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Who is who ?
at the BALTIC UNIVERSITY

Biographies of the Professors and Teachers

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Professor Dr.med.vet.,Dr.agr. Kazys A l m i n a s

Family name: Alminas Christian name: Kazys

Date of birth: 1.4.1907

Place of birth: Getauciai, Lithuania

Nationality: Lithuanian

Dependents: son Kazys Kestutis, 11 years; son Henrikas Vytautas, 9 y.

Languages: Lithuanian, German, Russian, English, French

Training: 1923-1929 Agricultural College of Lithuania at Dotnuva; finished as Graduated Agronomist.
Nov.1930-Apr.1932 Veterinary College in Berlin.
May 1932-Aug.1934 Veterinary Faculty of the University of Bern (Switzerland) where acquired the grade of veterinary surgeon and the doctor's degree in veterinary medicine.
In 1938 acquired the doctor's degree in agriculture at the University of Berlin.

Experience: 1927-1930 employed by the Agricultural College of Lithuania at Dotnuva.
1929-1930 employed by the Zoohygienic Institute of the Agricultural College as an assistant.
1934-1937 teacher at the High School of Animal Husbandry at Gruzdzia.
1937-1938 visiting veterinary institutions in various European countries (in Great Britain too) for study purposes.
1938-1941 Associate Professor of the Veterinary College at Kaunas and Chief of the Institute of Animal Husbandry.
1942-1944 Professor at the above mentioned Institute of Veterinary College.
In 1940 founded the Experimental Station of Animal Husbandry at the Veterinary College and was the Chief of this station until 1944.
In 1946 was elected a Professor of the Faculty of Agriculture of Baltic University, Hamburg.

Publications:
1. "The determination of living weight of cattle by measurement", 1929 (in Lithuanian).
2. "The test of preparate "Utal" on cattle", 1930 (in Lithuanian)
3. The castration of barren cows and its influence on milk production", 1934 (in Lithuanian).
4. "The acclimatization of Switzerland's brown-cattle in Lithuania", 1934 (in German).
5. "The importance of a veterinary surgeon in animal husbandry", 1935 (in Lithuanian).
6. "The removal of by-substance from the stomachs of cattle by operation", 1936 (in Lithuanian).
7. "The research about Samogitian horse (Lithuanian breed) and its comparison with the other breeds of horses", 1938 (in German).
8. "The influence of the age of fructification on milk production of cattle", 1939 (in Lithuanian).
9. Several research works in the branch of animal husbandry in the period 1940-44 could not be printed and others could not be finished on account of war events.
10. "Heredity Science", Textbook, 1946 (in German).
11. "Animal Husbandry", Textbook, 1947 (in German).

Lecturer Egolfs B a k u z i s

Family name: Bakuzis Christian name: Egolfs

Date of birth: 27.5.1912

Place of birth: Kuldīga, Latvia

Nationality: Latvian

Dependents: wife, 37 years; son, 6 years; daughters, 5, 3 an
1 years

Languages: Latvian, German, English

Training: Department of Forestry of the Faculty of Agricultur
of Latvian University in Riga; degree of Forest Eng

Experience: 1932-1935 Assistant for different forestry works.

1935-1936 Forester and Forestry school-master.

1936-1940 Manager of Forestry section of Latvian
Chamber of Agriculture.

1941 - Assistant of the Faculty of Forestry of
Academy of Agriculture at Jelgava.

1941-1944 Manager of Section for Forest Working-P
of Latvian Forest Department.

1944-1945 Wood cutter in Saxony, scientific worke
the Prussian Forest Research Institute.

1945-1947 Farm worker, wood cutter, clerk and te
in DP camp.

1947, July 1st, Lecturer of Forest Mensuration, V
tion and Working-plans at the DP Study
Pinneberg.

1937 - 1944 Member of Latvian Forest Research Institute.

Publications:

1. Different questions about farmers' forest
(1936-40, 1942, 1943).
2. Natural and artificial forest regeneratio
(1938, 1943).

Lecturer Leo B r a m m a n i s

Family name: Brammanis Christian name: Leo

Date of birth: 25.2.1896

Place of birth: Kalich, Poland

Nationality: Latvian

Dependents: wife, 48 years; daughter, 23 years; son-in-law, 25

Languages: Latvian, Russian, German, some knowledge of Englis
and Polish

Training: 1915-1916 The Institute of Forestry and Agriculture
of Charkov (Russia).

1922-1928 Faculty of Agriculture and Forestry of Latvian Uni-
versity in Riga.

1929-1930 Postgraduate studies at the Faculty of Natural Sci
cies of Latvian University in Riga.

1930-1931 Postgraduate studies in Entomology at the Forest I
sect Investigation Institute in Sweden (Prof.Dr.J.
gordh) and at the Institute of Entomology at Munic
Germany.(Prof.Dr.K.Escherich).

Absolved with prize the Faculty of Forestry of the Latvian Un
sity (1928). Degree held: graduated Forest Engineer.

Experience:

1916-1919 Laboratory Worker in Entomology at the Institute of
Agriculture and Forestry of Charkov and at the Pla
Protection Institute of Don (Russia).

1922-1926 Assistant of Entomology at the Latvian University
Riga and Entomologist at the Latvian Plants-Protec
tion Institute.

1932-1934 Entomologist at the Latvian Forest Research Instit

1934-1944 Chief Entomologist at the Latvian Department of Fo
On October 16th, 1944 was evacuated to Germany.

1944-1945 Wood worker in forests near Dresden and Technical
sistant at the Forest-Protection Institute in Ebers
walde.

1946-1947 Lecturer at the Baltic University, later DP Study
Centre, Pinneberg, on Entomology of Agriculture and
Forests and Forest Protection. Forester at the NG
Production operation.

Publications:

Published 70 scientific and popular-scientific works about f
agricultural insects. Some of them were reported in the "Revie
Applied Entomology", London.

Instructor Jānis C e r b u l i s

Family name: Cerbulis Christian name: Jānis

Date of birth: 5.12.1913

Place of birth: Smiltene, Latvia

Nationality: Latvian

Dependents: None

Languages: Latvian, German, some English

Training: Attended the Faculty of the Latvian University in Riga (1937-1939) and of the Academy of Agriculture at Jelgava (1939-1944) and finished with the degree of Graduated Agronomist.

Experience: 10 years experience (1934-1944) in the growing of seeds of vegetables and meadow-plants and in the growing of medical plants on a 75 hectars large private farm.

Instructor at the Faculty of Agriculture of the DP Study Centre, Pinneberg, from 10.5.1947.

Professor Dr.sc.nat., Dr.agr. Maksis E g l ī t i s

Family name: Eglītis Christian name: Maksis

Date of birth: 13.4.1892

Place of birth: Mārsnēni, Latvia

Nationality: Latvian

Dependents: wife, 53 years; daughter, 21 years; son, 16 years.

Languages: Latvian, German, Russian, English

Training: Graduated Agronomist, with Diploma (1918, Technical University Riga, Faculty of Agriculture);
Dr.sc.nat. (1933, State Technical University /Eidgenössische Technische Hochschule/, Institute for Special Botany, Züric. Switzerland, Director Prof.Dr. Ernst Gäumann);
Dr.agr. (1935, Latvian University in Riga). Speciality: Phytopathology.

Experience: 1922-1927 Director of the Latvian Plant Protection Institute, Riga, and Assistant at the Latvian University, Phytopathological Institute.
1927-1935 Asso.Professor at the Latvian University, Phytopathological Institute.
1935-1939 Professor at the Latvian University, Phytopathological Institute.
1939-1944 Professor at the Academy of Agriculture, Jelgava, Latvia, Phytopathological Institute, Dean of the Faculty of Agriculture.
1944-1945 Assistant at Kaiser-Wilhelm-Institute for fibre research, Šumperk, Czecho-Slovakia.
1946 up to-day Professor at the Faculty of Agriculture at the Baltic University, later DP Study Centre, Pinneberg, teaching Phytopathology.

Publications:
Potato Diseases and Prevention of Such. Riga, 1926, 1927 (in Latvian).
Observations on Flax Diseases and Seed Treatment with Fungicides. Riga, 1930 (in Latvian).
Rye Crop Failure and Fusariosis. Riga, 1931,1932 (in Latvian).
The Influence of Infection on Temperature and the Breathing Process in Potato Bulbs. Berlin, 1933 (in German).
The Susceptibility of Winter Rye for Puccinia dispersa in Dependance of Mineral Salt Nutrition. Berlin, 1934 (in German).
The Thermic and Breathing Process in Infected Plants. Riga, 1935 (in Latvian).
Phytopathology, Textbook for Students. Riga, 1938 (in Latvian).
Timber Putrefaction. Riga, 1940 (in Latvian).
Observations on the Influence of the Infection by Tilletia caries on the Length of Stalks and Ears of Summer Wheat. Jelgava, 1940 (in Latvian).
Investigation on the Control of Cercospora beticola. Berlin, 1943 (in German).
Microflora of Flax on Flax Sick Soil. Pinneberg, 1947 (in German).
Resistance of Flax towards Colletotrichum lini. Pinneberg, 1947 (in German).
Plant Diseases. 2 Textbooks for Students. Hamburg, 1946, Pinneberg, 1947 (in German).
In manuscripts: Microflora of Flax Seed (in German).
Flax Diseases (Monogr. in Latvian)
Plant Diseases (Textbook in Latvian)

Asso.Professor,Dr.agr. Elmar J ä r v e s o o

Family name: Järvesoo Christian name: Elmar

Date of birth: 22.3.1909

Place of birth: Pati, Estonia

Nationality: Estonian

Dependents: wife, 37 years

Languages: Estonian, German, English, Finnish, Swedish

Training: 1930-1934 Faculty of Agriculture of Tartu University, Estonia.
1934 Postgraduated studies at the Faculty of Agriculture of Helsinki University, Finland.
1937-1939 Postgraduated studies at the Faculty of Agriculture of Berlin University
1939 Agricultural College of Ultuna, Sweden.

Degree held: Dr.agr. (Berlin, 1939).

Experience: 1932-1935 Editorial secretary of the Estonian agricultural scientific monthly "Agronoomia".
1934-1937 Engaged as instructor (Assistant professor) at the Institute of Land Amelioration and Peat Soils Reclamation of the University of Tartu.
1937-1939 A state fellowship was given to complete the studies abroad in agricultural economics, especially in rationalization and mechanization of farm works. During this time studied in Germany, Czecho-Slovakia, Latvia, Finland, and Sweden.
1940-1941 Employed by the Estonian Ministry of Agriculture as scientific secretary to the Committee of Agricultural Research and Experiment Work.
1941 Docent of Agricultural Economy at Tartu University.
1941-1944 Lecturer of Rationalization of Farm Works at Tartu University, simultaneously engaged by the Department of Agriculture, Estonia.
On Sept.20th,1944, when Estonia was occupied by the Red Army for the second time, was evacuated to Germany.
1944-1945 Employed as office clerk at the Landesbauernschaft Mecklenburg, Germany.
1945-1947 Contributed to the Study Centre, Pinneberg (founded and known as Baltic University, then D.P.University Study Centre, then D.P.Study Centre) as associate professor of Farm Management.

Publications:

About 20 scientific papers concerning management of farm labour, simplification and mechanization of farm works, cooperative use of farm machinery and implements, experiences on introduction and application of various modern machines and implements into Estonian farms. The papers are published chiefly in Estonian with English or German summaries in the Estonian journals "Agronoomia" (Tartu), "Konjunktuur" (Tallinn), "Põllumajandus" (Tallinn). The number of popular-scientific papers concerning generally the same objects reaches about 100.

Professor Vincent K a t e l ė

Family name: Katelė Christian name: Vincent

Date of birth: 3.9.1902

Place of birth: Pagirisi, Lithuania

Nationality: Lithuanian

Dependents: 1 person, 50 years

Languages: Lithuanian, German, Polish, Russian, Latvian, English

Training: University in Kaunas and Riga. Veterinary Surgeon.

Experience: 1932-1934 District Vet. Surgeon in Suvalku Kalvarija
1934-1935 County Vet. Surgeon and director of slaughter-house in Marijampole.
1935-1938 Vice-director of the Veterinary Department in Kaunas. From 1937 also Secretary of the Council of Veterinary Academy in Kaunas.
1938-1943 Asso.Professor at the Academy of Agriculture in Dotnuva.
1943-1944 Professor at the Academy of Agriculture in Dotnuva.
At present: Professor at the Faculty of Agriculture of the Baltic University (from 1946), later DP Study Centre Pinneberg.

Publications: 13 larger scientific articles in the "Journal of Veterinary and Zootechnics" about zoohygiene, the combat against infectious diseases and sterility of domestic animals and more articles in the special press.

Besides text-books of anatomy of animals, physiology and zoohygiene prepared by the order of the Ministry of Agriculture a monography of 350 pages "The Hygiene of Our Domestic Animals".

Remarks: In 1932-1934 had to organize medical action against pestis suum in the region of Suvalkai and in 1936-1938 against Aphtae epizooticae in whole Lithuania.

Lecturer Arnold K o n t s o n

Family name: Kontson Christian name: Arnold
Date of birth: 14.7.1913
Place of birth: Vändra, Estonia
Nationality: Estonian
Dependents: wife, 25 years
Languages: Estonian, German, English

Training: University of Tartu, Estonia. Degree: Graduated Agronom
In summer term 1947 perfected the knowledge in dairy in
dustry and barteriology at the University Kiel, Germany

Experience: a) Temporary Assistant at the Institute of Agricultur
Machines of the University of Tartu from June 1,19
- August 31, 1938 and from June 1, 1939 - July 31,

b) Deputy Assistant at the Institute of Dairy Industr
of the University of Tartu from August 1, 1939 - S
30, 1939.

c) Manager of a state estate (the speciality of which
was cattle breeding for dairying purposes) from Oc
1939 - March 20, 1941.

d) Assistant at the Institute of Dairy Industry of th
University of Tartu from March 21, 1941 - autumn 1

e) Practitioner at a dairy factory in Germany from De
1944 - June 10, 1945.

f) Since March 1946 at the Baltic University, later D
Study Centre, Pinneberg, as Lecturer of Dairy Indu

Asso.Professor, Dr.med.vet. August K r i i s a

amily name: Kriisa Christian name: August
ate of birth: 13.5.1908
lace of birth: Tähtvere, Estonia
ationality: Estonian
Dependents: wife, 41 years; son,13 years; daughter,10 years; son,
4 years; father-in-law, 68 years.
Languages: Estonian, German, English.
Training: Graduated from the Veterinary Faculty of University of Tar
Estonia, with the diploma of a Veterinary Surgeon cum laude 1935.

Obtained the degree of a Doctor medicinae veterinariae at
Veterinary College of Hannover, Germany 1944.

Special training for cattle diseases, obstetrics and steri
ity with artificial insemination of domestic animals at the Clini
of Cattle Diseases and Obstetrics at Tartu, Estonia, under Prof.
Dr.J.Kaarde-Karlson from 1935 to 1944, and at the Clinic of Ob-
stetrics and Cattle Diseases at the Veterinary College of Hannov
under Prof.Dr.R.Götze from November 1944 to January 1945.

Experience: Sub-assistant at the Institute for Animal Pathology und
Prof.Dr.V.Ridala from October 1934 to February 1935, and Assista
(February 1935 to February 1937) and Chief Assistant (February 19
to August 1944) at the University Clinic of Cattle Diseases and
Obstetrics at Tartu, Estonia, under Prof.Dr.J.Kaarde-Karlson.

In Germany - Scientific Assistant at the Clinic of Obstet-
rics and Cattle Diseases of the Veterinary College at Hannover
under Prof.Dr.R.Götze from November 1, 1944 to January 1945, and
Chief Veterinary Surgeon at the Station of Artificial Inseminati
of Cows at Pinneberg from January 15, 1945 to December 1, 1945.

At present Associate Professor at the DP Study Centre, Pi
neberg (former Baltic University) from August 1946.

Publications:

Published 11 scientific papers in Estonian and in German,
some of then with English summaries, on cattle diseases, obstet-
rics,and artificial insemination.

Asso.Professor, Dr.agr. Hugo L ā c i s

Family name: Lācis Christian name: Hugo

Date of birth: 1.11.1891

Place of birth: Drusti, Latvia

Nationality: Latvian

Dependents: wife Marta, 58 years

Languages: Latvian, Russian, German and some English

Training: Studied Agriculture in Russia 1912-1917.
Graduated from Latvian University, Riga, 1926.
Degree: Doctor of Agriculture (Dr.agr.) from Agricultur
Academy, Latvia, Jelgava, 1944.

Experience: 20 years of agricultural research work (1924-1944);
travels abroad to study research problems in Germany, Denmark,
Czecho-Slovakia, Sweden.

Managing director of the Agricultural Experimental Sta
tion Jaungulbene, later at Biksti, Latvia. (Thorough experienc
in research on accumulation and utilisation of stable manure.)

Private Docent at Latvian University (1936-1939) and
Latvian Agricultural Academy, Jelgava (1939-1944).

Publications: 16 scientific publications:

6 publications on accumulation and utilisation of
stable manure.

3 publications concerning the problem of soil acidity

7 publications concerning the problem of mineral fert
izers.

Moreover 84 popular-scientific articles concerning a/
problems of agriculture.

Lecturer Kārlis L a p ' i ņ š

Family name: Lapiņš Christian name: Kārlis

Date of birth: 14.7.1909

Place of birth: Vestiena, Latvia

Nationality: Latvian

Dependents: wife, 32 years; daughter, 4 years.

Languages: Latvian, German, English.

Training: Latvian University in Riga and Academy of Agricultur
at Jelgava, Latvia. Degree of Graduated Agronomist
obtained in 1941.

Experience: a) Gardener at the Horticultural Association, Latvia
Practical work in horticulture.1928-1934.

b) Instructor of horticulture at the Latvian Chamber
of Agriculture, Riga and Jelgava, Latvia. Giving of
instructions and consultations to the farmers and
gardeners. Organization of horticultural enterprices
1935-1939.

c) Instructor (Assistant) at the Chair of Horticul-
ture at the Academy of Agriculture, Jelgava, Latvia.
Experimental work with graft-stocks and frost-resist-
ance of fruit-trees in the experiment farm of the
Academy. Training of students in practical work of
horticulture. 1940-1944.

d) Lecturer of horticulture at the Baltic University
later D.P. Study Centre, Pinneberg, Germany. Since
1936.

Publications:

a) About 10 popular-scientific publications in the
periodicals on horticulture.

b) Books: 1) Orchard, 1947.
2) The Growing of Vegetables (in MS).

Asso.Professor Dr.agr. Vitas M a n e l i s

Family name: Manelis Christian name: Vitas
Date of birth: 17.2.1910
Place of birth: Miskineliai, Lithuania.
Nationality: Lithuanian
Dependents: wife, 36 years; son, 12 years.
Languages: Lithuanian, English, German

Training: Agricultural College of Lithuania at Dotnuva 1927-
Graduated Agronomist 1932; Doctor degree in agricu
1939.

Experience:

1931-1944 Employed by the Agricultural College of
Lithuania, Chair of Agricultural Econon

1931 Junior Assistant.

1932-1934 Senior Assistant.

1935-1940 Lecturer.

1941-1944 Associate Professor and Deputy Rector
College. Lectures held on the followin
jects: Agricultural Cooperation (Coope
Organization), Agricultural Economics,
cultural Accounting.

From 1946 connected with Baltic University, later
Study Centre, Pinneberg, as Associate Professor a
Faculty of Agriculture.

1946 - Dean of the Faculty of Agriculture.

1947 - Lithuanian Rector of the above mentioned a
institution.

Publications:

Several articles on agricultural economics and co
tion in economic and agricultural journals in the period 19
especially in the Lithuanian journal "Žemes Ūkis" ("Agricul
"Cooperative Dairy Societies in the Baltic States" (in Lith
with a summary in English, published in the Yearbook of Agr
tural College /Academy/ of Lithuania in 1939, 300 pages).

Professor Dr.med.vet. Albert P a a b o

Family name: Paabo Christian name: Albert
Date of birth: 3.12.1907
Place of birth: Tartu, Estonia
Nationality: Estonian
Dependents: 3 persons; 72, 44, and 1,5 years.
Languages: Estonian, German, English, Russian.

Training: 1927-1932 Veterinary Faculty of the University Tartu.
1942 Veterinary Academy, Hannover, Germany.

Experience: 1932-1942 Instructor at the Veterinary Clinic of Internal Diseases, University of Tartu.

1943-1944 Professor of Parasitology and Director of the Clinic for Small Domestic Animals, University of Tartu.

1946 - to-day Professor of Zoology at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Publications: 21 publications. The most important writings:

1. The Sedimentation of Red Blood-Cells, Its Normal Value and Diagnostic Application in Different Diseases in Horses. Estonian Veterinary Review (EVR) 1934.
2. Obstruction of the Esophagus in Horses. EVR,1936.
3. The Application of "Lentin" in the Diseases of the Alimentary Tract in Horses. EVR,1937.
4. Meteorism of the Intestines in Horses and Its Treatment with Particular Regard to the Entericentesis. EVR,1937.
5. Artificial Pneumothorax Treatment of Chronic Alveolar Emphysema of Lungs in Horses. Dissertation. 1939.
6. The Influence of Therapeutic Pneumothorax on the Blood Circulation and Further Observations on the Treatment of Chronic Alveolar Emphysema of Lungs in Horses. EVR,1940.
7. A Contribution to the Occurrence of the Lungworms in Horses Contributions of Baltic University, No.6, 1946.
8. Pneumothorax Treatment of Chronic Alveolar Emphysema of Lungs in Horses. Contributions of Baltic University, No.29, 1947.

Asso.Professor Liene P l a u d e

Family name: Plaude Christian name: Liene

Date of birth: 26.12.1898

Place of birth: Mazsalaca, Latvia

Nationality: Latvian

Dependents: Bruno Plaude, husband, Graduated Agronomist, 46 years
son, 6 years.

Languages: Latvian, Russian, German, English.

Training: Agricultural Institute at Charkov, Agricultural College
of Vienna and Latvian University in Riga. Obtained degr
of a first class agronomist at the Latvian University.
1935 made pro venia legendi there.

Experience:

1929-1935 Assistant Professor at the Latvian Universit
Riga.

1935-1944 Asso.Professor (Docent) at the Latvian Unive
sity, Riga.

1942-1944 At the Institute for the Investigation of Fo
Conserving Methods and for the Organization
and Leading of Feeding Experiments.

From March 1946 Asso.Professor at the Baltic Universit
Hamburg, later D.P.Study Centre, Pinneberg.

Publications: Published 2 books on cow-milking and pig breeding.
Published independent researches:

1) Pig feeding experiments at the experiment-estate of the U
versity of Latvia in 1934 (in Latvian).

2) The secretion of milk and milk-fats from the single parts
the cow-udder (in German).

3) Inquires about the influence of milking methods on the se
tion of milk and milk-fats (in Latvian and German).

4) The influence of the milking-quickness on the secretion o
milk and milk-fats (in Latvian and German).

5) The influence of the massage of the milk-glands on the se
tion of milk (report at the day of Baltic professors and
agronomists in Reval, Estonia, 1937).

6) Milking yields and fat contents of milk in connexion wi
the feeding of cows during the time of giving no milk (dr
period) (in Latvian and German).

7) Pig feeding experiments about the influence of yeast and
mented food (in Latvian).

8) Milking experiments with the milking-machine "Gosma" (in
vian).

9) Results of calf and young cattle feeding experiments and
planations in connexion with it (publ. in the Annals of
vian University).

10) The influence of the sucking of the calves upon the secre
of milk in the cow udder (in Latvian).

11) Comparative investigations about the production capacity of
Latvian cattle races with especial regard to the so-called pike-

12) Successful pig feeding experiments with sour and dried fish
(stickle-backs) (in Latvian)

Asso.Professor Bronys P o v i l a i t i s

Family name: Povilaitis Christian name: Bronys

Date of birth: 5.9.1907

Place of birth: Dirziai, Lithuania

Nationality: Lithuanian

Dependents: None

Languages: Lithuanian, German, English, Russian.

Training: Studied at the Agricultural College of Lithuania at Dot-
nuva 1925-1928 and graduated from this College. Master
degree in agriculture 1930.

To study agriculture abroad made short trips to: Latvia
1935, Estonia 1935, Finland 1935, Sweden 1930, 1934,1939,
Denmark 1934, Great Britain 1937, Switzerland 1937, Ger-
many 1937.

Experience: From 1927 until 1939 Sub-Assistant, Assistant,and Senior
Assistant at the Institute for Soil and Plant Cultivation
of the Agricultural College of Lithuania at Dotnuva. As
the State Seed Testing Station was established 1928 at
the above mentioned institute, engaged there as a seed
analyser, later as chief seed analyser. In 1934 lecturer
at the mentioned College. Delivered lectures on the sub-
ject "Principles of Soil Cultivation and Plant Growing".
1939-1941 director of the State Seed Testing Station at
Kaunas in Lithuania.

1941-1944 Associate Professor at the Agricultural College
of Lithuania at Dotnuva. Delivered lectures on the sub-
jects "Field Crops" and "Principles of Soil Cultivation
and Plant Growing".

From March 1946 until now Associate Professor at the Baltic
University, later D.P.Study Centre, Pinneberg, delivering
lectures on "Field Crops".

Nearer speciality: Agricultural experiments (sorts,manuring,etc.),
seed testing (purity,germination,etc.),
plant breeding (cereals).

Publications:

1. Field Crops, manual, 1947 (in German).
2. The Morphological Distinctive Marks of Sorts of Field Crops, 1943.
3. The Sort Purity of Seeds of Lithuanian Root-Crops, 1939.
4. White Blooming Lin in Lin-Populations of Lithuania, 1939.
5. The Methods of Beet Seed Testing on Germination, 1936.
6. The Dodder (Cuscuta sp.) in Lithuania, 1934.
7. The Quality of the Clover Seeds Imported into Lithuania,1932

Together with others:

1. The Activities of the State Seed Testing Station of Lithu-
at Dotnuva 1928-1938.
2. The Sphagnum-Peat "Kamanos", geobotanical study, 1936.

Lecturer Andrejs P u n k a

Family name: Punka Christian name: Andrejs

Date of birth: 9.4.1899

Place of birth: Petersburg

Nationality: Latvian

Dependents: None

Languages: Latvian, Russian, German, English, Polish.

Training: Agricultural School at Priekuļi; Secondary school in Ri
Academy of Agriculture at Jelgava, Latvia (Graduated Ag
omist); simultaneously studied also Law and Pedagogy at
the Latvian University in Riga.

Experience:

1917-1918 Assistant manager of an estate in Russia.
1918-1919 Clerk of a lawyer in Riga.
1919-1924 Senior Instructor of Agriculture (Ministry of Agri-
culture in Latvia).
1925-1934 Lecturer, teacher, editor in Riga.
1935-1940 Referee, secretary, editor (Chamber of Agriculture
of Latvia).
1930-1940 and 1943-1944 publisher and editor in Riga (private)
1940-1941 Lecturer of Russian language (Latvian State Univers
1941-1944 Sub-instructor of Agricultural Economics (Academy o
Agriculture, Latvia).
1945-1946 Vice-president and later President of Latvian Red
Cross Flensburg Committee in Germany.
1946-1947 Lecturer at the Baltic University, later D.P. Study
Centre, Pinneberg (History of Agriculture, Rhetoric
simultaneously 18.11.1945-12.2.1947 Member and Secr
ary of the Latvian Central Council.

Publications:

Publications concerning problems of farm labourers
2 (in Latvian), history of agriculture 8 (in Latvian) and
1 in German ("Das Siedlungswerk Lettlands" in the book
"Siedlung und Siedlungspolitik in den Ländern Europas", Ot
Elsner Verlagsgesellschaft, Berlin, 1939); agricultural ec
omics 3 (in Latvian) and about 200 popular-scientific pub
lications in Latvian.

Author of 5 books; 6 translations (from Russian and
German in Latvian).

Lecturer Olģerts R u b e n i s

mily name: Rubenis Christian name: Olģerts

te of birth: 10.6.1905

ace of birth: Skujeno, Latvia

tionality: Latvian

pendents: wife, 34 years; son, 6 years.

nguages: Latvian, German, Russian, English.

aining: Faculty of Agriculture of the Latvian University, Riga;
Graduated agronomist.

perience:

a) Chemist of the laboratory and Assistant at the field experiments in the Research Station of Soil Cultivation, Jaungulbene, Latvia. 1929 - 1930.

b) Instructor (Assistant) at the Chair of Farm Organization at the Latvian University, Riga. 1931-1939.

c) Instructor (Senior Assistant) at the Chair of Soil Cultivation at the Agricultural Academy, Jelgava, Latvia. Field researches and training of students. 194

d) Lecturer of Soil Cultivation at the Baltic University, later D.P. Study Centre, Pinneberg. 1946-1947.

blications:

a) Together with Prof.Dr.agr.J.Apsīts "Economical and agrotechnical results of the work of cultivator and plough", Jelgava, 1943 (in Latvian).

b) About 10 popular-scientific publications in agricultural periodicals.

Professor Dr.for. Kaarel V e e r m e t s

Family name: Veermets **Christian name:** Kaarel

Date of birth: 3.6.1893

Place of birth: Jamburg, Russia

Nationality: Estonian

Dependents: None

Languages: Estonian, Russian, German.

Training: Institute of Forestry in Petersburg (Leningrad), Russia, 1914 - 1919.
Dr.forest. of University of Tartu, Estonia, 1929.

Experience:
1921-1922 Assistant at the Faculty of Forestry of the University of Tartu, Estonia
1922-1925 Scientific exhibitioner.
1925-1927 Teacher of special subjects.
1927-1938 Associate Professor.
1938-1.3.1942 Extraordinary Professor.
1.3.1942-20.9.1944 Ordinary Professor of Forest Utilization at the Faculty of Forestry at the University of Tartu.
15.11.1944-15.4.1945 Scientific Assistant at Tharandt (Faculty of Forestry of the Technical University at Dresden, Germany).
8.4.1946-1.6.1947 Director of the Estonian Forestry School at Lübeck, Germany.
Since 1.6.1946 Professor of Forestry at the Faculty of Agriculture of the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg, Germany.

Publications: Scientific papers published about 100. The most important of these are the following:

a) Resining experiments in the school forest at the University of Tartu. Tartu, 1925.
b) Mechanizing of works in forestry. Tartu, 1928.
c) Relations of heart-wood and sap-wood of pines. Tartu 1930.
d) Using of wood in industries and house-keeping. Nömm 1930.
e) Calouring of growing trees. Tartu, 1932.
f) Factory of sulphate-cellulose and its progress possibilities in Estonia. Tartu, 1936.
g) Wood-destiner according to the macro- and microscop symptoms. Tartu, 1936.
h) Qualities of strength of our trees. Tartu, 1937.
i) Utilization of farm forests. Tallinn,1940.
j) Tasks of instruction in the Estonian Forestry. Tall 1940.

Asso.Professor Dr.agr. Jonas V e n g r i s

ily name: Vengris **Christian name:** Jonas

te of birth: 26.3.1909

ace of birth: Daglienai, Lithuania

tionality: Lithuanian

pendents: None

nguages: Lithuanian, German, English.

aining:
1931-1934 Agricultural College at Dotnuva, Lithuania. Master of Agriculture 1936, Lithuania.
1937-1939 Specialisation in plants husbandry in Germany at the universities at Halle-Saale (Prof.T.Kosmer) 1937, Bonn-Rh. (Prof.E.Klapp) 1938-1939, Königsberg (Prof.E.Mitscherlich) 1939.
Doctor of Agricultural science 1939 at Bonn-Rh. Germany.
1939 scientific excursions in Switzerland, Holland and Germany.

perience:
1934-1937 Assistant and Analyser at Seed Testing Station of the Institute of Grassland Management and Soil Cultivation at the Agricultural College Dotnuva, Lithuania.
1939-1940 Senior Assistant.
1941-1944 Chief of the Institute, as Lecturer and later Associ Professor delivered lectures on: 1.Grassland Management 2. Soil Cultivation, 3. Methods of Agr.Experiments, 4. Meteorology.
Since 1946 Associate Professor at the Baltic University, later D.P.Study Centre, Pinneberg, delivering lectures: Grassland Management and Methods of Agr. Experiments.

Speciality: Grassland management, Soil cultivation, Plants husbandry, Seed testing, Field experiments, Agr. research work, Meteorological observation.

blications: In "Yearbook of Agricultural Academy" and in journ. "Agriculture" in Lithuanian:

1. Relationship between the colour of the seeds of red cl and their other properties. 1937.
2. Cuscuta plants. 1937.
3. Virus diseases of potatoes. 1939.
4. Gramineae and Cyperaceae in moor of Sepeta. 1940.
5. Register of plant sorts in Germany. 1941.
6. Weeds and their defeating. 1942.

In German:

7. Practical effects of virus diseases of potatoes. 1939.
8. Meadows andpastures (manuscript). 1946.

Asso.Professor Dr.agr. Edgars Ž u b e c k i s

Family name: Žubeckis Christian name: Edgars

Date of birth: 27.12.1902

Place of birth: Jelgava, Latvia

Nationality: Latvian

Dependents: mother, 68 years

Languages: Latvian, German, Russian, English

Training: Finished the secondary school in Riga 1921. Graduated agronomist from the Latvian University in Riga 1929. Habilitat at the Latvian University in Riga 1938 and taken the doctor's degree at the Agricultural Academy 1944.

Experience: 1924-1929 Laboratory worker at the Control Station of the Latvian University in Riga.

1930-1931 Got a scholarship at the Agricultural Faculty of th Latvian University in Riga.

1931-1938 Instructor (Assistant) for Agricultural Technology the Agricultural Faculty of the University in Riga.

1938 Lecturer (Private-docent) for Preservation of Fruit at the University in Riga.

1938-1944 Scientific adviser at the beer factory "Aldaris" a Riga.

1939-1940 Lecturer (Private-docent) on the Preservation of F and Vegetables at the Agricultural Academy at Jelg

1939-1940 Instructor (Assistant) of Agricultural Technology the Agricultural Faculty of the Agricultural Acade

1940-1944 Lecturer at the Evening Agricultural Public Highsc in Riga.

1941-1944 Asso.Professor (Docent) of Preservation of Fruit a Vegetables at the Agricultural Academy at Jelgava.

1942-1944 Director of the research factory for the preservat of fruit and vegetables of the Agricultural Academ

1946-1947 Asso.Professor of Agricultural Technology (alcohol sugar, beer, wine, starch and preservation of frui and vegetables) at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg

Employment in other countries: a) Czech University in Prague, Czecho-Slovakia ,research factory of spirits (1937). b) Fruit pre serving factory "Obi" at Bischofzell,Switzerland. c) Research Ins tute for Wine and Horticulture, Waedenswill, Switzerland.

Publications: 1)"Fermentation of natural juices",diploma-work,ma script, 1929. 2) "Methylalcohol in preserved fruit hand-writing, 1931. 3) "Apple species Antonovka in Latvia 1935", Universitatis Latviensis, 1937,Riga. 4) "Apple species Antonovk Latvia 1936", Journal for scientific publications, 1938,Riga. 5) berries",Acta Academiae Agriculturae Jelgaviensis,1941. 6)Chemic composition of Latvian strawberries",AAAJ,1941. 7) "Cranberries Latvia", doctor-work, hand-writing, 1944.

Books published: 1)Technology of fruit,Riga,1935. 2)Fruit ju Riga,1939. 3)Chemical analysis of agricultural products,Jelgava, 4)Biological preservation of vegetables,Riga,1943.

Published about 75 popular-scientific papers about agricultu technolgy in periodicals. Organized a net of factories for the servation of fruit and vegetables in Latvia.

Asso.Professor Jānis Ā t r e n s

Family name: Ātrens Christian name: Jānis

Date of birth: 9.8.1903

Place of birth: Tiflis, Caucasus

Nationality: Latvian

Dependents: Wife Lenora Ātrena,nee Bergfelde,37 years; sister-in-law Dr.Veronika Bergfelde,44 years; daughter Dace,11 years; son Jānis,9 years; son Kārlis,1 year; foster-son Juris Ezeriņš, 9 years.

Languages: Latvian, Russian, German, English

Training: Graduated from the Latvian University, Riga 1936, degree of Civil-Engineer (Diploma). "Pro venia legendi" by the Faculty of Engineering of Latvian University in Riga 1939.

Experience: Teaching work: Since 1925 Sub-Assistant for Massive Constructions at the Faculty of Engineering of the Latvian University. Since April 1936 Assistant at the same institute.
1940-Oct.1944 Private-Docent at the same institute.
Since 1946 Associate Professor for Reinforced Concrete Constructions and Massive Bridges at the Baltic University Hamburg, later D.P.Study Centre, Pinneberg.

Scientific work: 1934 - Nov.1935 in the State Testing Institute (EMPA-Eidgenossische Materialprüfungs-Anstalt), Technical High-School at Zürich, Switzerland (Prof.Dr.eng.M.Roš).

1937-1939 "Pro venia legendi" on "Mushroom Concrete Constructions".

Professional experience: With Prof.Dr.eng. A.Tramdach (Riga) the project and constructions of grain-storehouses at Valmiera, Jelgava, Riga and Bauska (Latvia) in reinforced concrete. Also the cold-storage building at the harbour of Riga.

1937 Advising Engineer at the construction of the Water-Power Station Ķegums, Latvia, and later member of the Government Test Committee of this building.

Speciality: Concrete-Constructions.

Publications:

a) Joints in Concrete Constructions.

b) Planting of Concrete Mass with Wanted Mechanical Qualities.

References: Professor Dr.eng. M.Roš, Zürich, Eidgenossische Technische Hochschule.

Professor Dr.eng. Jānis B a l o d i s

Family name: Balodis **Christian name:** Jānis

Date of birth: 10.10.1878

Place of birth: Trikāta, Latvia

Nationality: Latvian

Dependents: Wife Emilija Marija, 60 years; daughter Elza, stud.me-dent.,27 years; son Jānis Georgs, stud.med.,25 years

Languages: Latvian, Russian, German, English, French

Training: Institute of Geodesy and Cartography in Moscow 1908. Latvian University: Doctor of Engineering (Diploma).

Experience:

1909-1921 Engineer in Geodesy in Middle Asia.
1923-1944 Lecturer, Docent, Pofessor at the Latvian Universi Riga
1944-1945 Scientific employee at the Institute of Geodesy at Potsdam.
Since 1946 Professor at the Baltic University, Hamburg, late D.P.Study Centre, Pinneberg.

Speciality: Geodesy. Map projections. Agricultural laws. Member of International Society of Photogrammetry.

Publications:

1. Spherical Trigonometry, 92 pages (in Latvian).
2. Topography, 500 pages (in Latvian).
3. Map Projection (Cartography Mathematics), 400 pages (Latvian).
4. Property and boundary documents in Old Livonia 1200-1 (manuscript).

Lecturer Jūlijs B i ķ i s

Family name: Biķis **Christian name:** Jūlijs

Date of birth: 25.11.1895

Place of birth: Mālupe, Latvia

Nationality: Latvian

Dependents: Wife, 53 years; son, 14 years.

Training: Completed the course of the Faculty of Architecture of the Latvian University, Riga, 1931. Academical degree: Architect.

Languages: Latvian, Russian, German, French, Italian and English.

Experience: Teaching work: 1940-1944 Instructor at the Latvian University, Studio of Architecture.
Since April 1946 Instructor at the Baltic University, Studio of Architecture.
Since November 1946 Lecturer at the Baltic University, later D.P.Study Centre, Pinneberg, lecturing Applied Perspective.

Scientific work: 1936 summoned by the Faculty of Architecture of the Latvian University for scientific activity at this University. The object of the researches in the last years was ancient peasant architecture in Latvia and in Eastern Middle-Europe. Because of the war events this work could not be published.

Practical experience: 1931-1936 Architect at the Municipal Town Planning Office of Riga, Latvia.
1936-1940 Architect of the Ministry of Home Affairs of Latvia.
1945 employed by the Bayerisches Landesamt für Denkmalpflege for measuring of architectural monuments at Passau.

Speciality: Theory of Architecture.

Publications: The chapters: "India", "China and Japan", "Romanesque Architecture", "Gothic Architecture", "Modern Architecture" in "History of Art" by Prof.V.Purvītis, published in Latvian, Riga, 1935 (ca. 100 pages). Several items in periodicals.

References:

Prof.Dr. P.Kampe, Bonn.
Prof.Dr. P.Kundziņš, Pinneberg.
Prof.Dr. E.Laube, Pinneberg.
Prof.Dr. Rietz, München.

Lecturer Pauls B r u n a v s

Family name: Brunavs Christian name: Pauls
Date of birth: 25.12.1910
Place of birth: Viesīte, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, German, English.

Training. Graduated from Latvian University, Riga, 1939. Degree of Engineer of Geodesy and Land Drainage (Diploma).

Experience: Teaching work: 1940-1944 Assistant at Latvian versity, Riga.
1946-1947 Lecturer at the Baltic University, burg, later D.P.Study Centre, Pinneberg.

Practical experience: 1929-1939 Surveyor at S Surveying Office in Latvia:
1) Land, city and topographical surveying - 3
2) Triangulation, First and Second Order - 3 y
3) Precise Levelling - 2 years.
4) Astronomical observation for meridian, longi tude and latitude - 3 years.

Speciality: Geodesy.

Lecturer Aleksandrs D a n č a u s k i s

Family name: Dančauskis Christian name: Aleksandrs
Date of birth: 21.8.1908
Place of birth: Cēsis, Latvia
Nationality: Latvian
Dependents: Wife Marija, 42 years, graduated from the Latvian University. Dental surgeon, 14 years experience.
Languages. Latvian, German, English, Russian.

Training: Graduated from the Latvian University, Riga. Civil Engineer.

Experience:

1926-1928 Supervision of works at the railroad lines and bridges, Board of Railroads in Latvia.

1928-1935 Planning and supervision of several buildings, Building Department, Ministry of Internal Affairs, Latvia.

1935-1944 Planning and supervision of railroad lines and bridges, Board of Railroads, Ministry of Communication, Latvia.

1944-1945 Repairs of railroad bridges destroyed by air raids, Reichsverkehrsdirektion, Leipzig, Germany.

1946-1947 Lecturer at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg. Subjects: Engineering, Construction and Building Machines.

Buildings. Steel bridge over Gauja, Latvia.
Several smaller bridges in reinforced concrete in Latvia.
Restauration of the Castle of Jelgava, Latvia.
Exhibition Hall in wood (span 430 m) in Riga, Latvia.

Scientific work: "Nagelverbindungen in Holzkonstruktionen und deren Bewertung".

Asso.Professor Dr.eng. Ernests Voldemārs D r a v n i e k s

Family name: Dravnieks Christian name: Ernests Voldemārs
Date of birth: 19.2.1892
Place of birth: Riga, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, Russian, German, French, English

Training: Finished Technical University at St.Petersburg in 1917. Degrees: Engineer - Doctor 1943

Experience: Teaching work: 1921-1935 lecturer in different railwa schools in Latvia.

Scientific work: 1942-1947 researches in the branch o shunting technics.

Practical work:

a) 1912-1917 practical work during study time: layin out a line, general preparations, engineering pre liminaries, preparation of construction, construc tion and maintenance of railway lines.

b) 1917-1918 Engineer for railway construction in Ru

c) 1918-1927 Managing Chief of Latvian State Railway lines at Ventspils.

d) 1927-1935 Managing Director of Latvian State Rail lines (construction and maintenance).

e) 1935-1940 Technical Director and Deputy Director General in the Administration of Latvian Railways

f) 1941-1947 scientific and railway dynamical inquir especially for shunting arrangements (Fahrdynamik

g) 1944-1947 Welfare Officer for Baltic Nationals at tached to 714 HQ Control Commission for Germany (BAOR.

h) 1946 - up to now Asso.Professor at the Baltic Uni versity, Hamburg, later D.P.Study Centre, Pinnebe

From 1921 - 1947 travels for study purposes in nearly all Euro countries.

Publications: a) "Beitrag zur Theorie der Sammelbremsen auf Gefäl bahnhöfen (Verschiebebahnhöfen)", published in 194 (Doctor dissertation).

b) "Ausblick über selbsttätige Laufzielbremsung auf Rangierbahnhöfen", published in 1946 (Habilitation).

c) "Handbuch für fahrdynamische Berechnungen von Ra gieranlagen" (about 250-300 pages), still in work.

References: Prof.Dr.Ing.E.Frohne, Professor at the Technical Uni versity of Brunswick, Germany, present Director of Transport (British/American Economical Bizonal Counc

Lecturer Pāvils D r e i j m a n i s

Family name: Dreijmanis Christian name: Pāvils
Date of birth: 17.2.1895
Place of birth: Aloja, Latvia
Nationality: Latvian
Dependents: Wife Erika, 39 years.
Languages: Latvian, German, English, Russian, French

Training: Architect, graduated from the Latvian University in 1923. Speciality: Housing and Town Planning.

Experience: 1928-1944 Senior Critic in Advanced Design at the School of Engineering in Riga.

1946-1947 Lecturer at the Baltic University, Hamburg later D.P.Study Centre, Pinneberg (Buil ing Arrangement and Town Planning).

1926-1944 Town Architect of Riga. Design and super vision of various municipal buildings in Riga, Latvia:

Central Market Halls
12 School Buildings
8 Hospital "
2 Office "
1 Cinema Theatre Building
Houses cont. ca. 2000 Flats
a.s.o.

Experience abroad: 1929 Königsberg, Germany.
1931 Frankfurt o. Main, Germany.
1937 Stockholm, Sweden, erection of pre- fabricated and standardized houses.

Professor Dr.eng. Eduards J ā k o b s o n s

Family name: Jākobsons **Christian name:** Eduards

Date of birth: 7.6.1896

Place of birth: Liepāja, Latvia

Nationality: Latvian

Dependents: Wife, 48 years; son, 19 years; daughter, 10 years.

Languages: Latvian, German, Russian, partly French and some Engli

Training: Latvian University, Riga. Degree of Civil Engineer (Dip 1924. Degree of Dr.eng. 1937.

Experience: Employed at the University of Latvia: 1924 Assistant, 1929 Private-Docent, 1934 Docent, 1937 Asso.Professor 1939 Professor.

Delivered lectures at the Faculty of Engineering on Wood Constructions and Bridges Foundations; at th Faculty of Architecture - Wooden, Concrete and Iron C structions; at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg, - Wooden and Iron Bridge Concrete Constructions.

Independent scientific research in material resis ance, modern building constructions and the heat con- duction of the walls of buildings, worked out measure and norms for new ways of building accepted by the Government; built and evaluated new forms of model sm houses, the results of research published.

Member of the International Research Institute of Constructions.

Practical employment: Projects and charge of buil ing work of wooden, concrete and iron bridges as well as roofing of large factory buildings, consultative officer with the Ministry of Traffic, member of Tech- nical Council.

Employment abroad: Travels abroad on official bus ness to investigate special building problems in Ger- many, France, Denmark, England and Eire. Has been in contact with Etablissement Sainrapt et Brice in Paris Bridge constructions Klönne and Steel-Union in German Hoygard & Schultz, Kopenhagen, Denmark.

References:

Prof.Dr.eng.h.c. M.Ros, President of the Direction of the Confederate Research Institute for Industry in Zü rich, Leonhardstr. 27.

Prof.Dr.eng. F.Kollmann - Director of the Mechanical- Technological Institute for Wood Investigation - Eber walde near Berlin.

Publications: Results of the researches, contributions on engineeri wooden constructions, wood as building material in wa time and nailings, contributions on heat conducting o house walls and modern ways of building. Also papers published on building work carried out. Editor of tec nical magazines.

Lecturer Jānis Roberts Emils K a i n a š s

Family name: Kainašs **Christian name:** Jānis Roberts Emils

Date of birth: 14.6.1885

Place of birth: Riga, Latvia

Nationality: Latvian

Dependents: Wife Paulīne, 43 years; daughter Marija, 1 year.

Languages: Latvian, German, Russian, English, French, Polish, Swedish

Training: Latvian University, Riga. Degree of Civil Engineer (Diploma).

Experience: Harbour Constructions in Riga, Stockholm and Gdynia.

Water Power Plant Kegums.

Lecturer at the Latvian University, Riga, of Har- bour Constructions, Water Power Plants, Waterways, Hydrometry.

Lecturer at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg, of Foundations, Har- bour Constructions, Inland Waterways.

Research work at the Hydrotechnical Laboratory Riga.

Scientific works:

12	works about	Harbour Constructions
4	" "	Hydrotechnical Research
3	" "	Hydrometry
3	" "	Physics
3	" "	Water Power Plants
2	" "	Labour Hygiene

Lecturer Edvigs Verners K a n a v i ņ š

Family name: Kanaviņš Christian name: Edvigs Verners
Date of birth: 21.10.1903
Place of birth: Jaungulbene, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, German, Russian, English

Training: Graduated from the Latvian University, Riga. Degree of "Engineer for Land Amelioration" (Diploma). Speciality Topography, Hydrography and Ice Engineering (Underwate Ice).

Experience: 1925-1944 Engineer, afterwards Chief of Hydrological and Ice Service of the Marine Department o Latvia, Riga.

1938-1940 Instructor of Surveying at the Latvian Uni versity in Riga.

1945-1946 Scientific advisor at the "Deutsche Seewar (later German Hydrographical Institute), H burg.

From March 1946 Lecturer of Topography at the Baltic University, Hamburg, later D.P.Study Centr Pinneberg.

Practical experience: Topographical and Hydrographic Surveying 15 years; Ice Engineering 10 years; Teaching of Surveying 6 years.

Publications:
1. Hydrometric Surveys of Latvian Inland Waters 19 -1940. Riga, 1944.
2. Observations of the Water Stage at the Coast of Latvia 1934-1941. Riga, 1943.
3. Investigations regarding the Formation and Brea ing-up of the Ice in the Daugava River in the Winter 1941/42 and 1942/43. Riga, 1944.

References: Mr.Risto Jurva, Government Thalassological Institute of Finland, Helsinki.

Mr.Robert C.Riggle, Historian IRO, Lemgo.

Lecturer Haralds K u n d z i ņ š

Family name: Kundziņš Christian name: Haralds
Date of birth: 11.11.1898
Place of birth: Smiltene, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, English, German, French, Russian, Italian, Swedish.

Training: Graduated from the Latvian University, Riga, 1928 - Diploma Architect.
University of Naples, Italy, 1924.
Speciality: Architecture (History of Architecture, Domestic Architecture, Artistic Rendering.

Experience: 1924-1927 Draughtsman, private architect's office, Riga.
1926-1928 Junior Assistant, Faculty of Architecture, Latvian University, Riga.
1926-1927 Recorder of historical and folk-architecture, Board of Monuments, Riga.
1928-1940 Designing Architect, Ministry of Finance, Riga.
1940-1944 Teacher of Fine Arts, Faculty of Architecture, Latvian University, Riga.
1945 Architect, private architect's office, Berlin.
1945-1946 Teacher of Drawing and of English, Latvian D.P.Camp Giften, British Zone of Germany.
1946-1947 Lecturer of Architecture and Artistic Rendering, Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
1946-1947 Member of editorial staff, "The New World" Publishing Office, Meerbeck (Section for editions in English).

While a student, has worked as a building technician and architectural supervisor of buildings under construction. In 1936 was appointed by Faculty of Architecture of the Latvian University for academic work at Chair of History of Architecture, and became a research student of mediaeval and renaissance architecture. In 1923/24 finished a course of English at Faculty of Philology and courses of Italian and went to Naples to study history of art, Italian history, and Pompeian art and architecture at Naples University (1924). Had a private architect's practice in Riga (1928-1944), designing and superintending the building of tenement-houses, dwelling houses, villas, exhibition halls, interiors, furniture etc. Travels abroad: Italy (1924), France, Italy, Greece (1926,1927,1929) to study classic architecture and renaissance art and architecture; research work and studies in Dalmatia (mediaeval architecture), Italy (1936,1937); travels to Finland, the Scandinavian countries and central and western Europe to study modern public and domestic architecture. Students' delegate in Great Britain 1924. Sent by Ministry of Finance to Norway, Belgium, and Great Britain for study purposes 1932,1938. Superintented the construction of Latvian pavilions at international exhibitions (Brussels, Kaunas, Paris). Awarded Grand Prix and Diploma of Honour for designs of furniture at the "Exposition Internationale des Arts et Technique" in Paris.

Publications: "San Donato at Zara, a Specimen of Mediaeval Architecture", Acta Universitatis Latviensis, 1944, Riga. - Various articles on domestic and public architecture in Latvian periodicals. - "English-Latvian Dictionary" published in Germany, 1946.

References: Mr.Kārlis Zariņš, the Latvian Legation, 87 Eaton Place, London, SW 1.

Professor Dr.arch. Pauls K u n d z i ņ š

Family name: Kundziņš **Christian name:** Pauls

Date of birth: 4.2.1888

Place of birth: Smiltene, Latvia

Nationality: Latvian

Dependents: Wife, 58 years; daughter, 31 years, dental surgeon; granddaughter, 2 years; son, 27 years, architect; da in-law; daughter, 22 years, student of architecture

Languages: Latvian, German, Russian, English, French.

Training: Riga Polytechnical Institute - degree of Engineer-Arc (Diploma).
Latvian University, Riga - degree of Dr.arch. (1933)
Speciality: a) academic: Architectural Design, Ethnolo architecture, Preservation of Monuments; b) in practice: Dom and Public Architecture, Town Planning.

Experience: 1919-1933 Docent at the Latvian University, Riga.
1933-1944 Professor at the Latvian University, Rig
1946-1947 Professor and Dean of the Faculty of Architectur Engineering at the Baltic University, Hamburg, late Study Centre, Pinneberg.

Private architectural practice: own architect's office; mor 100 architectural works executed: churches, schools, community flats, dwelling-houses, farmhouses interiors, remodelling of hi ical buildings a.s.o.
1936-1940 Chairman of Rural Building Section of National Bu ing Committee, Latvia
1938-1940 Chairman of Monumental Building Fund, Latvia.
1923-1940 Member of Board for Preservation of Monuments.
1928-1940 Member of Technical Council.

Experience abroad: Travels for scientific purposes and arc tural studies: Italy(1913);Eastern Prussia,Lithuania(1922),Finl Sweden,Norway,Denmark(1924);Czechoslovakia(1928);France,Italy(1 Sweden(1939).- Reports at International Congresses: Prague(192 beck(1937);Helsingfors(1937). - Member of Gustav Adolf Academie Sweden. Member of International Commission on Folk Art and Folk Paris. Member of Latvian Section of International Commission of tellectual Cooperation. Corresponding Member of Estonian Learned

Publications: More than 50 papers, chiefly on ethnological and ical architecture, rural buildings and town plann Doctor's thesis:"The Dwelling-Drying House in Latvia",Acta Univ sitatis Latviensis, 1933 (in Latvian). In West-European languag L'Architecture lettonne (Le Revue Belge,1926). Die alte lettisc Baukunst (Die Letten I,Riga,1930). L'Art populaire lettonne (En paedia Antverpiensis,1930). The Latvian Rural Architecture (Art Archaeology XXXII,Washington D.C.). Einiges über die Dachkonstru nen bei lettischen Volksbauten (Builetyn Politechniki Warszaws 1937). Architektonische Schmuckformen des frühen Mittelalters Volksbauten des Ostseegebietes (Liber saecularis Liierarum Soci Estonica,Tartu,1938) Über die Verbreitung der Riege (Folkliv,S holm,1939). Latvian Architecture (The New Word,1946,I). The Ch of Latvia (The New Word, 1947,II).

References: Professor Sigurd Erikson,Director of the Ethnologic Institute, Stockholm 24, Lusthusporten.
Mr. Kārlis Zariņš, the Latvian Legation, 87 Eaton London SW 1.

Professor Dr.eng. Aleksandrs L a b u t i n s

Family name: Labutins **Christian name:** Aleksandrs

Date of birth: 24.8.1880

Place of birth: Riga, Latvia

Nationality: Latvian

Dependents: 1 person, 49 years.

Languages: Latvian, German, Russian

Training: Technical University in Riga, degree of Civil Engineer (Diploma) 1904.
Latvian University, Riga, degree of Dr.eng. 1933.

Experience: 1905-1915 Municipal Engineer of the town of Riga.
1919-1939 Senior Engineer, afterwards Chief of the Technical Branch of the Department of Harbour and River Buildings in Latvia.
1920-1938 Lecturer at the Latvian University in Riga (Statics, Strength of Materials, Hydraulics).
1938-1944 Professor at the Latvian University, Riga, (Statics, Strength of Materials, Building Statics).
1946-1947 Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg, (Statics, Strength of Materials, Building Statics).

Scientific travels abroad: 1908 - Germany, 1913 - England, 1931 - Germany, 1938 - Finland, Sweden, Denmark.

Publications:

Die graphische Berechnung von Pfahlrosten für Kaimauern.

Das Reziprozitätsgesetz in der Statik ebener Punkt- und Geradensysteme.

Professor Dr.art.arch.h.c. Eižens L a u b e

Family name: Laube Christian name: Eižens

Date of birth: 25.5.1880

Place of birth: Riga, Latvia

Nationality: Latvian

Dependents: Wife Emilija, 58 years.

Languages: Latvian, German, Russian, English, French.

Training: Finished the Polytechnical Institute in Riga 1906 with the degree of Engineer-Architect (Diploma).

Dr.art.arch.h.c. of the University of Latvia.

Experience: Since 1907 - up-to-day Professor (at the beginning Asso.Professor) of Architecture, without intermission at the Polytechnical Institute in Riga, the University of Latvia, the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg.

Dean of the Faculty of Architecture 1919-1922, 1933-1934, 1938-1940.

Chairman of the Architectural Section of National Building Committee in Latvia.

1940 obtained the Native Country Prize.

Since 1900 architectural practice. 1907-1944 private architectural office.

Nearly 230 architectural works executed, among them hotels, clubhouses, remodellings of castles and churches, a great number of flats, dwelling houses, interiors etc.

Honorary Corresponding Member of the Royal Institute of British Architects since 1937.

Publications: Understanding of Architecture, The Problem of Colours and Forms etc.

Lecturer Karl Heinrich N o r a k

Family name: Norak Christian name: Karl Heinrich

Date of birth: 19.3.1896

Place of birth: Tallinn, Estonia

Nationality: Estonian

Dependents: Wife, 45 years; son, 8 years; daughter, 4 years.

Languages: Estonian, German, Russian, English.

Training: School of Technology in Tallinn, finished 1934.
Degree of Diploma Engineer obtained from the Technical University Tallinn.
Speciality: Canalization, Highways, Bridges, Reinforced Concrete.

Experience: 1 year, Instructor of Testing of Materials in the School of Technology, Tallinn.

2 years, Lecturer on Soil Mechanics and Earth Works at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg.

10½ years in the Town Council of Tallinn, designing, constructing and supervising road- and canalization building. During these years (1929-1939) roads and highways on maintenance of the town Tallinn were put in order and fitted with new modern covers suitable for heavy traffic. The arterial highways and the main traffic roads inside of the town had been rebuilt and provided with permanent concrete, asphalt or other bituminous covers. At the same time the canalization of the town was thoroughly rebuilt and modernized, and a great number of new sewage conduits and collectors and some sewage purification stations had been built, and a new plan for the canalization of the town was worked out. Has taken a great part in all these designing and construction works, specializing at first in the construction of roads and highways and later being Canalization Engineer and during the last 4 years Chief of the Canalization Department, employing some 500 -1000 municipal workers and a number of private building contractors.

About 1 year, Industry Senior Inspector in the Estonian Ministry of Economy, supervising the designing and constructing of factory buildings.

About 1½ years, District Engineer in the Estonian Highway Administration, charged with the supervision of designing and building works of highways and bridges.

About 1½ years, Chief of the Building Department of the "Northern Paper and Pulp Works" in Tallinn - in charge of designing and constructing of factory buildings.

Besides of the a/m activity has a long private practice in designing and construction of factory buildings and reinforced concrete and wooden structures.

Being Member of the Estonian Society of Roadbuilding Research has been working many years on the research of building of permanent (asphalt and concrete) roads.

References: 1) Prof.V.Paavel, Edemissen 189, Kr.Peine, 20, British Zone, Germany, the former Dean of the Technical University Tallinn, now Dean-Assistant of the Baltic University. 2) Prof. Toss, Hannover, Planckstr.5 (20) British Zone Germany.

Professor Dr.eng. Vladimir P a a v e l

Family name: Paavel Christian name: Vladimir

Date of birth: 19.2.1900

Place of birth: Riga, Latvia

Nationality: Estonian

Dependents: Wife, 40 years; children 6, 4 and 2 years; mother, years.

Languages: Estonian, German, Russian, English and French.

Training: 1925 Technical University at Karlsruhe, Germany.
Degree: Dr.eng. (Doctor-Engineer).

Experience: 15 years activity as Civil Engineer in Estonia, Ger and Portugal in projecting hydraulic structures, es ly in difficult foundations, managing of works and at last as a of industry and authorities in questions of hydraulic engineeri water supply and hydrology.

1934 technical propositions for construction of the Lisbon (tugal) new waterworks, 1935 hydrological research and organizat of works for it.

1935 Professor of Water Economy and Hydraulic Engineering a Estonian University in Tartu.

Since 1936 Professor of the same discipline at Estonian Tec nical University, Tallinn.

4 years activity in the administration of the Technical Uni versity Tallinn: 1/2 years of them as Dean of the Faculty of Ci and Mechanical Engineering, 2/2 years as Prorector of the Techn University.

Establishment of a laboratory for hydraulic structures rese at the Technical University Tallinn.

Since 1946 Professor of Hydraulics at the Baltic University burg, later D.P.Study Centre, Pinneberg, Germany.

Member of International Association for Hydraulic Structure Research.

Publications: A few publications on studies at technical univ some publications on hydraulics, water economy, supply and sewerage, all in Estonian language.

Several methods on different hydraulic computati unpublished.

At present mathematical researches on expanding present theory of well on any groups of wells.

Professor Dr.eng. Richards P ā v e l s

ily name: Pāvels Christian name: Richards

e of birth: 8.5.1877

ce of birth: Talsi, Latvia

ionality: Latvian

endents: Wife Helene, 66 years.

guages: Latvian, Russian, German, English

ining: University in Riga 1903.
Degree: Doctor of Engineering, obtained at the Latvian University, Riga, 1942.

erience: 1925-1944 Professor at the Faculty of Engineering of the Latvian University, Riga.

1946-1947 Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Speciality: Water Supply and Sewerage.

Practical activity: Water supply of the town of Wiesbaden, Germany, 1905-1906. Engineer for Water Supply and Sewerage at the Engineering Office (Bureau) William H.Lindley, Frankfurt on Main, 1906-1908, 1909-1912. 1908/1909 the last decisive tests for supplying the town of Baku (Caucasus) with ground-water from a 180 Km. distant area. 1912-1921 enlargement of the sewerage and drainage system of the town of Samara. 1922-1933 management of the sewerage and drainage system of the City of Riga.

1933-1935 establishment of the "Second Ground-Waterworks" of the City of Riga.

1936-1944 expert (advisor) of the City of Riga for water supply and sewerage.

Travels for study of municipal water supply and disposal of waste and sewage, from 1924 to 1937, in Lithuania, Bohemia, Switzerland, Germany, France, Denmark and Sweden.

blications: The Supply of the Town of Samara (now "Kuibishewe") with Ground-Water from Tertiary (manuscript in Russian 1919).

Several publications in Latvian and German. Technical Magazines about Water Supply and Sewerage of the City of Riga, 1926-1940, as well as manuscripts on the same subject.

Dissertation about the problem "Reaction of the Daugava River (Sapadnaja Dwina; Duena) on the Sewage of the City of Riga", 1942 (manuscript in Latvian and German).

ferences: Prof.Fr.Gulbis, Baltic DP University, Pinneberg/Hamburg, President of the University (Germany).

Prof. Dr.M.Roš, Direktionspräsident der EMPA, Zürich, Leonhardstrasse 27, Switzerland.

Professor Augusts R a i s t e r s

Family name: Raisters **Christian name:** Augusts

Date of birth: 2.3.1888

Place of birth: Ramka, Latvia

Nationality: Latvian

Dependents: Wife Elza Raistere, née Rūtiņa, 50 years; daughter H
22 years; daughter Ingrida Renerte, nee Raistere, 26 y
son-in-law Alfreds Renerts, 28 years.

Languages: Latvian, German, Russian, some knowledge of English an
French.

Training: Polytechnical Institute of Riga, degree of Engineer-Ar
tect 1915.
Speciality: Building constructions and Farm buildings.

Experience: 1919-1928 Docent at the Latvian University, Riga.

1928-1940 Associate Professor at the Latvian Univers
Riga, and at the Academy of Agricultare, Jelgava.

1940-1944 Professor at the same place.

Member of the Economic Council of the Latvian Univer
Riga, for 9 years.

Chief of the Building Section of the Agricultural De
ment - 1919-1922.

Senior Engineer - Advisor at the same place - 1922-1

Practical building work: About 50 projects for publi
buildings - schools, community houses etc. and some hundreds
various private buildings.

Commissions abroad for scientific study: to Estonia,
Lithuania, Finland, Sweden, Norway, Denmark, Germany, Czecho-
slovakia, Austria, Italy and France.

Publications:

1. Reconstruction of the Agricultural Buildings.
2. Reconstruction of Estates Damaged by the War an
the Construction of New Farms.
3. Farm Buildings.
4. Buildings of Lime-Concrete.
5. Ventilation of Stables.
6. Agricultural Art of Building.
7. The Norms of Farm Buildings.
8. Estimates of Buildings.

Instructor Erich R e i n s a a r

Family name: Reinsaar **Christian name:** Erich

Date of birth: 27.2.1913

Place of birth: Kohila, Estonia

Nationality: Estonian

Dependents: Step-son, 6 years.

Languages: Estonian, German, French, English.

Training: Technical University of Tallinn, Estonia, 1944. Degree:
Civil Engineer (Diploma).
Speciality: Structural Engineering.

Experience: 1944-1945 Designing Engineer (Reinforced Concrete,
Timber- and Steel Framework)

1946-1947 Instructor (Statics) at the Baltic Uni-
versity, Hamburg, later D.P.Study Centre,
Pinneberg.

Asso.Professor Jānis Aleksandrs R u t m a n i s

Family name: Rutmanis Christian name: Jānis Aleksandrs
Date of birth: 5.8.1894
Place of birth: Lubāna, Latvia
Nationality: Latvian
Dependents: Mother, 94 years; sister, 55 years.
Languages: Latvian, Russian, German, French, English.

Training: Polytechnical Institute of Riga.
Latvian University, Riga. Course finished in 1922, academ degree acquired in 1925, habilitated 1944. Degree: Archi tect (Latvia), Diploma Engineer and Architect (Germany).

Experience: 10.3.1921-1.8.1924 Auxiliary Assistant at the Latvian University, Riga, (City Building and History of Latvian Art).

1.10.1940-28.3.1941 Assistant at the Studio of Architecture of the Latvian University.

1941-July1941 Substitute University Teacher (Forms in Architec ture) at the Latvian University. 1.8.1941 - 1.11.1944 Lecturer.

1946-1947 University Teacher at the UNRRA University Munich (History of Architecture and History of Architecture of the XIX a XX Century).

1946-1947 Associate Professor at the Baltic University, Hambur later D.P.Study Centre, Pinneberg (I.Elements in Architecture, II S Space, Material, II.Theory of Architectural Composition).

1933 and 1935-1936 Lecturer on Architecture at University Exte sion Courses in Riga.

1929-1944 Teacher at Engineer School in Riga, as well as class in other schools and special courses (Forms of Architecture, Histo of Architecture, Perspective, Projecting).

Scientific activity: Material collected on research expedition and worked out in publications.

Practically worked for 32 years in several private (Prof.Jens Prof.Kundziņš, Arch.Blankenburgs) offices and his own; has made a 110 projects; worked in Latvian State and Riga Municipal technical institutions as specialist in various permanent commissions and as an expert for buildings, with a wide experience in taxation.

Research abroad on the architecture of Dutch mennonite monume in the Polish territory.

Has been active member in more than 20 various organisations architects, artists, technicians. Chairman of the Latvian Section of Reunion Internationale des Architects, Paris.

Publications: Architecture in 10 years of Latvia, 1928. The Archi ture of Latvia in the XIX and XX Century. Les voies l'Architecture Lettonne, 1934. The Buildings for Song Festivals of Latvia, 1938. The form of the spire of St.Peter's church in Riga, stroyed in 1941, 1943/44. Organiser and leader of excavations of t destroyed architecture of Old-Riga, 1941. Research on the archite of Dutch mennonite monuments in the present Polish territory.

Materials on Latvian Architecture edited by the Faculty of Ar tecture, University of Latvia, Riga. Treatises on Subjects and Pr lems of Parish Architecture in Latvia. Reviews on architectural w and designs. Treatises on questions dealing with the profession a the working technique in Latvian architecture.

References: Prof.Dr.arch.h.c.E.Laube, D.P.Study Centre, Pinneberg
Prof.Dr.arch. P.Kundziņš " " "
Prof.Dr.arch.P.Kampe, Bonn a/R. Bachstr.9, Germany
Prof.arch. E.Stālbergs, Riga, University, Latvia.

Professor Jonas Š i m o l i ū n a s

Family name: Šimoliūnas Christian name: Jonas
Date of birth: 21.5.1878
Place of birth: Jusenai, Lithuania
Nationality: Lithuanian
Dependents: Sister-in-law, doct.med., 56 years; nephew, economist, 35 years; his wife, pharmaceutist, 32 years.
Languages: Lithuanian, Russian, Polish, German, some English.

Training: Polytechnical Institute Riga. Graduated Engineer.
UNRRA University Munich: Dr.rer.techn.

Experience: 27.1.1920-16.2.1922 Lecturer of Technical Sciences and Leader of Technical branches in Kaunas, Lithuania.

1922-1936 Asso.Professor and 1936-1944 Professor at the University of Lithuania in Kaunas (Faculty of Technical Sciences, Chair of Building Constructions).

1945-1947 Professor at UNRRA University Munich (Faculty of Architecture and Engineering, Chair of Building Constructions).

1946-1947 Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

1946-1947 Professor of Lithuanian Academic Technical Courses, Kempten-Allgäu

Professor Dr.eng. Jēkabs V ī t o l s

Family name: Vītols Christian name: Jēkabs
Date of birth: 30.8.1877
Place of birth: Jaunjelgava, Latvia
Nationality: Latvian
Dependents: Wife, 49 years
Languages: Latvian, German, Russian, French, English.

Training: Technical University in Riga, degree of Civil Engi (Diploma).

Latvian University, Riga, degree of Dr.eng.

Experience: 1912-1922 Civil and Road Building Engineer in Ru

1923-1944 Lecturer, Associate Professor, Profess of Descriptive Geometry at the Latvian University Riga.

1946-1947 Professor of Descriptive Geometry at t Baltic University, Hamburg, later D.P.Study Centr Pinneberg.

Publications: Kinematical formation of algebraical curves, 2.part. Rational algebraical spatial curves, Riga, Latvia.

Scientific work abroad: Kinematical formation of algebraical and transcendental curves (Kinematical Geometry).
1.part. Rational algebraical plane curves. Transformations of the curves.
2.part. Rational algebraical spatial curves.
3.part. Irrational algebraical curves.
4.part. Transcendental curves.

Lecturer Jānis Z e m g a l s

Family name: Zemgals Christian name: Jānis
Date of birth: 24.6.1894
Place of birth: Keidany, Lithuania
Nationality: Latvian
Dependents: Wife,46 years; son,14 years; mother-in-law,68 years.
Languages: Latvian, Russian, German.

Training: Latvian Academy of Fine Arts,Riga (degree of Artist-Painter).

Speciality: Instruction of Drawing and Painting, Portrait- and Genre-Painting.

Experience: 1924-1926 Cartographer.

1935-1944 Assistant at the Studio of Fine Arts, Faculty of Architecture, Latvian University, Riga.

1942-1944 Teacher of Drawing and Painting at the State School of Applied Arts, Riga.

1920-1947 Portrait and genre-painting.

1946-1947 Lecturer of Fine Arts at the Faculty of Architecture and Engineering, Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Study trips to France and Germany in 1939.

Paintings in: the Riga Municipal Museum of Art; Kalpaks Museum at Airītes; Collection of the Academy of Fine Arts, Riga; Rector's Office of the Latvian University, Riga, and other collections.

Lecturer Elmārs E n c e

Family name: Ence Christian name: Elmārs

Date of birth: 16.10.1908

Place of birth: Riga, Latvia

Nationality: Latvian

Dependents: None

Languages: Latvian, German, Russian, English

Training: 1927-1934 studied Chemistry at the Faculty of Che Latvian University, Riga.

1934 graduated from the Latvian University with d of Chemical Engineer.

Experience: 1934-1944 University Teacher (Senior Assistant) Analytical Chemistry, Faculty of Chemistry, Lat University, Riga.

1946/47 Lecturer of Analytical Chemistry at the Faculty of Chemistry, Baltic University, Hambur later D.P.Study Centre, Pinneberg.

Research activity: Investigations on corrosion of light metals under strain; metallography; structural investigatio by X-rays; analytical chemistry.

Practice: Simultaneously with the academic work - analy at the Laboratory of Chemical Investigation of the Latvian versity, Riga.

Experience abroad: 1944-1945 Chemist at Heinkel-Aircraf Works, Rostock, Germany.

Publications: 1) Jointly with M.Straumanis "On the Influenc Oxygen on the Potential of Local-Cathodes" (i German), Korrosion u.Metallschutz, 12 (1936) 14

2) Jointly with M.Straumanis "On the System Zn[Hg(CNS)4] Cu[Hg(CNS)4]" (in German), Zeitschr. für anorg. u. allgem. mie, 228 (1936), 334-340.

3) Jointly with M.Straumanis "The Construction of the R procal Space Lattice of Monocline Crystals" (in German), Z. stallogr. 104 (1942), 375-384.

4) Jointly with M.Straumanis "The Construction of the R procal Space Lattice of Tricline and Rhombohedral Crystals" German), Z. Kristallogr. 105 (1943), 1-9.

Instructor Olga G r a u z e

amily name: Grauze Christian name: Olga

ate of birth: 7.11.1897

lace of birth: Riga, Latvia

tionality: Latvian

amily members: Husband Kārlis Grauze, age 45; son Kārlis Andrejs Grauze, age 17.

nguages: Latvian, German, Russian, French and some English.

aining: 1916-1920 Technical Department of the Commercial Institute at Moscow.
1920-1927 Faculty of Chemistry of the Latvian University, Riga.
1927-1929 Pharmaceutic Department of the Faculty of Chemistry at the Latvian University, Riga.
Scientific degrees obtained: 1927 Graduated Engineer of Chemistry. 1929 Master of Pharmacy.

perience: 1927-1944 Assistant at the Pharmacognostical Institute of the Faculty of Chemistry, Latvian University, Riga.
1939-1944 Lecturer on pharmaceutic subjects at the Nurses School in Riga.
1937-1944 Lecturer of Pharmacognosy and Botanics at the Preparatory Course for Pharmacists of the Pharmaceutic Board in Riga.
Since 1945 Master of Chemistry at Latvian High School at D.P.Camp Meerbeck.

Practical activity: 1921-1930 Laboratory worker and Chemist at e Yeast & Distillery Company A.Wolfschmidt Ltd, Riga.
1932-1936 Pharmacist at a Dispensary.
1937-1944 Fellow-worker at several laboratories of chemistry and armacy in Riga.

Activities abroad: 1936 at the Organic-chemical Laboratory of the hnical Academy at Zürich (Prof. L.Ruzicka).

blications: 1) Contents of Arbutine in Leaves of Arctostaphylos uva ursi Sprengel Collected in Latvia, at the Influence of sons upon their Ingredients. Acta Universitatis Latviensis, 1935 German). Journal of Latvian Pharmacists, 1935 (in Latvian).
2) Influence of Sulphur and Ammoniasulphate Manure upon the Contents of Ether Oil in Seeds of Sinapis nigra. Journal of Latvian Pharists, 1937 (in Latvian).
3) Influence of Soil Manuring upon the Contents of Ether Oil in tard Seeds. Journal of Latvian Pharmacists, 1940 (in Latvian).
4) Slime of the Bulbs of some Orchidaceen. New Series of Acta versitatis Latviensis, 1944 (in German).
5) On the Contents of Slime and Its Composition in the Family haceae (not published).
6) On the Glycoside of Some Native Plants of the Family Ericaceae Pirolaceae (not published).
In all these scientific treatises the chemical ingredients of respective plants are treated.

Professor Dr.phil. Pranas J u c a i t i s

Family name: Jucaitis Christian name: Pranas
Date of birth: 5.12.1899
Place of birth: Šakiai, Lithuania
Nationality: Lithuanian
Dependents: Wife Jadvyga Jucaitienė, age 46.
Languages: Lithuanian, German, Russian, French, English, Polish.

Training: 1915 finished Secondary School at Suvalkai.
1919 Universities in Switzerland (Bern and Fribourg).
1920,1924 University at Münster, Germany. Studied Chem
istry with its branches, Technology, Agricultural Chemistry.
Degrees: Lic.phil.nat. (in Switzerland). Dr.phil., Chemist (i
Germany).

Experience: 1924 Assistant at the Chair of Inorganic and Analytic
Chemistry at the University in Kaunas, Lithuania.
1924-1930 Teacher (Instructor) of Chemistry and Physics at the
Seminary of Simonas Daukantas in Kaunas.
1925-1932 Docent (Asso.Professor) of Chemistry at the Academy
of Agriculture at Dotnuva, Lithuania. Head of the Department of C
istry, Manager of the chemical laboratories there.
Subjects taught: Inorganic and Organic Chemistry, Chemical Te
nology of Agricultural Industries, Chemistry in Household Science
(Domestic Science).
1932-1940 Professor of the same academy,a.s.o.
1940-1944 Professor of Physical Chemistry and Dean of the Dep
ment of Technology (incl.Chemistry,Mechanics,Electrotechnics) at
University of Vytautas the Great in Kaunas, Lithuania.
Professor of Ph.Chemistry at the Baltic University, Hamburg,
D.P.Study Centre, Pinneberg.
Scientific work, investigations: 1) on the sphere of aluminiu
hydroxide, equilibria in the system Al_2O_3-Na_2O(K_2O)-H_2O. 2)Compos
tion and the chem.constitution of the potassium and sodium alumin
ates. 3) New organic compounds of mercury with potassium ortho or
solate. 4) Chemicals for seed protection. 5) Ensilage of fresh p
teinic fodder. Has found out a simple method to prepare a solid c
ture of lactic acid bacteria for ensilage of fodder. 6) Mosaic vi
disease of potatoes, in relation to the vitamin C contents in the
and a new method of identification of mosaic virus disease with
special gold electrode. 7)Huminic acids, their composition and ch
ical structure. 8) Zincates and chromites. 9) Flax steeping in wa
water, a.s.o.
Practical activity: Advisor of the Ministry of Agriculture on
sphere of ensilage of fodder.

Publications: 1)"Untersuchungen über die Gleichgewichte in den Sy
men Al_2O_3.Na_2O.H_2O und Al_2O_3.K_2O.H_2O", Zeitschr.f.anorg.u.allg.Ch
Bd.191 (1930), pp.129-150. 2)"Über die Zusammensetzung und Kons
tution der Alkalialuminate (Sind die Aluminate Hydroxoverbindunge
Zeitschr.f.anorg.u.allg.Chemie, Bd.220,H.3 (1934),pp.257-268 (bot
in German).
In Lithuanian hss published in the Scientific Yearbook of the Aca
f Agriculture of Lithuania at Dotnuva: a) Researches about ensil
f fresh proteinic fodder. b) Some new organic compounds of mercu
c) Investigations about the synthesis and structure of huminic ac
(natural and artificial). d) A book about ensilage of fodder. e) Re
searches on chemicals for seed protection.

Asso. Professor Stepas K a i r y s

Family name: Kairys Christian name: Stepas
Date of birth: 19.2.1916
Place of birth: Tula, Russia
Nationality: Lithuanian
Dependents: Wife Irena Vaičiulėnaitė-Kairys, age 24.
Languages: Lithuanian, German, Russian, English.

Training: 1934-1938 University of Vytautas the Great in Kaunas, Lithuania.
1945-1946 University Insbruck, Austria.
Degree: Graduated Pharmaceutical Chemist, obtained at the University Kaunas, 1939.

Experience: 1939-1942 Assistant at the Institute of Pharmaceutics at the Faculty of Medicine, University Kaunas.
1942 Lecturer for Pharmaceutical Chemistry at the Preparatory Course for Pharmaceutists at the University Kaunas.
1942-1943 Lecturer for Investigation of Victuals at the University Kaunas.
1943-1944 Adjunct (Associate Professor) for Pharmaceutical Chemistry and Chief of the Department of Pharmaceutics at the University Vilnius, Lithuania.
1946 Asso.Professor for Pharmaceutical Chemistry at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
1947 Dean of Faculty of Chemistry of the same institution.

Practical activity: 1938-1939 Pharmacist at Panevėžys,Lithuania. 1943-1944 Pharmacist at the Hospital of Red Cross in Vilnius, Lithuania. 1944-1945 Pharmaceutical Chemist at "Heilmittelwerke Wien", Austria, and Chemist for investigation of milk products at "Haus der Milchwirtschaft" in Kempten/Allg., Germany.

Publications: Some works in Lithuanian pharmaceutical press about alcaloids (Solanin, Atropin) in Lithuanian plants.

Instructor Voldema: K i r s s

Family name: Kirss **Christian name:** Voldemar
Date of birth: 23.6.1912
Place of birth: Twer, Russia.
Nationality: Estonian
Dependents: None
Languages: Estonian, German, English

Training: 1934-1936 Student of Chemistry at the University Tartu, Estonia

1936-1941 Student at the Department of Chemical gineering of the Faculty of Chemistry Mining at the Technical University Tal Estonia.

1941 took the degree of a Graduated Chemical Eng (Diplom-Ingenieur-Chemiker) at the Tec University Tallinn, Estonia.

Experience: 1938-1941 Deputy Instructor at the Laboratory o Physical Chemistry.

1941 Instructor of Physical Chemistry at the Te nical University Tallinn.

Research activities: 1942-1944 Research Chemist at the atory of Oil Shales at the Technical University Tallinn.

Publications: Dielectric Losses of Aminoacids in the Mixture Dioxan and Water. Tallinn, 1943 (in German).

At present - working on Dissertation in the field of Oil Chemistry.

Professor Dr.chem. Aleksandrs L i e p i ņ š

Family name: Liepiņš **Christian name:** Aleksandrs
Date of birth: 8.12.1880
Place of birth: Latvia
Nationality: Latvian
Dependents: Wife Elizabete, age 57.
Languages: Latvian, German, Russian

Training: Faculty of Physics and Mathematics of the University of Petersburg. Graduated from the University 1909.

Degree: Dr.chem.habil. obtained at the Latvian University, Riga.

Experience: 1909 was retained by the Faculty of Physics and Mathematics of the University of Petersburg for further training in chemical research and teaching work.
1909-1914 Teacher of Chemistry at a high school in Petersburg.
1914-1921 Laboratory Assistant, later Docent in Organic Chemistry (Prof.Favorsky). During World War I worked under Prof.Ipatiev in the staff of the Chemical Committee of the Central Board of Artillery Administration in Petersburg, mainly on problems of war industry and chemical warfare, and was subsequently appointed Director of the Anti-Gas Laboratory of the Northern Front.
1921 Extraordinary Professor at the Latvian University, Riga.
1930-1944 Ordinary Professor at the Faculty of Chemistry and Director of the Chemical Laboratory of the same university.
In October 1944 was transferred to Germany by German military authorities, which led to a temporary suspension of his scientific and educational work.
From March 1946 Professor of Chemistry at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Has invented and constructed various special laboratory apparatus as: 1. Mercury pump. 2. Automatic vacuum regulator. 3. Automatic cryostate. 4. Automatic thermo-regulator. 5. Barometer with constant zero point. 6. Extractor. 7. Apparatus for obtaining chemical reactions between vaporous or gaseous substances. 8. Electric oven for obtaining heterogeneous chemical reactions with mixture and heating. 9. Apparatus for obtaining chemical reactions with steam heating at constant temperatures and with mixture. 10. A number of laboratory gadgets.

Publications: The results of his experimental work have been published in the "Journal of the Russian Chemical Society (in Russian) and in the Acta Universitatis Latviensis (in Latvian) and have been reported in the "Zentralblatt der Deutschen Chemischen Gesellschaft" (in German).

1) On isomeric transformations of halogenids with tertiary radical.
2) On the stereoisomery of 1.2-dimethyl-1.2-diphenylethans.
3) On the stereoisomery of the symmetric diethyl-diphenylethans.
4) On symmetric di-n-propyldiphenylethan and its stereoisomery.
5) On symmetric di-n-buthyl-diphenylethan and its stereoisomery.
6) On symmetric di-n-hexyl-diphenylethan and its stereoisomery.
7) On symmetric di-alkyl-diphenylethans and their stereoisomery.
8) On the interaction of tetrachloridcarbon and smoking sulphuric acid.
9/10) On the influence of various factors on the activity of charcoal and on the duration of the efficiency of respirators.
11) On the chlorization of vaporous benzol in the presence of a catalyst.
12) Contributions to the problem of obtaining aromatic nitro-compounds.

Lecturer Jānis M e n ģ e l i s

Family name: Menģelis Christian name: Jānis
Date of birth: 17.9.1898
Place of birth: Riga, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, German, Russian, and partly English.

Training: Faculty of Chemistry, Latvian University, Riga.
Degree of Master of Chemistry (Mag.Chem.) 1937.

Experience: 1934-1944 Senior Assistant at the Chair of Inorg Chemistry of the Faculty of Chemistry, Latvian University, Riga, conducting se aries in Chemistry, instructing stude and leading laboratory work in Inorgani Chemistry.

Since 1946 Lecturer at the Faculty of Chemistry the Baltic University, Hamburg, later Study Centre, Pinneberg, lecturing on organic Chemistry and leading of stude seminaries and laboratory work in Inor Chemistry.

Scientific research work: 1) Mo-compounds
2) Osmotic pressure
3) Different theoretical proble in Chemistry and Physics.

Experience in industrial laboratories: Spectral analysis metal alloys at "Bergmann Elektrizitätswerke A/G" in Berlin, November 1944 - April 1945.

Publications: 1) A Gas Circulation Apparatus. Zeitschrift f Physikalische Chemie, A, No.184, 1939 (in Ger

2) Some Improvements and Changes in the Quick- silver Barometer. Contributions of Baltic Uni- versity, No.24, 1947 (in German).

3) On the Reason of Osmotic Pressure. Contribu tions of Baltic University, No.43, 1947 (in Ge man).

Lecturer Antanas S t o n i s

Family name: Stonis Christian name: Antanas
Date of birth: 3.4.1916
Place of birth: Raseiniai, Lithuania
Nationality: Lithuanian
Dependents: Wife, age 29; daughter, age 4; son, age 3.
Languages: Lithuanian, German, English, Russian

Training: 1935-1940 studied Chemistry at the University in Kaunas.

Experience: 1940 Inspector at the Committee of Energy, Kaunas.
1940-1941 Assistant at the University Kaunas.
1941-1944 Instructor of Organic Chemistry at the Agricultural College Dotnuva, Lithuania.
1946-1947 Instructor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
From 1947 till now Lecturer of Organic Chemistry (Vitamins, Enzyms and Hormons).

Scientific research: Acid - Ascorbic (Vitamine) in Potatoes, Rosa cannina and Hippophae Rhamnoides.

Publications: 1. The Analysis of the Clay from Joniškelis (in Lithuanian)
2. "l-Acid-Ascorbic in Potatoes" (in Lithuanian).

Professor Dr.oec. Edgars D u n s d o r f s

Family name: Dunsdorfs Christian name: Edgars

Date of birth: 20.11.1904

Place of birth: Saldus, Latvia

Nationality: Latvian

Dependents: Wife Lilija, age 41.

Languages: Latvian, English, German, Russian, Swedish.

Training: 1929-1933 Faculty of Economics and Law, Latvian Univer
Riga.
1934 Faculty of History, Stockholms Högskola, Sweden.
1934 Institute of Economics, Stockholm, Sweden.

Degrees: Master of Economics (Mag.oec.) 1933.
Doctor of Economics (Dr. oec.) 1944.

Experience: 1920-1934 employed in cooperative societies, Latvia
1934-1936 Assistant at the Chair of Economics, Latvian Unive
1937 Junior Reader of Economic History at the Latvian Unive
Member of the Latvian Institute of History.
1938 Senior Reader of Economic History, Latvian University.
1939-1944 Head of the Department of Economic History.
1942 Deputy Director of the Latvian Institute of Economic R
1943 Professor of Economic History.
1943-1944 Editor-in-chief of the "Latvju Tautsaimnieks" (La
Economist).
1943-1944 Editor-in-chief of the Latvian Encyclopaedia of E
omics. Head of the Economic Department of the Faculty.
1945, after the surrender of Germany, organizer of the Balti
(D.P.) University.
Since 1946 Professor of Economic History and Statistics at
Baltic University, Hamburg, later D.P.Study Centre,
berg. Rector of Economic Affairs and Head of Publica
Department.

Publications: Approximately 50 papers dealing with questions o
Latvian Economic and Social History. The most im-
portant are:

The Estates of the Swedish Chancellor Oxenstierna in Livoni
1624-1654 (in Latvian with a summary in German, 442 pages, Ri
1935).

The Uncus Revisions in Livonia, 1601-1638 (in Latvian, with
English summary, 290 pages, Riga: 1938).

The Uncus Revision in Livonia of 1638 (in German, 2048 page
Riga: 1938-1941).

In German is published the paper: "Der Aussenhandel Rigas
17. Jahrhundert", Proceedings of the Conference of Baltic Histo
ans, Riga, 1937.

In English are published: "The Riga Grain Trade in the Sev
teenth Century", Baltic and Scandinavian Countries, 1937; "A Sw
Cadastral Attempt in Kurzeme (Courland)", and "Merchant Shippi
in the Baltic During the 17th Century", Contributions of Balti
versity, 1947.

Professor Dr.oec. Jānis K ā r k l i ņ š

Family name: Kārkliņš Christian name: Jānis

Date of birth: 21.9.1877

Place of birth: Rembate, Latvia

Nationality: Latvian

Family members: Wife Anna Kārkliņa, née Zommere, age 65; daughter Daina, married Pāvasara, age 38; son Lotars, age 36.

Languages: Latvian, German, Russian, English.

Training: 1894-1897 Seminary for Teachers.
1903 absolved the Secondary School at Jelgava.
1903-1907 studied commercial sciences at the Polytechnical Institute, Riga. 1907 absolved the Institute with the degree of a Mag.oec. (Russian terminology Cand.rer.merc.).
1911 habilitated at the Ministry for Commerce and Industry in St.Petersburg, Russia.
1936 taken the doctor's degree at the Latvian University, Riga.

Experience: Teaching activity: 1897-1903 Teacher and Headmaster of the parish school at Suncel, district Riga.
1907-1908 Teacher and Headmaster of the Secondary School (Progymnasium) at Jelgava.
1908-1909 Teacher at the Municipal School for Commerce at Jēkabpils, Latvia.
1909-1915 Teacher and Inspector at the same school, and
1915-1917 after evacuation of the school, at Pleskau, Russia.
1919-1936 Docent at the Faculty of Economics and Law of the Latvian University, Riga.
1936-1944 Professor of the same University.
1946-1947 Professor at the Faculty of Economics and Law of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Scientific activity: Researches on the branch of general economics of enterprises, especially on commerce by sea, insurances, and problems of economical education.

Administrative activity at the Latvian University:
1921-1936 Dean and Leader of Department at the Faculty of Economics and Law.
1936-1940 Prorector of the University.
1923-1936 Member of the Economical Council of the University.
1921-1944 Member of the University Council.

Administrative activity in the employ of the Latvian Government:
1919-1920 Member of the People's Council.
1918-1921 Chief of the Office of Ministry for Commerce and Industry. 1921-1923 Chief of the Office of Ministry of Finance.

Other activities:
1934 Administrative Counsel of the Department of the British Overseas Bank Ltd. London, at Riga, Latvia, under the name of Latvian Aktienbank.
Praeses at the same Bank 1935-1940.
Praeses of the Administrative Council of the shipping company "Latvaldis", Riga, 1930 - dato.

Publications: Several works on problems of navigation, commerce by sea, insurance, and economical education.

Instructor Vilfreds M a č s

Family name: Mačs Christian name: Vilfreds

Date of birth: 16.8.1898

Place of birth: Balvi, Latvia

Nationality: Latvian

Dependents: Wife, age 42; daughter, age 13; son, age 4; siste
age 58.

Languages: Latvian, German, Russian, English and partly French

Training: 1929 absolved the Faculty of Economics of the Latvi
University, Riga.

1943 absolved the Faculty of Law of the Latvian Uni-
versity, Riga.

Degree: Mag.oec. obtained 1930.

Experience: Teaching activity: From April 1947 Instructor o
Book-keeping and Business Economics at the D.P.Stud
Centre, Pinneberg (former Baltic University).

Scientific work: November, 1939-June, 1940 worked a
the Latvian Institute of Rationalization on the pro
lem of the regulation and training of skilled labou

Practical experience: June 1928 - May 1929 Advisor
at the work of liquidation of the Riga Lombard Ban

January 1931 - October 1937 Chief of the Section a
the Latvian Red Cross.

October 1937 - July 1941 Chief Book-keeper at the
Latvian Red Cross.

July 1941 - July 1944 Chief Book-keeper at the Lat
Relief Organization.

Publications: 1) Profit from the capital invested in the mel
tion in Prussia, 1931.

2) Importance of motor-cars in transport of ru
products, 1932.

- articles published in the Latvian daily "Brīvā Z
and a number of others on various economics issues

Lecturer Arturs Š p r i n g s

Family name: Šprings Christian name: Arturs

Date of birth: 15.8.1876

Place of birth: Kurzeme, Latvia

Nationality: Latvian

Dependents: Wife Olga, age 47.

Languages: German, Russian, Latvian, French, English.

Training: Studied at the Polytechnical Institute, Riga.

1904 obtained the degree of Mag.oec. (Russian termino-
logy: Cand.rer.merc.)

Experience: 1904-1912 Teacher of German and Book-keeping at the
Trade School, Rylsk, Russia.

1912-1919 Senior Teacher of German at the Cadet
School, Kiew, Russia.

1919-1921 Teacher of German and Mathematics at the
Railway-School, Kiew, Russia.

1921-1940 Lecturer of German at the University Ex-
tension, Riga, Latvia.

1922-1933 Lecturer of German at the Military School,
Riga.

1924-1932 Lecturer of German at the Military Academy,
Riga, Latvia.

1934-1944 Lecturer of German at the Latvian Univers-
ity, Riga. Teacher at Commercial School.

1922-1942 Director of "Minimax" Ltd., Riga.

From 1946 Lecturer of German at the Baltic University,
later D.P.Study Centre, Pinneberg.

Publications: Paper on the teaching of foreign languages (in
Russian).

Lecturer Emīls V ē r z e m n i e k s

Family name: Vērzemnieks Christian name: Emils
Date of birth: 31.7.1911
Place of birth: Palsmane, Latvia
Nationality: Latvian
Dependents: Wife Livija, age 34; daughter Maruta, age 5 ; son Ju age 3; son Jānis, age 1.
Languages: Latvian, German, English.

Training: 1929 entered the Latvian University, Faculty of Econom and Law.

1937 graduated with the degree in Economics (Master of Economics).

Experience: 1940-1941 Assistant for Statistiosat the Faculty of Economics of the Latvian University.

1942-1944 Assistant for Economics at the Faculty of Economics of the Latvian University.

From April 1946 Lecturer of Economics at the Baltic University, Hamburg, later D.P.Study Centre, Pin berg.

Practical experience in cooperative societies (consu and dairy societies).

1934 five months' experience in warehouse AEV in Rig (was sent by the Latvian University).

From September 1934 until 1940 Chief Accountant in t Social Insurance Organization in Riga.

1940 and 1941 for some months Chief Accountant in a ply-wood factory in Riga.

1941-1944 Chief Accountant in one of the largest Te Mills in Latvia ("Daugava" former R.Feldhuns and Ltd and Juglas Manufactūra).

Publications: The undermentioned scientific articles are publish in Latvian:

In periodical "Latvju Tautsaimnieks" (Latvian Eco omist): on Market situations and others.

In Latvian Economic Dictionary: on Duopoly, Oligo Business Cycles, Dumping, Product differentiation, Price discrimination, Least cost principle, and ot

Lecturer Karl A u n

Family name: Aun Christian name: Karl
Date of birth: 15.5.1914
Place of birth: Estonia
Nationality: Estonian
Dependents: Wife Enda Aun, née Loppi, age 29; son, age 2.
Languages: Estonian, German, English, Russian.

Training: 1936-1937 studied Theology at Tartu, Estonia.
1937-1942 studied Law at the University of Tartu.
1942 graduated cum laude as Graduated Jurist.

Experience: 1942-1943 Aspirant to the teaching staff on State Law at the University Tartu.

From December 1943 Assistant on the same subject.

From April 1944 was hindered to carry on his duties having been ordered to be arrested on political reasons. After failing to escape to a neutral country fled to Germany in September 1944.

Practical employment: 1932-1936 Farmer; 1940-1942 Clerk and Manager of several institutions and companies; 1942/43 Candidate of Justice of District Court in Tallinn; 1943 Farmer.

In Germany trench-worker and farm worker until May 1945, afterwards member of Estonian Committee in Hamburg.

Scientific works: A treatise on the History of Roman Law, 1938 (manuscript, in Estonian).

"High treason according to the Russian and Estonian Laws", 1940 (manuscript, in Estonian).

"Res mancipi and res nec mancipi in Roman Law", 1942 (manuscript, in Estonian).

Professor Česlovas B u t k y s

Family name: Butkys Christian name: Česlovas

Date of birth: 29,7.1894

Place of birth: Riga, Latvia

Nationality: Lithuanian

Dependents: Wife Nina Butkys, age 48; son Adolf Sergijus Butkys, age 12; adopted son Valerijonas Jakovickas, age 26.

Languages: Lithuanian, Russian, German, Polish, French, English.

Training: 1916 finished studies at Moscow University.
Studied at the Institute for Commerce in Moscow and four terms at the Agricultural College in Odessa.
Specialized on Labour Law and Labour Conditions at Berli University.
Obtained the degree of Cand.iur. in Russia.

Experience: 1916 elected Assistant for lectures of Civil Law at th Moscow University.
Since 1933 Reader for Law at the College for Surveyors at the Kaunas-University, later in Vilnius.
Since 1939 Professor of Civil Procedure.
Since 1940 at the Agricultural College at Dotnuva lectur ing on Forest Law.
Since 1946 at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg (Civil Procedure, Bankruptcy Law, Labo Law).
Practical activity: 1917-1922 Economical Statistician. 1.12.1922-25.10.1940 Judge (from 1933 Judge of the Cassa tion Court).
From 1941 Lawyer (and Barrister).

Publications: 1) Laws of the Suvalks (Code Napoleon, Code Civil) (in Lithuanian).
2) Mortgage Law (in Lithuanian) with commentaries.
3) Code of Civil Procedure with commentaries and practice (in (Lithuanian).
4) Articles in legal newspaper "Teisė" (Union): Moral Statisti Guardianship, Sport and Laws, Judical Evidence and Argumentation, Public Sale, Probation System, Executory Proceeding Relating to Losses, Income and Expenses, Bailiff's Fees. Alterations to the co of civil procedure and practice of the cassation court, and severa others (in Lithuanian).
5) Civil Procedure - judgment procedure (in German).
6) Civil Procedure - execution (in German).

Other writings: 1) Floating timber on the Wolga river (in Russ
2) What to sow after the drought in South Russia? (in Russian)
3) Co-operator on the book "Lawyer for Farmers" (in Lithuanian
4) Legal advice in the co-operative stores' newspaper "Talka" (Union)(in Lithuanian).
5) Popularizing the laws for farmers in the newspaper "Ukininkų Patarėjas" (Advisor for Farmers) such as Law of Drafts, Mortgage L Tax Law and several others.

Associate Professor Kārlis K l a v i ņ š

Family name: Kļaviņš Christian name: Kārlis

Date of birth: 15.1.1911

Place of birth: Bauska, Latvia

Nationality: Latvian

Dependents: Wife Alise, age 33; daughter Astrida, age 3.

Languages: Latvian, German, Russian, English, some French

Training: 1934 Graduated from the Latvian University, Riga. Degree: Master of Law (magister juris).

Experience: 1938-1940 Lecturer of Introductory Jurisprudence, Craftsmen Law and Commercial Law at the University Extension, Riga, Latvia.

1939-1944 Research Assistant and Assistant of Civil Procedure at the Latvian University, Riga.

1946-1947 Lecturer, afterwards Associate Professor of Introductory Jurisprudence, Civil Procedure, English Judicial Organization and Civil Law at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Practical experience: 1935-1944 Lawyer (Barrister) in Riga, Latvia.

1936-1944 Legal Advisor at the Chamber for Craftsmen, afterwards Chamber of Trade and Commerce, Riga, Latvia.

Duties abroad: By order of the Latvian Chamber for Craftsmen visited Sweden (1937), Germany (1938) and France (1939) to study the middle classes problems, particularly the craftsmen organizations. Other travels: Poland, Austria, Italy (1933).

Publications: 1937-1940 Contributions about Trade Law in the magazine "Amatnieks", Riga (in Latvian).

1938,1939,1940 "Craftsmen Law", appeared in three editions, Riga (in Latvian).

1943 Contributions about Trade Law in the magazine "Latvju tautsaimnieks", Riga (in Latvian).

1944 Articles about Judicial Organization and Civil Prodedure in Tautsaimniecības vārdnīca (Dictionary of Economics), edition of the University of Latvia, Riga.

1946 Textbook "Encyclopaedia of Law", edition of the Baltic University (in German), Hamburg.

Lecturer Alfrēds L i n d e

Family name: Linde Christian name: Alfrēds

Date of birth: 7.9.1891

Place of birth: Jēkabpils, Latvia

Nationality: Latvian

Dependents: Wife Olga, age 42; daughters Tamara, age 20, and Amelita, age 12.

Languages: German, Russian, Latvian, English, French and some Spa

Training: 1922 absolved the Courses of Military Law.
1921-1932 studied at the Latvian University, Riga.
Degree: Master of Law, obtained in 1932. Habilitated 19

Experience: From 1932 Assistant (Instructor) at the Chair of Crim Law and Criminal Procedure of the Faculty of Economics and Law of the Latvian University, Riga.
1924-1939 Lecturer at the Officer Courses and at the Military School. Lecturer for Criminal Law and Procedure at th University Extension Courses and at the Russian Institute of University Learning. Has given ca. 25 radio-talks over the Ri broadcasting station. Has participated in the elaboration of several important law projects.
1922 Chief of Department at the Military Court.
1935-1940 Judge at the Military Court.
1941 employed as expert for working-out of contract pr jects at the Consolidated Victuals Distribution Office.
From August 1942 until October 1944 Leader of the Juri ical Department of the Real Estate Company of Latvia.

Publications: Published in Latvian:

a) Manual of military law and military procedure, 1929.
b) Critical moment of the beginning of the prosecution, 1934.
c) Extension of the right of appeal, 1936.
d) Attitude of the judge towards the accused, 1938.
e) Some problems of the criminal procedure from a new aspect,
f) About the public prosecutor's duties, 1938.

Other works published in Latvian:

a) Disciplinary statute with elucidations, 1930.
b) Comparative exposition of disciplinary statutes in various countries, 1932.
c) Complete systematic Compendium of all military laws, regul tions, instructions etc. published in Latvia (450 pages), 1940.

Many articles about juridical problems have been publi by various monthly magazines and the daily press. Over 50 articles in the Latvian Encyclopaedia.

Professor Dr. Nicolai M a i m

Family name: Maim Christian name: Nicolai

Date of birth: 26.2.1884

Place of birth: Tartu, Estonia

Nationality: Estonian

Dependents: Wife Elisabeth, age 59; daughter Maare Reet, medical student, age 27; son-in-law Ulo Ware, medical candidate, age 26; grand-daughter Rita Viia, age 2.

Languages: Estonian, German, Russian, French, English, Latin, Greek.

Training: Studied at the Universities of St.Petersburg, of Moscow and of Tartu.
Degree of Doctor juris at the University of Tartu.

Experience: 1919-1944 Ordinary Professor of Public Law at the Faculty of Law of the University of Tartu.
Since 1910 Lawyer at Tartu.
1915-1917 Employee of the Ministry of Interior (Home Office) at Petrograd, Russia.
1918-1919 Under-secretary of State for Interior at Tallinn, Estonia.
1919-1920 Member of the Constitutional Assembly for the elaboration of the constitution of the Estonian Republic.
1919-1928 Barrister at the Courts of Estonia.
At present - Professor at the Faculty of Law of the Philipps-University at Marburg, approved by the American Military Government 1945.

Note of him in "Who is who in Eastern Europe",1934(?).

Scientific work in the field of Public Law (Constitutional, Administrative, International Law),

Publications: 1) The development of the Self-government in Livonia. 1912 (in Estonian).
2) The local Self-government in Estonia. 1913 (in Estonian).
3) The Parliamentarism during the French Restauration. 1926 (in Estonian).
4) Parliamentarism and the sovereign State. 1927 (in Russian).
5) League of Nations and the State. 1932 (in German).
6) World Science. 1946 (in German).

Other publications:

a) The elaboration of the Selfgovernment status for the Baltic Provinces in the Ministry of Interior in the years 1916 and 1917. 1936 (in Estonian).
b) The Organization of the United Nations - UN -. 1947 (in Estonian), etc.

Professor Dr.iur. Mart N u r k

Family name: Nurk **Christian name:** Mart
Date of birth: 14.7.1892
Place of birth: New Bornhusen, Estonia
Nationality: Estonian
Dependents: Wife Johanna Marie, age 52; daughter Enid Ursula, age
son Ädu, age 14.

Languages: Estonian, Russian, German, English, French, Latvian, Latin, Italian, Swedish.

Training: 1915-1916 studied Engineering in Moscow, later Mathemati
in Tartu.
1924-1929 studied Law at the University of Tartu (Dorpat)
Graduated in 1929.
1929-1936 continued postgraduated studies of Law.
1936 took the degree of Magister iuris (=Master of Law).
1939 - the degree of Doctor iuris at the University of
Tartu, Estonia.

Experience: 1936-1939 Lecturer in various courses of Law at the
Faculty of Law, University Tartu.
1939 elected Associate Professor of Commercial Law and
Commercial Procedure at the Faculty of Law, Universit
Tartu.
1943 promoted Extraordinary Professor.
Since 1946 Ordinary Professor of Commercial and Roman
Law at the Baltic University, Hamburg, later D.P.Stud
Centre, Pinneberg.

Member of the Institut Français, Tartu, and other scientific organizations. In 1929 admitted to the In. of Barristers of Estonia as a junior member, in 1935 admitted to the Bar. 1939-1945 visited Latvia, Poland, Austria, Switzerland (sent by the League of Nations, Geneva), France, England, Italy, Germany, Hungary - for study purposes. 1917-1918 served with the Russians in Persia.

Publications: 1) Colonia partiaria (in Russian).

2) Solidary debtor and expromissory garant (in Estoni

3) Problems connected with the § 3337, Baltic Private Law (in Estonian).

4) Partial Fruition (in Estonian).

5) Latvian Civil Code (in Estonian).

6) Multilateral Contracts (in Estonian).

7) Lectures in Commercial Law of Estonia (in Estonian).

8) The Contraction, a Type of Contract in Soviet Law.

9) Peace and War True Economic Controls: their Effect in the Formation of Commercial Transaction in Estonia (in German).

Besides that a number of reviews and articles.

Professor Vladas S t a n k a

Family name: Stanka (Stankevič'ius) **Christian name:** Vladas (Vladimir)
Date of birth: 4.11.1884
Place of birth: Biržai, Lithuania
Nationality: Lithuanian
Dependents: Wife Natalija, age 60; daughter Elena Gabris Stankevič, age 37.

Languages: Lithuanian, Russian, German, English, partly Polish and French.

Training: 1909 absolved the Faculty of Law at the University in Petersburg.

1914 received venia legendi at the University in Petersburg.

Experience: 1914 Docent of Criminal Law at the University in Petersburg.

During the World War I volunteer officer of Russian army. In the first period of revolution was comissary of the provisory government (Kerensky) at HQ of the Russian army.

Since 1924 Docent and later Professor at the Lithuanian University at Kaunas, later at Vilnius. Barrister.

1944 was compelled by war events to leave his mother country.

Since 1946 Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg. Specialities: Criminal Law, History of the Philosophy of Law.

Consecrated much time for studies of the problems of the East-European nations. In the last time studied the problems of the History. As a barrister acted mostly as defender in the criminal courts (last-ly at Husum at the British Military Court).

Publications:

Criminal Law, Textbook, 1926 (in Lithuanian).
Dolus Eventualis, 1913 (in Russian).
The development of the Idea of the Responsibility, 1930 (in Lithu-anian).
The Memoirs, War and Revolution, 1920, two ed. (in Russian).
The Fate of the Nations of Russia, 1922 (in Russian).
The Dynamics of the World History, 1933 (in Lithuanian and Russi
The Dynamics of the World Economic Progress, 1937 (in German).
The Star from the East (the King of India Asoka), 1937 (in Germa
The Big and Small States, 1938 (in Lithuanian).
The Great Age of World History, 1946 (in English).

During the first World War composed the text-book of fortificatio which was adopted in the Russian Military Academy.

Professor Lotars Š u l c s , D.C.L., Ph.D.

Family name: Šulcs Christian name: Lotars
Date of birth: 30.11.1904
Place of birth: Vidriži, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, Russian, German, French, Czech, English.
Training: 1922 finished the Secondary School and entered the Latvi University to study Philosophy.
1923 changed over to the Faculty of Law. Graduated 1928 with degree of Magister juris. Continued his studies at the Fac of Philosophy of the Latvian University and finished them 1931 with the degree of Magister phil. (=Dr.phil.in Germa
1931 habilitated at the Faculty of Law, Latvian University.
Experience: 1928 remained at the Faculty of Law of the Latvian Un versity to get prepared for a lectureship.
1933 Assistant Professor at the Latvian University. Lectured Theory of Law and Philosophy of Law.
1939 was promoted to Extraordinary Professor of the Faculty o Law and lectured on Introduction to the Science of Law an Criminal Proceeding.
Since 1933 Lawyer at Riga.
1944 was evacuated to Germany.
1945 was appointed Professor of East European Law at the Univ sity of Göttingen. Lectures on Russian Law.
Since 1946 is occupied as well in the Baltic University, Hambu later D.P.Study Centre, Pinneberg. Lectures on Theory of and International Law.

Was sent for study purposes to the universities of Vienna and Prague in 1931 for one year. In 1934 was sent to the University o Paris also for one year. In 1934 took part in the 8th Internatio Congress of Philosophers and lectured on Philosophy of Law.

Publications: 1) Les rapports entre le droit et la morale (Actes VIIIème congrés internat. de philosophie, Prague,
2) Il problema autonomia-eteronomia ud diritto (Rivista inte di filosofia del diritto, Roma, 1936).
3) The Relationship of Philosophy of Law to the Positive Law (Riga, 1933, in Latvian).
4) The Compulsory Voting in the Czecho-Slovakian Constitutio Law (Riga, 1932, in Latvian).
5) The Evolution of Natural Law (Riga, 1933, in Latvian).
6) The Law as a Minimum of Ethics (Riga, 1936, in Latvian wi summary in French).
7) The Problem of Legality in the Theory of Law (Riga, 1936, Latvian with a summary in German).
8) The Problem of Compulsion in Law (Riga, 1937, in Latvian) a summary in German).
9) The Nature of Natural Law (Riga, 1937, in Latvian).
10) The Problem of the Idea of Law and the Natural Law in the ory of Law by Kant (Riga, 1939, in Latvian with a summary in Ger
11) The misuse of the Law of Appeal (Riga, 1940, in Latvian a summary in French).
12) The Delicts of War Economy (Riga, 1943, in Latvian with summary in German).

Lecturer Karl T a l t s

Family name: Talts Christian name: Karl
Date of birth: 10.4.1905
Place of birth: Tallinn, Estonia
Nationality: Estonian
Dependents: 4 persons, age 43, 11, 9 and 8.
Languages: Estonian, Russian, German, some English and French.
Training: 1924-1928 studied at the Faculty of Law, University Tartu, Estonia.
Degree: Grad.iur. obtained in 1928.
Experience: 1928-1942 independent pratice as Barrister-at-Law in Family Law.
1946-1947 Lecturer of Family Law at the Baltic Universit Hamburg, later D.P.Study Centre, Pinneberg.
Publications: "Divorce", Laws and Commentaries (in Estonian).
"Civil Law" in E.Graf, Commercial Handbook.
Various articles; textbook on Family Law in German.

Professor Dr.phil.nat. Kārlis Ābele

Family name: Ābele **Christian name:** Kārlis
Date of birth: 22.8.1896
Place of birth: Valmiera, Latvia
Nationality: Latvian
Dependents: Wife Elza, 43 years; daughter Maija, 14 years; son Kārlis, 10 years; daughter Zaiga, 9 years.

Languages: Latvian, German, English, Russian.

Training: Studied Natural Sciences at: the Imperial University of Petrograd, Imperial Russia, 1915/16, University of Tartu, Estonia, 1917/18; University of Marburg, Germany, 1922/

Studied Cytology at the University of Kiel, 1930 (Prof. G.Tischler).

Degrees: Magister rer.nat., Riga, 1921; Dr.phil., Marburg,1923; Dr.phil.nat., Tartu, 1934.

Speciality: Cytology, especially the nucleus of the cell, the nucleoplasmatic ratio, the chromosomes, the embryology of plants.

Experience: Until autumn 1944 Professor of Botany and Director of the Institute of Plant Physiology at the University of Latvia in Riga. Lectured in Plant Cytology, Plant Anatomy, Plant Physiology, General Biology.

Member of the Botanical Society of America, and the National Geographic Society of America.

Publications: 13 scientific publications in English, French and German on cytological problems - nucleoplasmatic ratio, chromosome numbers, nucleoli and plant embryology, published in journals: Protoplasma, Comptes rend. Soc. Biol. Paris, Botanisches Archiv etc.

In Latvian are published: a text-book in Plant Anatomy, Cytology and Genetics for students of the university; a large number of popular scientific articles in magazines and books (e.g. about Darvinism, Genetics, Vitalism) and manuals for teachers.

Instructor Juozas A n d r i u š i s

Family name: Andriušis **Christian name:** Juozas
Date of birth: 29.10.1902
Place of birth: Gizai, Lithuania
Nationality: Lithuanian
Dependents: 1 person

Training: 1925 absolved the Secondary School at Kaunas, entering the Faculty of Natural Sciences, Department of Physics and Mathematics, of the University of Vytautas the Gr[illegible].

1928 was accepted at the Fliers' Military School, absolving it in 1930; after that remained an active Flier-Officer.

1934 was invited to the post of a Lecturer of Mathematics and Physics at the Fliers' Military School.

1940 accepted by the University of Vilnius as Assistant at the Faculty of Natural Sciences to Prof.Slezcovicius, where remained till July 1944.

Scientific works: Diploma Work "Cosmic rays and their qualities" was estimated "very good".

Has worked out together with Dr.Barsauskas a paper "The effects of cosmic rays in various heights (0 - 6000)" which was printed in 1939 in separate edition.

Asso.Professor Arvīds A p i n i s

Family name: Apinis **Christian name:** Arvīds
Date of birth: 15.6.1907
Place of birth: Katvare, Latvia
Nationality: Latvian
Dependents: Wife Emilija Apine, née Sala, 46 years.
Languages: Latvian, German, English, Russian.

Training: Secondary School and High School at Limbaži 1918-1925 Faculty of Mathematics and Natural Sciences, Latvian U versity, Riga; studies of Natural Science esp. Botany 1925-1933. Degree of Master rerum naturalium in 1933.

Experience: Teaching work: 1934-1936 Junior Assistant at the Ins tute of Plant Physiology and Anatomy, Latvian Universi Riga.

1936-1940 Assistant at the same institute.

1939 Private Docent " " " "

1940 Senior Assistant and Docent at the same institu

Leading students'exercises in Plant Anatomy, Morphol Systematics and conducting students' graduation work. As Private Docent and Docent has given special course of Plant Ecology, Ecology, Methods of Geobotany.

In February 1946 was elected Asso.Professor of Botany the Baltic University, Hamburg, later D.P.Study Cent Pinneberg, and lectured on Plant Morphology, Plant T onomy, Microscopy and some special subjects (Antibacte Substances, Materia Medica, Plant Geography).

Scientific experience: 1927-1930 Volunteer under P N.Malta in floristic research work of Latvia.

1930-1933/41 working on lower fungi and mosses, subseq ly also on ecology of lower and higher plants, cytology of l fungi and mycorrhiza.

1942/43 sent by the University to do research work i the Kaiser-Wilhelm-Institute, Sorau, Germany.

1943/44 working on Latvian plant communities, mappin of vegetation and at the Institute of Forestry in Latvia on ecological questions.

Publications: 2 on lower fungi (in German, English and Latvian).

4 on ecology of mosses (in English and Latvian).

4 on ecology of higher plants (in German, English and Latvian).

3 on plant fibres (in German) and

1 on antibacterial substances.

Instructor Emilija A p i n e

Family name: Apine, née Sala **Christian name:** Emilija
Date of birth: 5.6.1901
Place of birth: Katlakalns, Latvia
Nationality: Latvian
Dependents: Husband, Asso.Prof. Arvīds Apinis, 40 years.
Languages: Latvian, German, Russian, English.

Training: 1928 entered the Faculty of Mathematics and Natural Sciences of the Latvian University, Riga, and studied Natural Sciences there, especially Botany. Parallely with the studies at the University worked at the Ministry of Communications to earn her living.

Graduated from the University with the degree of Magister rer.nat. on 18th September 1941.

Experience: 1942 worked at a Municipal High School in Riga.

1942-1944 Assistant in Bacteriology at the Hygiene Institute, Riga.

1944-1945 Employed at the Hygiene Institute, Berlin, as an Assistant in Botany.

1945-1946 Engaged at the camp medical laboratory, Flensburg.

In April 1946 elected Instructor in Botany (Plant Morphology, Plant Taxonomy, Microscopy) at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Instructor Irina A u z i ņ a

Family name: Auziņa Christian name: Irina

Date of birth: 19.11.1917

Place of birth: Charkov, Russia

Nationality: Latvian

Dependents: Husband Raimunds Auziņš, 30 years; daughter Ines 4 years; son Andris, ½ year; mother-in-law Mar 61 years.

Languages: Latvian, German, English.

Training: 1936-1941 studied at the Faculty of Mathematics a Natural Sciences of the Latvian University, Riga.

1941, after passing the final examinations and pres ing a scientific paper received the degree of Maste of Mathematics (mag.math.).

Experience: 1941-1942 Subassistant at the Latvian University.

1942-1943 Junior Assistant at the same universit

1943-1944 Assistant at the same university.

Teaching activity: leading of practical exercises.

Practical activity: 1939-1940 Insurance Mathematician at the Insurance company "Drošība" in Riga.

Instructor Ivars Jānis B i o k i s

Family name: Bickis Christian name: Ivars Jānis

Date of birth: 17.11.1915

Place of birth: Priekuļi, Latvia

Nationality: Latvian

Dependents: None

Languages: Latvian, German, English.

Training: In 1934 absolved the Secondary School at Cēsis and began studies of Natural Sciences at the Faculty of Mathematics and Natural Sciences of the Latvian University. The studies were finished in 1943.

Degree of magister rer.nat. obtained on June 3rd,1944.

Experience: 1.7.1936-15.10.1937 Assistant for Entomology at the Institute of Plants Protection of Latvia.

1937-1939 obligatory Military Service.

1940-1944 Sub-Assistant at the Institute of Zoo-Physiology.

In April,1946, started to work as Instructor for Zoology at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg.

Scientific works: Diploma Work: "The Influence of Ultraviolet Rays on the Sex Glands of Mus norvegicus altimus".

Professor Viktoras B i r ž i š k a

Family name: Biržiška Christian name: Viktoras
Date of birth: 23.2.1886
Place of birth: Viekšniai, Lithuania
Nationality: Lithuanian
Dependents: Wife Liuba, 34 years.
Languages: Lithuanian, Polish, Russian, slightly:German and Fre some English and Italian.

Training: 1904-1908 University of Petersburg.
1909-1914 Institute of Technology of Petrograd.
Degrees: Diploma Engineer and Candidate of Mathematic

Experience: 1914-1920 Director of a factory at Petrograd.
1920-1922 Teacher of Mathematics at the Secondary Sc at Vilnius (Wilna), Lithuania.
1922-1939 Asso.Professor of Mathematics at the Univ at Kaunas, Lithuania (1929-1939 Chief of M atical Seminar at the University at Kaunas
1940-1944 Professor of Mathematics of the University at Vilnius (1940-1944 Chief of Mathematic Seminary at the University at Vilnius).
1946-1947 Professor at the Baltic University, Hambur later D.P.Study Centre, Pinneberg.

Lectured on the Theory of Functions, Theory of Numbers, I troduction to the Theory of Functions, Differential and Integ Calculus, Analytic Geometry, Theoretical Mechanics and Theory of Probability.

Publications: Scientific publications in Lithuanian most signifi

1. Introduction to the Theory of Functions. Kaunas, 1926.
2. Integral Calculus. Kaunas, 1928.
3. Mathematical Theory of Probability. Kaunas, 1930.
4. Existence of Generalized Derivatives. Journal Kosmos, Kaunas, 1932.
5. Function. Kaunas, 1934.
6. Theory of Numbers. Vilnius-Vienna, 1940-1944. 2 Volume

There have appeared about 30 scientific works and school-book in Lithuanian, Polish and Russian, as well as approx. 300 articles in encyclopaedias and periodicals written mostly in Lithuanian.

Instructor Fricis D r a v n i e k s

Family name: Dravnieks Christian name: Fricis
Date of birth: 11.6.1915
Place of birth: Sloka, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, German.

Training: In 1934 absolved the Secondary School in Riga and started the studies of Mathematics and Physics at the Faculty of Mathematics and Natural Sciences of the Latvian University, Riga.
Degree of Magister of the Exact Sciences obtained on February 11, 1943.

Experience: 1937-1938 did the obligatory Military Service.
1938-1941 during his studies has worked in his specialty (Physics) as a Sub-Assistant at the Institute of Physics of the Latvian University, Riga.
1941-1944 Assistant at the same institute.
In April 1946 started to work as Instructor at the branch Physics of the Faculty of Mathematics and Natural Sciences of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Scientific works:

Diploma Work: "The Light's Extinction of Colloidal Liquid in Magnetic Field".

Asso.Professor Aleksis D r e i m a n i s

Family name: Dreimanis Christian name: Aleksis

Date of birth: 13.8.1914

Place of birth: Valmiera, Latvia

Nationality: Latvian

Dependents: Wife Anita, 28 years; daughters Māra, 4½ years, and Aija, 2½ years, father Pēteris, 68 years, and mother Marta, 55 years.

Languages: Latvian, German, English, Russian, French.

Training: 1932-1938 studied at the Latvian University, Department of Natural Sciences; specialized in Geology. Graduated from the University as Mag.rer.nat. in 19

Experience: Teaching posts at the Latvian University:

1937-1938 Sub-Assistant (Associate Instructor).
1938-1940 Junior Instructor.
1941 Instructor and Lecturer (lectures held on Micro-Palaeontological Methods and Geotectonics.
1942-1944 Private Docent (Associate Professor) and Instructor (lectures held on Pollenanalysis and Practical Geology).

Since 1946 Asso.Professor at the Baltic University Hamburg, later D.P.Study Centre, Pinneb (lectures held on Geology and Petrology)

Employed at the Z.B.P.I. (Institute for Investigation of Mineral Deposits, similar to the Geological Survey) 1936-1938 at separate tasks, 1942-1944 as leader of quaternary surveying.

1938 scientific travel to Norway. Since 1936 researches in quaternary geology, pollen analysis and works in practical geology

Publications: 10 scientific publications (in English, German and Latvian) on quaternary geology and pollen analysis, e.g. about glacial features, interglacial, late-glacial and postglacial depos of Latvia, a new petrological method for the investigation of boul clays, a new draft (1947) of Pleistocene stratigraphy in Latvia a S.Estonia, dating of archaeological discoveries by aid of pollen analysis a.o. (in Contributions of Baltic University, Pinneberg, Zeitschr.f.Geschiebeforschung, Frankfurt/O., Geol.Fören.Förhandl. Stockholm, Daba un zinātne, Riga, etc.).

A text-book for university students together with P.Liepiņš (Minerals and Rocks of Latvia, 1942, Riga - in Latvian).

Popular-scientific and other writings in Latvian newspapers a magazines since 1931.

Professor Eduards Ģ ē l i ņ š

Family name: Ģēliņš Christian name: Eduards

Date of birth: 20.11.1883

Place of birth: Ezere, Latvia

Nationality: Latvian

Dependents: Wife Aleksandra, 58 years; daughter Cyra Stapel, 26 years; grandson Mario Stapel, 1 year.

Languages: Latvian, Russian, German, English, French, Italian.

Training: 1909 absolved the Grammarschool at Liepāja.
1909-1914 Student of Astronomy, Physics and Meteorology at Imperial University in St.Petersburg.
1914 was promoted Candidate of Physics, Astronomy and Meteorology.
1913 made a special test at the Imperial Academy of Sciences in St.Petersburg, Russia, to obtain the degree of Magnetologist for Scientific Research.
1928 received pro venia legendi in Astronomy and Theoretical Mechanics at the Latvian University, Riga.

Experience: Teaching work: 1915-1918 Secondary School Teacher of Mathematics and Physics in Russia.
1919-1944 Teacher of Meteorology at the Latvian State Technicum in Riga.
1919-1928 Instructor of Physics and Astronomy at the Latvian University, Riga.
1928-1930 Assistant Professor of Astronomy and Mechanics.
1930-1939 Associate Professor.
1940-1944 Professor and Leader of the Chair.
1936-1944 Director of the Institute for Theoretical Astronomy and Analytical Mechanics at the Latvian University, Riga.
1946 until to-day Professor of Mathematics and Theoretical Mechanics at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg.

Research experience: 1913-1918 Magnetologist at the Magnetic Commission of the Imperial Academy of Sciences in St.Petersburg, Russia.
1914-1915 Physicist at the Magneto-Meteorological Observatory in Catharinaburg in Ural, Russia.
1943-1944 Scientific Collaborator at the Latvian Water Research Institute, Riga.
1944-1946 Scientific Employee at Deutsche Seewarte, Hamburg, in Department of Nautical Astronomy.
1946 until to-day Scientific Employee at the German Hydrographic Institute managed by H.M.British Navy Officers.
1922 worked for study purposes in Potsdam, Germany, at the Astrophysical Observatory and Magnetic Observatory

Publications:

Magnetic Survey of Podolia. Memoirs of the Imperial Academy of Sciences in St.Petersburg, 1917 (in Russian).

Magnetic Survey of Novgorod district. Memoirs of Academy of Sciences in St.Petersburg, 1919 (in Russian).

(verte)

Zusammenhang zwischen der Sonnenfleckentätigkeit und den erd-
magnetischen Störungen. Acta Universitatis Latviensis, 1928 (in
German).

Untersuchungsmethoden des Zusammenhanges zwischen der Sonnen-
fleckentätigkeit und den erdmagnetischen Störungen. Adolf Schmid
Festschrift, 1930 (in German).

The Reasons of Horizontal Movement of Electrically Charged
Particles. Acta Universitatis Latviensis, 1941 (in English).

The Orbits of Electrified Particles Moving from Sun Surface
with High Speed. Acta Universitatis Latviensis, 1941 (in English

At present not published, but prepared and delivered to pub-
lication:

Zur Bestimmung der genauen Eintrittszeit der Hauptphasen des
Mondes. Annalen des Deutschen Hydrographischen Instituts (in Ger-
man).

Umtauschverlauf der Sonnenwärmeenergie in Meereswassermassen.
Annalen des Deutschen Hydrographischen Instituts (in German).

At present not published, but prepared for publication:

Stratification of Refractionally Equal Layers of Air at Sea
and Lake Shores (in English).

Duration of Sunshine in Different Geographical Latitudes in
Reference to Vegetation Periods (in Latvian with an English sum-
mary).

The Perturbation of Earth's Magnetic Field Caused by an
Alone Spot on the Sun's Disc (in Latvian).

Textbook of Cosmography for Grammar Schools, published in
1923.

Asso.Professor Oto (Atis) G r o t ā n s

Family name: Grotāns Christian name: Oto (Atis)

Date of birth: 21.7.1901

Place of birth: Birži, Latvia

Nationality: Latvian

Dependents: Wife Ksenija, 45 years; son Jānis, 6 years.

Languages: Latvian, Russian, German, French, English.

Training: Latvian University,Riga. Degree of Mag.rer.nat. obtained in 1932, pro venia legendi in 1937.

Experience: 1929-1937 Assistant Professor at the Latvian University, Riga.

1937-1944 Associate Professor of Comparative Anatomy, Genetics of Domestic Animals, Zoology of Medicine, Embryology, Histology at the Latvian University, Riga.

Research work in Genetics of Domestic Animals and Zoology of Medicine. Activity at the Universities of Greifswald a. Kiel, Germany.

Publications:

1. Graduelle Gesetzmässigkeit des Regenerationstempos der Kiemen beim Axolote. Acta Zoologica, 1934, Bd.XV, Stockholm.

2. The Processes of Involution in the Gills of the Axolote (Amblystonia mexicanum Cope), Acta Societatis Biologiale Latviae, T. IV, 1934.

3. Anatomie microscopique de l'involution des troncs branchiaux des Amphibiens. Arch. d'Anat.,d'Histol. et d'Embryol., XXV, 1938, Strasbourg, France.

4.Das Manometerprinzip der geschlechtlichen Zuchtwahl. Die Umschau, H.48, 1939, Frankfurt/a.Main, etc.

Manuscripts: 1) Die Ontogenese der Muskulatur des Hausschweines.

2) Untersuchungen über die wichtigsten Rassenmerkmale, den Habitus und den Konstitutionstypus der Haushühner, mit besonderer Berücksichtigung ihrer Beziehungen zur wirtschaftlichen Leistung dieser Rassen.

Lecturer Petras G r u o d i s

Family name: Gruodis Christian name: Petras
Date of birth: 21.6.1909
Place of birth: Ukmerge, Lithuania
Nationality: Lithuanian
Dependents: None
Languages: Lithuanian, German, Russian, Polish, English.

Training: 1928 absolved the Secondary School at Ukmerge.

1934 absolved the Department of Biology - Botany of the Faculty of Mathematics and Natural Science of the University of Kaunas, Lithuania.

1.3.1934 - 1936 Teacher in a Secondary School at Plunge and Kaunas.

1.1.1937-6.2.1941 Assistant at the Chemical Experimental Laboratory at Kaunas.

6.2.1941-1.7.1944 Phytopathologist at the Botanical Gardens at Kaunas and simultaneously engaged as Lecturer of Botany at the University at Kaunas.

Since 2.5.1946 Lecturer of Botany at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Professor Dr.phil. Eerik I n a r i

Family name: Inari Christian name: Eerik
Date of birth: 2.5.1897
Place of birth: Tartu, Estonia
Nationality: Estonian
Dependents: Wife Pärja, 49 years, daughter Maia, 19 years.
Languages: Estonian, Russian, German, partly French and English

Training: 1923-1931 studied Geography at the University of Tartu, Estonia.

1932 obtained the degree of Mag.geogr. (Tartu).

1944 received the degree of Dr.phil. (Berlin).

Experience: 1925-1930 has done auxiliary work in the Geographical Institute of the University of Tartu.
1932-1940 has been Chief Instructor in this Institute.
1946 Lecturer of Geography at the Baltic University, Hamburg, later D.P.Study Centre.
1947 Asso.Professor at this institution, Pinneberg.

The scientific activity has been concentrated on the exploration of the towns of Estonia (s. Publications).

The practical activity 1940-1944: direction of courses in Russian and in Geography, History and Literature etc. of Russia.

Publications:

1) A Morphological Sketch of the Harbour-Town Pärnu in Estonia. Publicationes Instituti Universitatis Tartuensis Geographici, No.15. Acta et commentationes Universitatis Tartuensis (in German).

2) The Town of Pärnu and the Small Towns of the District of Pärnumaa. Collection-work "Pärnumaa". Estonian Literature Society (in Estonian).

3) The Town of Petseri (Morphography). Collection-work "Setumaa". Estonian Literature Society (in Estonian).

4) The Town of Tõrva. Collection-work "Valgamaa". Estonian Literature Society (in Estonian).

5) The Town of Petseri in Estonia. Publicationes Instituti Universitatis Tartuensis Geographici, No.21. Acta et commentationes Universitatis Tartuensis (in German).

6) The Town of Kuressaare. Collection-work "Saaremaa". Estonian Literature Society (in Estonian).

7) The Geomorphology of the Hills of Mustoja. "The Nature of Estonia". (in Estonian, summary in English).

8) The Town of Suure-Jaani. Collection-work "Viljandimaa". Estonian Literature Society (in Estonian).

9) Notice about the West Coast of the Pihkvajärv (Lake of Pskow) and the Islands Extended in Front of it. Contributions of Baltic University, No.16. Hamburg (in German, summary in English).

10) Different articles in "The Nature of Estonia" (in Estonian).

Lecturer Leonas K a č i n s k a s

Family name: Kačinskas Christian name: Leonas
Date of birth: 9.9.1908
Place of birth: Puniai, Lithuania
Nationality: Lithuanian
Dependents: None
Languages: Lithuanian, Polish, Russian, German, English.

Training: 1928-1934 The Faculty of Mathematics and Natural Sciences at the University of Kaunas.

Degree: Diploma Mathematician, obtained 1934 at Kaun

Experience: 1934-1939 Teacher of Mathematics at the Secondary School at Ukmergė.

1940-1941 Assistant and 1941-1944 Senior Assistant at the Faculty of Technology at the Uni. versity in Kaunas lecturing on General Mathematics, Differential and Integral Calculus and Analytic Geometry.

From 1946 Lecturer of Mathematics at the Baltic University, Hamburg, later D.P.Study Ce Pinneberg.

Professor Dr.phil.nat. Hugo K a h o

Family name: Kaho Christian name: Hugo
Date of birth: 15.11.1885
Place of birth: Pärnu, Estonia
Nationality: Estonian
Dependents: Wife Elisabeth, 52 years.
Languages: Estonian, Russian, German, English, French.

Training: 1906-1908 Technical Institute (Polytechnicum) in Riga (Chemistry)
1909-1913 University of Kasan, Russia (Natural Sciences, I Degree Diploma).
1920-1921 University of Heidelberg, Germany (Research work in Plant Physiology at the Prof.L.Jost Laboratory).
1921 Habilitation (Venia legendi) in Plant Physiology and Plant Anatomy at the University of Tartu, Estonia.
1923 obtained degree of Doctor Philosophiae Naturalis at the University of Tartu (Dorpat), Estonia.
Speciality: Plant Physiology and Plant Anatomy.

Experience: Academic posts held at the University of Tartu, Estonia:
1921-1924 Docent (Adjunct Professor) in the above named speciality.
1924-1944 Professor in the same speciality.
1921-1944 Director of the Botanical Institute.
1923-1930 Director of the Botanical Gardens.
1938-1940 Rector of the University of Tartu.
From 1946 Professor of Plant Physiology and General Botany and Dean of the Faculty of Mathematics and Natural Sciences at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Other scientific activities: 1936-1939 President of the "Society for Nature Study" at the University of Tartu.
From 1938 Member of the "Estonian Academy of Sciences" and Chairman of the "Section of Natural Sciences".
From 1938 Head of the "Committee for University Text-Books" at the Estonian Academy of Sciences. From 1933 Corresponding Member of the "Societas Biologial Latviae"
From 1943 Chairman of the "Examination Committee for Teachers of Public and Professional Schools" at the University of Tartu.

Social and other activities: 1938-1940 Member of the Parliament of Estonia. From 1928 Member of "Society for Promotion of musical Education and Culture" and Member of the Symphony-Orchestra (first Violine) at this Society. 1930-1940 Vice President of the "Academic Tennis Club" at Tartu (invented a Tennis-Training machine, used in Clubs of Estonia). 1930-1940 Member of the Managing Committee of "Motor-Sport Club" in Tartu.

Research work: About 20 years research work on the problems of structure of plant protoplasm, on the relation of the plant cell to various salts, of heat coagulation of protoplasm, of permeability of protoplasm to nutrient and other salts, of permeability to water. Has worked on methods of diagnosing the mosaic disease of potato tubers.

Publications: 1) Über die Beeinflussung der Hitzekoagulation des Pflanzenprotoplasmas durch Neutralsalze, Biochem.Zeitschr., 17, 1921.
2) Zur Kenntnis der Neutralsalzwirkungen auf das Pflanzenplasma, Biochem.Zeitschr. 120, 1921.
3) Ein Beitrag zur Giftwirkung der Schwermetallsalze auf das Pflanzenplasma. Biochem. Zeitschr. 122, 1921.

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Ein Beitrag zur Permeabilität des Pflanzenplasmas für die Neutralsalze. Biochem. Zeitschr. 123, 1921.

5) Über den Einfluss der Neutralsalze auf die Temperatur des Ultramaximums bei Tradescantia zebrina. Acta et. Comment.Univ.Dorpat A II, 1921. 4 (in Estonian and German).

6) Über die Schwermetallwirkung in Bezug auf das Pflanzenplasma. Acta et Comment.Univ.Dorpat. A IV, 1922, 4 (in Estonian and German).

7) Über die physiologische Wirkung der Neutralsalze auf das Pflanzenplasma. Acta et Comment.Univ.Dorpat. A V, 1923, 4 .

8) Über den kolloidchemischen Einfluss der Nährsalze auf das Pflanzenplasma. "Loodus"(Natur) 1924, No.8-9 (in Estonian).

9) Über die Einwirkung von Säuren auf die Hitzegerinnung des Pflanzenplasmas. Biochem. Zeitschr. 144, 1924.

10) Über die Beeinflussung der Hitzekoagulation des Pflanzenplasmas durch die Salze der Erdalkalien. Biochem. Zeitschr. 151, 1924.

11) Orientierende Versuche über die stimulierende Wirkung einiger Salze auf das Wachstum der Getreidepflanzen.Acta et Comment.Univ.Dorpat. A VIII, 1925. 7.

12) Ein Beitrag zur Theorie der antagonistischen Ionenwirkungen der Erdalkalien auf das Pflanzenplasma. Biochem. Zeitschr. 167, 1926.

13) Über den Einfluss der Temperatur auf die koagulierende Wirkung einiger Alkalisalze auf das Pflanzenplasma. Biochem.Zeitschr.167,1926.

14) Das Verhalten der Pflanzenzelle gegen Salze. Ergebnisse der Biologie, Bd.I, 1926.

15) Über einige Probleme der Protoplasmaforschung. Sitzungsber.der Naturforscher-Ges. bei d. Univ.Tartu, Bd.38, 1932.

16)Über den Einfluss der Schwermetallsalze auf die Quellung hydrophiler Kolloide und ihr Diffusionsvermögen in Gelen. Keemia Teated. Chem. Berichte 4, 1933 (in Estonian and German).

17) Das Verhalten der Pflanzenzelle gegen Schwermetallsalze. Planta, Bd. 18, 1933.

18) Über die chemische Zusammensetzung und die Struktur des Pflanzenplasmas. Keemia Teated. Chem.Berichte 1, 1934 (in Est. and German).

19) Über den Einfluss von Alkalisalzen auf die Deplasmolyse der Pflanzenzellen. Acta et Comment.Univ.Tartuensis A XXVI, 1934, 4.

20) Zur Physiologie der Kartoffel. I. Über die Permeabilität des Knollengewebes der vitalen und der abbaukranken Kartoffeln. Phytopathol. Zeitschr. VIII, 2. 1935.

21) Zur Physiologie der Kartoffel. II. Ein Beitrag zur Diagnose abbaukranker Knollen, Phytopathol. Zeitschr. VIII, 4. 1935.

22) Beitrag zur Kenntnis des Kartoffeleiweisses bei gesunden Knollen. Biochem. Zeitschr. 278, 1935.

23) Das Verhalten der Eiweisstoffe gesunder und abbaukranker Kartoffelknollen gegen Salze. Acta et Com.Univ.Tartuensis A XXIX 4,1937.

24) Über den Einfluss künstlicher Belichtung auf die Exosmose von Elektrolyten aus Stengelzellen. Protoplasma, 27, 1937.

25) Ein Beitrag zur Kenntnis der Wasserpermeabilität des Protoplasmas. Cytologia, Bd. 1937.

26) Über den Einfluss der Kohlensäure auf die Exosmose von Elektrolyten aus Stengelzellen. Protoplasma, 27, 1937.

27) Einige physiologische Untersuchungen über den Gesundheitszustand der in Estland angebauten Kartoffeln. Annales Academiae Scientiarum Estonicae I, 1940.

28) Sind die Hofmeisterschen Ionenreihen Fiktionen? Contributions of Baltic University 1, 1946.

Professor Dr.rer.nat. Kaarel K i r d e

Family name: Kirde Christian name: Kaarel
Date of birth: 13.11.1892
Place of birth: Pärnu, Estonia
Nationality: Estonian
Dependents: Wife, 54 years; son, 24 years.
Languages: Estonian, Russian, English, German, French.

Training: 1905-1913 Secondary School at Pärnu.
1913-1918 University of Tartu (Mathematics and Physics, first degree diploma).
1920-1922 University of Hamburg (Dynamical Meteorology, Mathematics. Dr.rer.nat. 1922).

Experience: 1923 Venia legendi at the University of Tartu. 1923-1925 Lecturer, 1925-1930 Associate Professor, 1930-1944 Professor (ordinarius) for Meteorology and Applied Geophysics at the University of Tartu. Since May 1946 Professor of Meteorology and Applied Mathematics at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg. Lectured about Agricultural Meteorology, Dynamical Meteorology, Hydrodynamics, Vector Analysis, Analytical Geometry, Differential Equations etc.
Practical activity: 1923-1944 Director of the Meteorological Observatory at Tartu and Director of the Meteorological Service of Estonia.
Activity abroad: 1923 Helsinki Hydrological Institute. 1928 Member of the International Meteorological Committee Synoptic Weather Information. Has taken part and delivered lectures at many international conferences.

Publications: 1) Inversionlayers in the free atmosphere (in German).
2) The distribution of ice in the bay of Reval (in German).
3) Floods in Tartu (in German).
4) The question of the periods of atmospheric pressure (in German).
5) The question of the deepening of cyclonas (in German).
6) The question of rising of temperature in winter (in German).
7) Grain harvest in the district of Tartu and its dependence on meteorological elements.
8) The water level of Embach river (in German).
9) The distribution of sea temperature in the Gulf of Finland (in German).
10) The climate of the district of Tartu (in Estonian).
11) The climate of the district of Viljandimaa (in Estonian).
12) The climate of Saaremaa (in Estonian).
13) The climate of the district of Pärnumaa (in Estonian).
14) The climate of the district of Läänamaa (in Estonian).
15) The angles of the emergency of the strong earthquakes recorded in Tartu (in English).
16) The curves of distribution of the air temperature at Tartu (in English).
17) Distribution of ice in the Gulf of Finland (in English).
18) Distribution of rain at Tartu (in English).
19) The distribution of sea temperature, salinity etc. in the Gulf of Finland (in German).
20) The change of climate in the northern hemisphere (in English).
21) The data about the climate of Estonia (in Estonian).
22) Climatic districts of Estonia (in Estonian).
23) The movement of cyclons (in German).
24-34) Thalassological cruises in the Estonian waters (in Estonian).
35-53) Yearly ice observations in the Estonian waters (in Estonian).
54) Characteristics of inversions (in German).

Lecturer Niklass L a z d i ņ š

Family name: Lazdiņš Christian name: Niklass
Date of birth: 17.12.1906
Place of birth: Krustpils, Latvia
Nationality: Latvian
Dependents: None

Training: 1928 absolved the Teacher's Institute at Daugavpils, Latvia.

1937-1941 studied at the Latvian University, Riga, Geography at the Faculty of Mathematics and Natural Sciences (Prof.G.Ramans).

1943, Febr.11th, obtained the degree of Magister rer.nat. (Magister of the Exact Sciences).

Experience: 1929-1930 did the obligatory Military Service.

1930-1934 Teacher in the district of Daugavpils.

1934-1938 School Director in the town Daugavpils.

From 1942 Assistant Senior Master in Teacher's Institute of Jelgava and scientific work at the Institute of Geography of the Latvian University, Riga.

In 1946 Lecturer of Geography at the Faculty of Mathematics and Natural Sciences of the Baltic University, Hamburg, later the D.P.Study Centre, Pinneberg.

Scientific works:

Magister work: "Kuldīga un tās apkārtne" (The town Kuldiga and its environs).

Asso.Professor Dr.rer.nat. Eižens L e i m a n i s

Family name: Leimanis Christian name: Eižens (Eugene)
Date of birth: 10.4.1905
Place of birth: Kocēni, Latvia
Nationality: Latvian
Dependents: Wife Zigrida, 30 years; daughter Ilze, 3 years; daughter Ilga Antra, 1 year; mother Emma, 72 years.
Languages: Latvian, German, French, English, Russian.

Training: Secondary School in Riga.
1924-1929 Latvian University, Riga. Degree of Mag.math.1929.
1931 University of Leipzig.
Degree of Dr.rer.nat. at Hamburg 1947.

Experience: At the Latvian University, Riga:
1929-1937 Instructor.
1935-1937 Private Docent.
1937-1944 Docent of Mathematics and Theoretical Mechanics.
1944/45 Lehrbeauftragter-Docent of Mathematics at the University of Greifswald.
Since 1946 Associate Professor of Mathematics at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Lectured courses: 1) Differential and Integral Calculus. 2) Differential Equations. 3) Theory of Real Numbers. 4) Numerical Analysis. 5) Projective Geometry. 6) Descriptive Geometry. 7) Theory of Algebraic Curves. 8) Higher Algebra. 9) Analytical Mechanics. 10) Hydro- and Aerodynamics. 11) Celestial Mechanics. 12) Determination of Orbits.

Scientific activity: Research worker on mathematical methods in Celestial Mechanics, Observatory of Kopenhagen, 1931. Research worker on the Theory of Differential Equations in the Institut Henri Poicare, Paris, 1935/36. Has taken part in the International Congress of Mathematicians in Oslo, 1936.

Other activities: Senator of the University of Latvia, 1943-1944. Secretary of the Faculty of Mathematics and Natural Sciences, Latvian University, 1943-1944. Member of the Latvian Physical and Mathematical Society, Société mathématique de France, American Mathematical Society, Astronomische Gesellschaft.

Publications: 1. Über die Schwarzschildschen periodischen Lösungen vom Hecubatypus. Riga, 1929, 68 pages.

2. The Problem of Three Bodies since Newton till Our Days. Izgl. Min.Mēn., Riga, 1935, II, pp. 42-52, 193-201.

3. Sur une classe de courbes planes algébriques de genre p = 0, Rec. Univ.Latv., Ser. math., Vol.II, 1936, pp 409-449.

4. Sur les points singuliers des équations différentielles, Comptes Rendus Ac.Sc. Paris, t.202, 1936, pp. 204-206.

5. Sur les solutions d'un système différentiel au voisinage d'une multiplicité singulière. Comptes Rendus Ac.Sc. Paris, t.202, 1936, pp. 1738-1740.

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6. Sur les multiplicités singulières d'un système différentiel réel, Annales Sc. Ecole Norm. Sup., sér. 3e, t.53, 1936, pp.309-32

7. Causal Dynamical Systems and the Eternal Return (in Latvian), Izgl. Min. Mēn. 1937, Riga, II, pp. 28-43.

8. Mathematics and Religion (in Latvian), Latv.Kar., 253.nr., Riga, 1938.

9. Theoretical Mechanics, Vol.I, Kinematics, Riga, 1940, pp.360. (in Latvian).

10. Introduction to Higher Mathematics, Part I, pp. 135. Part II pp. 78. Riga, 1943 (in Latvian).

11. The World System of Kopernikus and the World Image of Our Da Izgl. Mēnešr. 1943, 12.nr., pp. 273-278. Riga (in Latvian).

12. Zur Integration der Differentialgleichungen der äusseren Ballistik durch Quadraturen. Contr. of Baltic Univ., No.5, 1946, Hamburg pp.32.

13. Vorlesungen über Differential- und Integralrechnung, Baltic Univ., Text-Book Series, No.5, pp. 245, No.37, pp. 135, 1946.

14. Sur l'intégration par quadratures des équations du mouvement du centre de gravité d'un projectile dans un milieu de densité variable, Comptes Rendus Ac.Sc. Paris, t.204, 1947, pp. 1618-1620.

15. Sur l'intégration par quadratures des équations du mouvement du centre de gravité d'un projectile dans un milieu de densité et température variables, Comptes Rendus Ac.Sc. Paris, t.204, 1947, pp.1752-54.

16. Mathematics and Life (in Latvian), unpublished.

Instructor Oskars L ū s i s

Family name: Lūsis **Christian name:** Oskars
Date of birth: 20.1.1916
Place of birth: Russia
Nationality: Latvian
Dependents: Wife Austra, age 29
Languages: Latvian, German, partly Russian.

Training: 1933 joined the branch for Natural Science of the Faculty of Mathematics and Natural Sciences, Latvian University, Riga. Because of work and the obligatory Military Service continued his studies irregularly till 1944. Has studied his special subject Zoophysiology with Prof.L.Āboliņš. Has obtained the degree of Magister on 3rd June, 1944.

Experience: Has worked in his speciality, during his studies, as a practitioner in the Zoological Garden of Riga, after that as Assistant and Preparator at the Museum of Nature of Riga.

In exile has worked as school-teacher:

1945 in the Latvian primary school at Lübeck.

From October 1945 up till now at the Latvian secondary schools in Falkenberg, Spakenberg and Geesthacht.

In July, 1946, started to work as Instructor at the Branch for Natural Sciences of the Faculty of Mathematics and Natural Sciences of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Scientific works: Magister's work: "The Influence of Ultraviolet Rays on the Thyroid Gland of Mus rattus albinus"; 1944, Riga (manuscript).

Professor Dr, Eduard M a r k u s

Family name: Markus Christian name: Eduard
Date of birth: 2.5.1889
Place of birth: Tartu, Estonia
Nationality: Estonian
Dependents: 3 persons
Languages: Estonian, German, Russian, English, French.

Training: University of Petersburg, Russia.
Speciality: Geography.

Experience: 1926-1944 Docent of Geography at the University of Tartu.

1946-1947 Professor of Geography at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Other scientific activities: Geographic investigations of Tartu (leader of the corresponding commission).

Research work: Investigations of soil (Kola, Estonia), climo landscapes, anthropogeography.

Publications: Ca. 40 publications. They treat: Soil - 8, Climate - Vegetation - 3, Geomorphology - 4, Landscapes - 10, Anthropogeography - 3, Economic Geography - 1, Geographic Causality - 4.

Some works: 1) Changes of the Esto-Russian Ethnographical Frontier in Petserimaa. Yearbook of Estonian Scientific Society 1939.

2) Die Grenzverschiebung des Waldes und des Moores in Alata Hivi. Acta et Comment. Univ.Tartuensis. A. 1929

3) Geographische Kausalität. Acta et Comm. Univ. Tart. A. 1936.

4) Meerestypen. Meteorologische Zeitschrift. 1930.

5) Verschiebung der Naturkomplexe in Europa. Geograph.Zeitschrift. 1926.

6) Kameslandschaften Estlands. Zeitschr.d.D.Geolog.Gesellsch 1930.

7) Die landschaftskundliche Gliederung der Erdoberfläche. Wissensch. Veröffentlichungen d. Museums f. Länderk. Leipzig, 1938.

8) Klimatische Grenzlinien. 1935.

9) Nordatlantik als Vertiefungsgebiet barom. Minima. 1934. Annalen der Hydrographie.

10) Verteilung des Luftdrucks über die Erdoberfläche. 1944. Annalen der Hydrographie.

Instructor Arvīds M e t n i e k s

Family name: Metnieks Christian name: Arvīds
Date of birth: 6.11.1919
Place of birth: Valmiera, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, German, English

Training: 1939 finished the Secondary School at Mazsalaca.

In the same year started the studies at the Latvian University, Riga, Faculty of Mathematics and Natural Sciences, Branch of Physics.

1943 finished the studies passing the final examinations, but did not work out his work of the graduation.

Experience: From July 1946 up till now Laborant at the Physical Institute of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Professor Dr.phil.nat. Armin Aleksander Ö p i k

Family name: Öpik **Christian name:** Armin Aleksander

Date of birth: 24.6.1898

Place of birth: Kunda, Estonia

Nationality: Estonian

Dependents: Wife and two children.

Languages: Estonian, Russian, German, English, French.

Training: 1917 absolved the Nicolai Secondary School at Tallinn, Estonia, as laureate (Golden prize).

1922-1926 studied Mineralogy and Geology at the Estonian State University, Tartu. As student received twice the 1.prize in contests in papers on geology.

1926 obtained the degree of Magister of Mineralogy.

1928 took the doctor's degree at the University of Tartu - Dr.phil.nat.

1929 habilitated at the same university for Geology and Palaeontology.

Experience: Since 1926 teaching duties in Mineralogy.

1930 appointed Extraordinary Professor of Geology and Palaeontology at the Estonian State University, Tartu, and took over as Director the management of the Geological Institute, the Museum and the Mineralogical Laboratory.

1935 appointed Ordinary Professor.

1926 was elected corresponding member of the Finnish Geological Society on account of his scientific activity.

1928 followed his election to correspondent of the Palaeontological Society of America (Washington D.C.).

1934 was elected correspondent of the Geological Society (London).

1937 member of a Danish State expedition under Lauge Member of the State Geological Committee, the Institute for the Exploration of Natural Deposits, and member of the council, later also president of the Society for Nature Study at Tartu.

In September 1944 in the course of war events had to leave Tartu and Estonia and take refuge in Germany. Until 1945 was living with his family in Germany as refugee, without occoupation, and at present as D.P.

Since 1946 Professor of Geology and Palaeontology at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Professor Dr.phil.nat. Ernst Julius Ö p i k

Family name: Öpik **Christian name:** Ernst Julius

Date of birth: 23.10.1893

Place of birth: Port-Kunda, Estonia

Nationality: Estonian

Dependents: Wife, age 48; son, age 20; daughters, age 11 and 7; sister-in-law, age 55.

Languages: Estonian, English, Russian, German, French.

Training: 1912-1916 studied at Moscow University, Russia. Graduated in 1916 at Imperial University, Moscow, Russia with 1-st class diploma (Cand.Astron.).1923-doctor(Tartu).

Experience: 1916-1919 had first a fellowship, then became Assistant (Instructor) and Junior Teacher at Moscow University and Observatory.

1919-1920 Docent (Associate Professor) at Taschkent University, Central Asia, Russia.

1920-1944 Astronomer ("astronom-observaator", a research post with right and duty of teaching), Private Docent and Docent (Associate Professor) at Tartu University, Estonia.

1930-1934, by invitation of Harvard University, Research Associate and Visiting Professor (Lecturer in Astrophysics) at Harvard University and Harvard College Observatory, Cambridge, Mass., U.S.A.; besides general research work and lecturing took there a leading part in the organization of the Arizona Expedition for the Study of Meteors (1931/33), a joint enterprise of Harvard and Cornell Universities. The results of the Arizona Expedition were worked through under his direction in Estonia by a special Computing Bureau which worked with the support of Harvard University until the outbreak of the Second World War. Most of the results of this expedition are published.

In 1938, with the foundation of the Estonian Academy of Sciences, nominated member of this academy.

In September, 1944, went to Germany, where most time (since December, 1944) occupied with research work at Hamburg Observatory, Hamburg-Bergedorf.

1945-1947 Professor of Astronomy and Estonian Rector at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

The teaching activities: delivering courses in General Astronomy (Taschkent), Practical Astronomy and Astrometry (Tartu), Stellar Statistics (Harvard), and leading seminaries in these subjects.There are a dozen of pupils of him in Estonia, Russia, the United States and Canada, who have developed into scientists and have published astronomical researches of their own.

The research work comprises theoretical investigations in stellar statistics, meteors, stellar structure and evolution, and observational work(personal observations and direction or organization of observations) on meteors, photographic photometry and calorimetry of stars, planets and the Moon, special statistical observations according to original methods, micrometrical measures of double stars. Different new methods of theoretical and observational research have been developed.

Publications: The scientific publications for the period 1912-1943 contain 92 titles on about 2300 pages; they are printed in Estonia, the U.S.A., England, Germany, and Russia, mostly in English, some in Russian and in German. In addition to that a popular monography "The Sun" has been published in Estonian (one edition)and in Russian (two editions), and a great number of popular astronomical articles, mostly in Estonian.

As amateur of music has some published compositions for the piano.

Lecturer Vladimir P a u l

Family name: Paul Christian name: Vladimir

Date of birth: 10.11.1899

Place of birth: Kuressaare, Estonia

Nationality: Estonian

Dependents: None

Languages: Estonian, Russian, German, some English and French.

Training: 1930 absolved the Faculty of Mathematics and Natural Sciences of the University Tartu.

1931 obtained the degree of Magister of Geology.

Experience: 1932-1937 engaged at the University of Tartu as Instructor at the Institute of Geology.

1937-1944 Chief Instructor at the Institute of Mineralogy.

1938 taught Crystallography at the same University.

Since 1946 Lecturer of Mineralogy and Crystallography at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg.

1939 worked as stipendiate, being sent abroad to Sweden, State Museum.

Publications: 1."About fish-relics in the middle devon layers at the east coast of the Virtsjärv."1938.

2. "Notice of the structure of the "Osteolepis Skull". 1940.

Both works printed in the periodical "The Nature of Estonia" in Estonian.

Magister work: "Bryozon of the Rakvere Stage".

Associate Professor Pauls P u t n i ņ š

Family name: Putniņš Christian name: Pauls

Date of birth: 14.7.1903

Place of birth: Riga, Latvia

Nationality: Latvian

Dependents: Wife Aina, age 37; son Miķelis, age 4; mother Ella, age 63.

Languages: Latvian, German, Russian, partly English.

Training: 1931 graduated from the Faculty of Mathematics and Natural Sciences of the University of Latvia.

1932 was awarded the degree of mag.math. at the same Faculty. In May 1939 - pro venia legendi.

Experience: 1926-1934 Sub-assistant at the Meteorological Institute of the Latvian University.

1934-1936 Junior Assistant.

1936-1939 Assistant.

1939-1940 Senior Assistant.

1940-1944 "etat Docent", in charge of the Chair of Meteorology, Chief of the Meteorological Section of the Institute of Geophysics and Meteorology of the Latvian University, and Chief of the Meteorological Observatory of the Latvian University.

1931-1940 Teacher of Mathematics and Physics at Riga secondary schools.

1939-1940 Chief of the Riga climatological net.

In 1938 (from January till December) was engaged at the Synoptical Section of "Zentralanstalt für Meteorologie und Geodynamik" at Vienna and from August 1944 till May 1945 at "Marineobservatorium Greifswald".

Publications: Publications on meteorological optics, synoptics and climatology in Latvian and German (e.g."Meteorologische Zeitschrift" 1934, 1936, 1942).

Lecturer Kostas R i n d z e v i č i u s

Family name: Rindzevičius **Christian name:** Kostas

Date of birth: 8.6.1909

Place of birth: Paliepe, Lithuania

Nationality: Lithuanian

Dependents: Wife Irena Birute Rindzevičius, age 28; daughter Dalia Eugenia Rindzevičius, age 7.

Languages: Lithuanian, Polish, Russian, German, English.

Training: 1928-1934 studied at the Faculty of Mathematics and Natural Sciences of the University Kaunas, Lithuania.

1934 obtained the degree of Diploma Mathematician at the University Kaunas.

Experience: 1934-1939 Teacher of Mathematics and Physics at the Secondary School at Kaunas.

1939-1941 Teacher of Mathematics and Physics at the Technical College in Vilnius.

1940-1944 Senior Assistant at the Faculty of Technology at the University of Kaunas lecturing on General Mathematics, Differential Equations, Vector Calculus and Spherical Trigonometry

From 1946 Lecturer of Mathematics at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Publications: Textbook of Physics. Kaunas, 1939 (about 860 pages in Lithuanian).

Instructor Jūlijs R o ž u l a p a

Family name: Rožulapa **Christian name:** Jūlijs

Date of birth: 30.3.1911

Place of birth: Latvia

Nationality: Latvian

Dependents: Wife Alma, age 37; son Vestards, age 2.

Languages: Latvian, German, English.

Training: From 1929 studied at the Branch of Mathematical Science of the Faculty of Mathematics and Later Sciences at the Latvian University, Riga.

Graduated from the Latvian University, Riga, Faculty of Mathematics and Natural Sciences, with diploma issued on 7 March, 1940. Speciality: Technical Physics.

Experience: Febr.1935-Oct.1944 Engineer and group leader for weak current measurements, construction of measuring apparatus and electrical tests of materials.

1935-1936 Deputy Instructor at the Institute of Physics of the Latvian University, Riga.

1936-1943 Teacher of Physics, Geometry and Insulating Materials at the Technical School of the State Electrotechnical Factory (VEF) in Riga.

1944-1945 worker for radio repairs in Berlin, Germany.

From May 1946 Instructor of Physics at the Baltic University, Hamburg, later D.T.Study Centre, Pinneberg.

Research work: research on high frequency iron coils, on none-wire resistances, electrical condensers, block-condensers

Lecturer Ignas S a l d u k a s

Family name: Saldukas Christian name: Ignas

Date of birth: 26.6.1904

Place of birth: Alytus, Lithuania

Nationality: Lithuanian

Dependents: Wife, age 32; daughters, age 3½ and 1; mother-in-law, age 52.

Languages: Lithuanian, German, Russian.

Training: Graduated from the University at Kaunas, Lithuania. Diploma physicist.

Experience: 1936-1940 Assistant at the Geophysical- Meteorological Institute of the University Kaunas, Lithuania.

1940-1944 Senior Assistant at the Geophysical-Meteorological Institute of the Vilnius University, Lithuania.

1946-1947 Lecturer at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Lectured on Earth Magnetism, Radio Activity, Air Electricity, Actinometry, Microklima.

Scientific journeys: to the Meteorological Observatory at Potsdam, Magnetical observatories at Rude Skov, Kopenhagen, Sluzk (near Leningrad), Königsberg and Wingst.

Publications: 1) Measurings of the cosmic radiations and the ground emanation of the diluvial sand - ground(in German).

2) Examination of the radio-activity of the mineral water at Birštonas (in Lithuanian).

3) Coherence between the ground-emanation and the cosmic radiation (Lithuanian).

4) Magnetical territorial picture of Lithuania (in Lithuanian with French summary).

5) Ionenmessungen (in Lithuanian).

6) Messungen der leichten Ionen in Kaunas (in Lithuanian).

7) Elektrische Leitfähigkeit in der Luft (in Lithuanian).

8) Theoretische und wirkliche Sonnenscheindauer in Vilnius in letzten 25 Jahren (in Lithuanian).

9) Aufrechterhaltung der negativen Erdladung (in Lithuanian).

Other scientific works:

a) Das Klima der bodennahen Luftschichten (diploma work).

b) Das Strahlungsklima in Vilnius (not finished dissertation work).

Professor Dr.math. Reinhards S i k s n a

Family name: Siksna Christian name: Reinhards

Date of birth: 17.10.1901

Place of birth: Liepāja, Latvia

Nationality: Latvian

Dependents: Wife Milda Katrīne, age 45; daughters: Mirdza, age 19; Aina Drosma Ingrida, age 13.

Languages: Latvian, German, Russian, some English and Frenoh.

Training: 1910-1912 Primary School and 1912-1915 Secondary School at Liepāja, Latvia, and 1915-1919 at Jekaterinburg, Russia.

1919-1920 studied at the Faculty of Chemistry of the Ural Mountain Institute, Jekaterinburg, Russia.

1922-1927 studied at the Faculty of Mathematics and Natur Sciences of the Latvian University, Riga.

Degrees: 1927 Master of Mathematical Sciences, Latvian University
1943 Doctor of Mathematical Sciences, Latvian Universit.

Experience: Teaching work: At the Latvian University, Riga:
1925-1927 Deputy Instructor.
1927-1934 Instructor.
1934-1938 Chief Instructor and Assistant Professor (Privat Docent).
1938-1944 Associate Professor (Docent)..
At the Agricultural Academy at Jelgava:
1939-1942 Associate Professor and Head of the Chair of Physics and Meteorology.
At the Baltic University, Hamburg, later D.P.Study Centre.
Since 1946 Associate Professor of Physics.1947 Professor.

Speciality: Physics. Lectured on Technical Physics, Spectroscopy, General Physics, Meteorology, Atomic Physics, Nuclear Physics.

Research work: Investigations on X-rays, Spectroscopy, Spectral Photometry, Highfrequency. Guest Research Fellow in foreign countri a) at Prof.S.Pienkowski, Institute of Experimental Physics of the University Warsaw, Poland 1932-1933; b) at Prof.L.S.Ornstein, Physic Laboratory of University Utrecht, Netherlands, 1937-1938; c) at Phy Technisch-Technische Reichsanstalt, Berlin, Germany, 1938.

Practical experience: 1919-1920 Telephon Technician at Jekaterinburg.
1920 worker at a chemical work-shop, Jekaterinburg.
1920-1921 locksmith at a locomotive repairing work-shop at Liepāja.
1944-1945 Engineer at the Siemens-Schuckert Works, Berlin.

Publications: 1) X-ray spectra of calcite and dolomite from Daugav.. Riga, 1927. Masters work (in Latvian).

2) Sur deux nouvelles séries de résonance dans la vapeur d'antimine. C.R. Académie Paris, 196, 1986-1987, 1933. No.26 (in French).

3) Sur la fluorescence à raies atomiques de la vapeur d'antimoi.. C.R. Académie Paris, 197, 134-136, 1933. No.2 (in French).

4) Über Fluoreszenzspectra des Antimondampfes angeregt durch Cd Zn- und Mg-Funken. Acta Phys.Polonica, 2, 253-265, 1933, No. (in English and German).

/verte/

5) The fluorescence spectra of antimony vapour. Habilitation wor
Riga, 1934 (in Latvian).

6) Messungen an der verbotenen P-P-Serie des Li I-Spektrums im
Kohlenbogen. Proc.Roy.Acad.Amsterdam, 41, 253-263, 1938, No.
(in German).

7-10) together with R.Ritschl: Zusammenhang zwischen Verstärkun
und Schwächung von Serien durch das elektrische Feld (in Ger-
man).

7) Phys. Z. 39, 767-772, 1938, No.22.

8) Z. f. techn. Phys. 19, 584-585, 1938, No.12.

9) Phys. Z. 39, 898-899, 1938, No23/24.

10) Vern. d. D. Phys. Ges. (3), 19, 129-130, 1938, No.3.

11) Verlauf der Intensitäten der Linien der p-p-Serien der He I-
und Li I-spectra in Abhängigkeit von der elektrischen Feld-
stärke (in German), Naturwissenschaften, 31, 169-170, 1943,
Heft 14/15.

12) On various properties of np-2p Series of He I and Li I and
lines of np-2p Serie of Li I in electrical arc. Doctor's Di
sertation. Riga, 1943 (in Latvian).

Prof. Dr. Leonids Slaucītājs. List of Publications.

1. Par lediem un miglām Latvijas jūras ūdeņos. (In Latvian language). Chr. Latvija, Rigā 1924.
2.a. Beobachtungen der Eisdecke des Rigaschen Meerbusens vom Flugzeug aus. Ann. d. Hydr. u. marit. Meteor., Mai 1929, Berlin 1929.
b. Lidojumi Rīgas jūras liča ledus segas novērošanai. Jūrnieks Nr. 4 1929. Rīgā 1929.
3.a. Magnetiskie mērijumi Latvijas jūras ūdeņos un piekrastē 1927—1928. g. Kugniecības gada grāmata 1929, Rīgā 1929.
b. Magnetic Work on the Latvian Coast and the Baltic Sea 1927 — 1928. Terr. Magn. and Atmosph. Electr. Vol. 34, Baltimore 1929.
4. Magnetiskās deklinacijas mērijumi ar kompasu un citiem jūrnieku lietojamiem magnetiskiem instrumentiem. Kugniecības gada grāmata 1929. Rīgā 1929.
5. Die Eisverhältnisse an den Küsten Lettlands im Winter 1928—29. L. U. Meteorologijas Instituta darbi Nr. 11, Rīgā 1929.
6. Spaltenbildung in der Eisdecke und Eisschiebungen an der Küste des Rigaschen Meerbusens im Winter 1928—29. Ann. d. Hydr. u. marit. Meteor., Dezember 1929, Berlin 1929.
7. Magnetic Measurements in the Baltic Sea along the Latvian Coast. Rīgā 1930.
8. La déclinaison magnetique sur le territoire de Lettonie. Artilerijas Apskats Nr. 1/2 1931, Rīgā 1931.
9. Baltijas jūras izogonu karte 1930. gadam. Izogonic Chart of the Baltic Sea. Kugniecības gada grāmata 1930/31, Rīgā 1931.
10. Détermination astronomique des coordonnées géographiques du phare de Daugavgrīva. Mērniecības un Kulturtechnikas Vēstnesis Nr. 9 - 10 1931, Rīgā 1931.
11. Sur l'applications des méthodes astronomiques en navigation aérienne. Technikas Apskats Nr. 5 (35) 1031, Rīgā 1931.
12. Über die magnetische Deklination in der Umgebung Rigas. Rīgā 1931.
13. Materials for Hydrography of the Gulf of Riga. Technikas Apskats Nr. 6 (36), Rīgā 1931.
14. Mesures magnétiques faites sur le territoire de la Lettonie jusqu'à 1932. L. U. Raksti, Acta Universitatis Latviensis, Matem. un dab. zin. fak. serija II, 4, Rīgā 1932.
15. Zur Morphometrie und Hydrographie der Höhengebiete Apukalns-Aluksne. Folia Geographica III/IV, Rīgā 1934.
16. Zemes urbums pie Kalna ezera. Daba un zinātne Nr. 5 1934, Rīgā 1934.
17. Zur Morphometrie Lettlands und dessen einzelner Höhengebiete. Folia Geographica V, Rīgā 1935.
18. On the Temperature and Salinity of the Gulf of Riga. Folia Geographica V, Rigā 1935, (Nr. 26, Arbeiten des Instituts für Geophysik und Meteorologie an der Universität Lettlands, Rīgā 1935.)
19. Morphometrische Elemente einiger Seen Lettlands. Folia Geographica V, Rigā 1935.
20. Pie jautajiena par Gaujas izteku. Daba un zinātne Nr. 5 1935, Rīgā 1935.
21. Zum δ Aquariidén Strom. Astron. Nachr. Bd. 256 Nr. 6143, Kiel 1935.
22. Begriff der Reliefentwicklung und Berechnung des wahren Areals einer topographischen Fläche. Peterm. Mitt. 1936 Heft 4, Gotha 1936.
23. Die Eisverhältnisse an den Lettländischen Küsten des Rigaer Meerbusens und die Temperaturen während der Eiswintern. Mitteilung 13 B, V, Hydrol. Konferenz der Baltischen Staaten, Helsinki 1936.
24. (Together with Mc Nish) The Field of Magnetic Storms as deduced from the Mean Difference of Magnetic Intensity on Quiet and Disturbed Days. Trans. of Edinburgh Meeting, Intern. Assoc. of Terr. Magn. and Electr. 1936, Bulletin Nr. 10, Copenhagen 1937.

25. Note on Boris Weinberg's Suggested Magnetic Nomenclature. Terr. Mag. and Atmosph. Electr. Vol. 42, Baltimore 1937,
26. Die morphometrischen Elemente der Ostsee. VI Baltische Hydrologische Konferenz, Hauptbericht 14, Berlin 1938.
27. Morphometrische Elemente einiger Rinnenseen Lettlands. Folia Geographica VI, Rīgā 1938.
28. Geomagnetic Elements of Environment of Riga. Folia Geographica VI, Rīgā 1938. (Nr. 30, Arbeiten des Instituts für Geophysik und Meteorologie an der Universität Lettlands, Rīgā 1938).
29. Hydrologische Untersuchungen des Instituts für Geophysik und Meteorologie an der Universität Lettlands. Folia Geographica VI, Rīgā 1938. (Nr. 31, Arbeiten des Instituts für Geophysik und Meteorologie an der Universität Lettlands, Rīgā 1938).
30. Daugavas grīvas fiziski — geografisks raksturojums, Rīgā 1938.
31. On Magnetic Anomaly in Latvia. Terrestrial Magnetism and Atmospheric Electricity, Baltimore 1939. Vol. 44.
32. Magnetiskā deklinacija Latvijas jūras ūdeņos 1940. gadam. Rīgā 1939.
33. Über die Temperatur und Eisverhältnisse einiger Seen Lettlands. Assoc. Intern. d'Hydrologie Scientifique. Washington 1938.
34. Hydrologische Meeresuntersuchungen im Jahre 1939. Arbeiten des Instituts für Geophysik und Meteorologie an der Universität Lettlands Nr. 35. Rīgā 1940.
35. Über die erdmagnetischen Arbeiten, ausgeführt in Lettland vom Jahre 1936–1941. L. U. Raksti, Matem. u. dab. zin. fak. serija III, 15. Rīgā 1941.
36. Hydrologische Untersuchungen im Rigaischen Meerbusen im Mai 1941. L. U. Raksti, Matem. un. dab. zin. f-tes serija III, 16. Rīgā 1941.
37. Über die Säkularvariation der erdmagnetischen Elemente im Ostseegebiet von 1910 bis 1940. Neue Folge der Acta Universitatis, Riga 1943. Kl. d. Math. Abt. der Fak. f. Math. u. Naturw. Bd. Nr. 6.
38. Normalwerte und Säkularvariation der erdmagnetischen Elemente für das Territorium Lettlands. Neue Folge der Acta Univ. Latv. Rīgā, Kl. d. Math. Abt. der Fak. f. Math. und Naturw. Bd. Nr. 7, Rīgā 1943.
39. Über einige erdmagnetische Störungen im Gebiete des Rigaischen Meerbusen. ann. d. Hydr. u. marit. Meteor. Heft V. 1944. Berlin 1944.
40. On the Geomagnetic Secularvariation in the Past Centuries at Riga. Contribution of Baltic University Nr. 7, Hamburg 1946.
41. Magnetic Survey of Latvia. Contr. of Balt. Univ., Spec. Series Nr. 1. Hamburg 1946.
42. World Chart of Magnetic Inclination or Dip for 1945. Contr. of Balt. Univ. Nr. 15, Hamburg 1946.
43. Isomagnetic Maps of Baltic Countries. Contr. of Balt. Univ. Nr. 18. Hamburg 1946.
44. Magnetic Elements of Latvia for 1940. 5. Contr. of Balt. Univ. Nr. 2[illegible] Pinneberg 1947.
45. Magnetic Anomaly in Horizontal and Vertical Intensities of Latvian Territory and Adjacent Sea. Contr. of Balt. Univ. Nr. 41, Pinneberg 1947.
46. Ozeanographie des Rigaischen Meerbusens, Statik. Contr. of Balt. Univ. Nr. 45, Pinneberg 1947.

Professor Dr.math. Leonīds J. S l a u c ī t ā j s

Family name: Slaucītājs Christian name: Leonīds J.

Date of birth: 10.4.1899

Place of birth: Jaunlaicene, Latvia

Nationality: Latvian

Dependents: Wife Anna, age 47; daughter Tatjana, age 22; son Andis, age 15.

Languages: Latvian, English, Russian, German, some French.

Training: 1916 Highschool at Valka, Latvia.
1916-1918 Classes of Midshipmen, Petrograd, Russia.
1925 graduated from the Latvian University, Riga, Faculty of Matematics & Natural Sciences. Degree: Mag.math.
1931 Habilitation in Geophysics. Degree of Dr.math. - 1942.
1933 absolved the Conservatoire in Riga, Class of Theory of Composition & Conducting with the "Free Artist"s degree.

Experience: Until 1921 Naval Officer (Rank in Latvian Navy: Lieutenant)
1921-1944 Academical teaching work at the Latvian University, Riga: Deputy Instructor 1921, Instructor 1926, Chief Instructor 1932, Assistant Professor (Private-Docent) 1931, Adjoint Professor (Docent) 1935, Associate Professor 1938, Professor and Head of the Chair of Geophysics as well as Director of the Institute of Geophysics & Meteorology of the Latvian University, Member of University Senate 1940.
1946 Professor and Head of Group of Geophysics, and Dean of the Faculty of Mathematics & Natural Sciences of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
1947 Professor and in Aug.1947 Acting Rector of the same institution.

Lectured courses: General Geophysics, Geomagnetism, Atmospheric Electricity, Applied Geophysics (Prospecting), Physical Geography, Physical Oceanography, Hydrology, Nautics, Cartographic Surveying with respective practival exercises & seminaries.

Other scientific activities: President of Geographical Society of Latvia in Riga; Scientific Advisor for Hydrography in Latvian Navy & Marine Department; Scientific Advisor for Applied Geophysics & Prospecting in Committee for Exploration of Mineral Deposits of Latvia; Guest Physicis$ in Department of Terrestrial Magnetism, Carnegie Inst. of Washington, USA (has held a lecture also in Columbia Univ. New York); Chief Reporter in Baltic Hydrological Conferences.
Scient. work in Magnetic Observatory Wingst, Germany 1944-46 (in 1945-46 under Royal Navy and Board of Directors of Allied Forces). Member of Astronomical Society of France, Hon. Member of Geogr. Soc. of Lithuania. 1927-1944 scientific journeys abroad: to France, Italy, Germany, USA, England, Denmark, Sweden, Norway, Finland, Estonia, Lithuania, Poland, Hungary. Partaking in international scientific conferences: International Union of Geodesy & Geophysics (Edinburgh 1936) as reporter, Baltic Hydrological Conference (Lübeck & Berlin 1938) as chief reporter. - President of Society of Friends of America in Latvia. Member of Rotary Club in Riga. Ord. Memb. of Latv. Scient. Com. 1[illegible]

Publications: 16 scientific publications according to printed supplement. Number of other papers: 68.

Has been Leader of Geophysical Surveying of Latvia.

Professor Fricis G u l b i s

Family name: Gulbis Christian name: Fricis
Date of birth: 19.1.1891
Place of birth: Latvia
Nationality: Latvian
Dependents: Wife Eleonora, née Cuno, age 53; daughters: Elza Zenta, age 27; Marija Binģele (foster-daughter), age 18.
Languages: Latvian, Russian, English, German, French.

Training: 1900-1911 Primary and Secondary school (City College) at Liepāja, Latvia.
1911-1916 Imperial University Petersburg (later Petrograd), Russia. Subjects of studies: Mathematics and Physics (Prof.Chwolson, Joffe, Rozhdestwensky). Graduated 1916 with Thesis "Polarisation of X-rays". State scholarship for 2 years for postgraduate research work.

Experience: Academic activities: 1916-1917 Assistant and Demonstrator in Physics, Institute of Forestry, Petrograd.
1917-1918 Senior Assistant and Demonstrator at the Physical Institute, University Perm, Russia. Charged with organization of the new physical laboratories.
1918-1919 Assistant in Physics at the Physical Institute and Optical Institute, University Petrograd.
1919 Senior Lecturer (Docent) in Physics at the Latvian University, Riga, Latvia (following the call of the new-established Latvian national University in Riga).
1920 Research work at the Physical Institute of the University Berlin, Germany (Prof.H.Rubens).
1921-1944 Associate Professor in Physics and Head of the Physical Institute, Latvian University, Riga.
1930-1932, 1936-1938, 1940-1943 Dean of the Faculty of Mathematics and Natural Sciences, Latvian University, Riga.
1933-1936 Prorector (Vicerector) of the Latvian University, Riga.
1944-1945, as DP in Germany: Research work at the Physical Institute of the University Greifswald (Prof.R.Seeliger).
1945, after the surrender of Germany, organizer, President and Professor of Physics at the Baltic DP University at Pinneberg, near Hamburg, Germany, British Zone.

Publications: 1.Electron Theory of Metals, 1916 (in Russian).
2.Polarisation of X-rays, 1917 (in Russian).
3. General Physics (Textbook), 1922/1943.
4. Electricity (Textbook), 1925.
5. On the Emission of Positive Electricity from hot Palladium, Acta Univ.Latv. 1929 (in English).
6. New Paths in Physics, Riga, 1935.
7. Optics (Textbook), 1929.
8. On the Conception of Mass in Classical and Modern Physics, 1935.
9. Articles on Modern Physics in the Latvian Encyclopaedia, 1925-40.

Main courses given in the University: Experimental Physics (General Physics, Electricity, Optics) 25 years. Physics of X-rays. Higher courses Optics (Electromagnetic Theory of Light). Electron Theory of Matter. Physics of the Atom. Research subjects: Polarisation and scattering of X-rays, Emission of Electricity from hot metals, Production of X-rays with crystals as targets, Reflection of electrons from metals, Desintegration of the cathode in gaseous discharge, Sensitivity of M-G counters for X-rays, Experiments with mezons and Cosmic ray showers (G-M tubes). Experience in: Practical Physics (Demonstrations, Laboratory procedures), Vacuum technics, Glas blowing, G-M counters and circuits.

Associate Professor Sergejs J. S l a u c ī t ā j s

Family name: Slaucītājs Christian name: Sergejs J.
Date of birth: 6.11.1902
Place of birth: Jaunlaicene, Latvia
Nationality: Latvian
Dependents: Wife Zenta, age 44; daughter Ziedvalda, age 21 (now married with British subject).
Languages: Latvian, German, Russian, English

Training: 1921 Highschool at Alūksne, Latvia.
1931 absolved the University of Latvia, Faculty of Mathematics and Natural Sciences with the degree of Mag.math.
1935 Habilitation in Astronomy.
Speciality: Astrometry, Observational Astrophysics, Naval Astronomy, Time Service.

Experience: 1924-1944 at the Latvian University, Riga:
1924 Deputy Instructor.
1931 Instructor.
1936 Chief Instructor.
1935 Assistant Professor (Private Docent).
1940 Adjoint Professor (Docent).
1939-1944 Astronomer (Observer) at the Astronomical Observatory in Riga.
Since 1946 Associate Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Lectured courses: Photometry and Spectrography of Stars, Practical Analysis, Higher Mathematics (Analytical Geometry, Differential and Integral Calculus) for Architects and Chemists, History of Astronomy. Practical exercises and seminaries in practical (spherical) Astronomy.

Other scientific activities: 1936-1937 Guest Astrophysicist at Stockholm Observatory (Saltsjöbaden), Sweden.
1944-1945 scientific research worker in "Deutsche Seewarte", Hamburg (Naval Astronomy).
From 1946 scientific official at the German Hydrographic Institute, Hamburg (group Time Service), under Royal Navy and Inter allied Board of Directors.
1929 Latvian Observer of Baltic Geodetic Commission for determination of longitudes between Riga (Latvia) and Tallinn (Estonia).
1933 Latvian Observer for International determination of longitude of Riga, Latvia.
Member of Societé Astronomique de France, Society of Physics and Mathematical Sciences in Latvia.
Scientific journeys abroad 1934-1944 (visiting of Universities & Astronomical observatories, studies and research work): Germany, Estonia, Sweden, Denmark, Norway.

Publications: 1. Die Längenbestimmungen in Riga and Tallinn, Sonder-veröffentl. No.2 der Baltischen Geodätischen Kommission, Helsinki 1932 (in German).

/verte/

2. Die Bestimmung der Länge der Universitäts-Sternwarte zu Riga und Längendifferenz Riga - Tallin, Publ. de L'observatoire Astronomique de L'université de Lettonie à Riga, No.2, Helsinki, 1933 (in German).

3. Determination of time by means of rhythmic time signals. Mērn. u. Kultūrtechnikas Vēstnesis, Riga, 1933 (in Latvian with French summary).

4. Geographic coordinates of first class points of Latvian Trigonometric Net: Aldari, Vinķi, Daugavgrīva un Kuiveži, Mērn. u. Kultūrtechnikas Vēstnesis, Riga, 1934 (in Latvian with French summary).

5. Uber die Beobachtungsanzahl, die für die Bestimmung der Polhöhe eines Ortes notwendig wäre, wenn das Resultat mit den mittl. Fehler ±1" genau sein soll. Acta Universitatis Latviensis, Mat.-dab. zin. fak. serija III, 13, Riga, 1940 (in German and a summary in Latvian).

6. Die Radialgeschwindigkeiten von α Bootes, γ Bootes, β Cygni und Ursae maj. (not published, manuscript left at the Astronomical Observatory in Riga), Riga, 1941 (in German and a summary in English).

7. Zur Frage der Berechnung der zur Reduzierung von Uhrkorrektionen erforderlichen Uhrgänge für eine bestimmte Epoche aus astronomischen Beobachtungen einer einzigen Nacht (not published, manuscript left at the Astronomical Observatory in Riga), Riga, 1941 (in German with an English summary).

8. Ein graphisches Verfahren zur Berechnung der Uhrgänge aus gegebenen Korrektionen (not published, manuscript left at the Astronomical Observatory in Riga), Riga, 1942 (in German and a summary in Latvian).

9. Die Polhöhe der Universitäts-Sternwarte zu Riga (not published, manuscript left at the Astronomical Observatory in Riga), Riga, 1943 (in German with a Latvian summary).

10. Comparing Investigation of Exactness of S-Diagrams and of Astronomical Computing Apparatus, Contributions of Baltic University, No.13, Hamburg, 1946 (in German with an English summary).

11. On Astronomical Navigation in High Latitudes. Contributions of Baltic University, No.14, Pinneberg, 1947 (in German and an English summary).

More than 20 popular-scientific publications in different parts of Astronomy (1925-1940) in Latvian language.

Textbook: Cosmography (Mathematical Geography) for Highschools. 2nd edition 1944 (in Latvian).

Associate Professor Verners Zāns

Family name: Zāns Christian name: Verners

Date of birth: 15.7.1904

Place of birth: Valmiera, Latvia

Nationality: Latvian

Dependents: Wife Valentīne, age 39; son Valdis, age 7; daughter Ruta, age 5.

Languages: Latvian, German, Russian, English

Training: Studied Natural Sciences at the University of Latvia, Riga.

Degree: Mag.rer.nat. 1933, Riga.

1936 postgraduate studies in Geology in Finland (Prof.Dr. M.Sauramo, Helsinki) and Sweden (Prof.Dr. Gerhard de Geer, Stockholm).

Experience: Teaching work at the Institute of Geology at the Latvian University, Riga:

1927-1934 Asso. Assistant.
1935-1936 Assistant
1937-1938 Assistant Professor.
1938-1944 Associate Professor.

1946-1947 Associate Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Courses held at the Latvian University: Principles of Physical and Historical Geology, Dynamic Geology, Quaternary Geology of Latvia.

Research activities in the Quaternary Geology of Latvia and Practical Geology and investigations of mineral deposits of Latvia.

Practical experience: 1937-1939 Geologist and later Chief of the Geological Branch of the Institute for Exploration of Mineral Deposits of Latvia.

1939-1940 Acting Director of the same Institute.

1941-1944 Director of the Institute of Geology of the Latvian University.

1944-1945 Geologist at the "Reichsamt für Bodenforschung", Berlin.

1936 took part in the quaternary-geological expedition to Lapland arranged by the Geol.Committee of Finland. For study purposes visited also Estonia, Lithuania, Poland and Germany.

Publications: 1. Iscetes L., Daba, Nr.2, Riga, 1924, pg.16-20 (in Latvian).

2. Über die Entstehung unserer Seen. Daba, Nr. 7/8, Riga, 1926 pg.211-222 (in Latvian)

3. Åsar und andere diluviale Bildungen in der Umgebung von Limbaži. Folia Geographica III/IV, Riga, 1934, pg. 90-114 (in Latvian with a summary in German).

4. Die quartären Bildungen der Umgebung von Liepāja. Folia Geographica III/IV, Riga, 1934, pg. 26-28 (in Latvian).

5. Der Snoraji-Ås bei Dobele und die Randzone der Sengalschen Niederung. Raksti par Kurzemi, Riga, 1935, pg. 73-85 (in Latvian with a German summary).

6. Glaciālās skrambas un frikcijas parādības Latviejas pamatiežos. Folia Geographica V, Riga, 1935, pg. 63-82 (in Latvian with an English summary).

7. Einige Tiefbohrungen in Lettland. Daba un Zinātne, Nr.4, Riga, 1935, pg. 101-108 (in Latvian with German summary).

8. (Together with A.Dreimanis) Ein Fund von Portlandia arctica Gray in Lettland. Latv.Biol.Biedr.Raksti V, Riga, 1935, pg. 67-75 (in German with a summary in Latvian).

9. Das letztinterglaziale Portlandia-Meer des Baltikums. Comptes Rendus de la Societé geologique de Finlande, No.IX, Helsinki, 1936, pg. 231-250 und 1 Tabelle (in German).

10. Das Quartär in Lettland. Latvijas zeme, daba un tauta (Landeskunde Lettlands) I, Riga, 1937, pg. 74-159 (in Latvian).

11. Die Oberflächenbildungen Lettlands und deren nutzbare Lagerstätten. Latvijas zemes bagātības, Z.B.P.I., Riga, 1939, pg. 8-11 (in Latvian).

12. Geologische Arbeiten für die Lagerstättenforschung. ibid. (in Latvian).

13. Braunkohlen und Schwefelkies. ibid. , pg. 60-65 (in Latvian).

14. Der geologische Bau der Umgebung von Baldone. Z.B.P.I.Raksti I, Riga, 1940, pg. 43-103 (in Latvian with a summary in German).

15. (Together with A.Mutuls) Geologische Untersuchungen über den Dolomitsandstein von Rembate. Z.B.P.I.Raksti V_2, Riga, 1943, pg. 11-61 (in Latvian with a German summary).

Professor Julius G r a v r o g k a s

Family name: Gravrogkas Christian name: Julius

Date of birth: 5.2.1885

Place of birth: Telsiai, Lithuania

Nationality: Lithuanian

Dependents: Wife, age 54; son, age 19.

Languages: Lithuanian, German, Polish, Russian, some English.

Training: Graduated from the Technological Institute in St.Petersburg, Russia, as Engineer-Technologist.

Experience: 1920-1944 Associate Professor (Docent), later Professor and Rector of the University in Kaunas, Lithuania. In the same time Director of the School of Engineering in Kaunas, which had a large metal processing workshop where students were working.

Scientific work: Invented an apparatus for laboratorical experiments of the rolling of ships, but has no patent for it yet. Delivered a special lecture in the winter term 1945/46 for the professors of the Institute for Applied Mechanics at the University of Göttingen. A letter sent by the Director of this Institute clearly shows that the apparatus is not only fit for investigations of the rolling of the ships, but it can be used as excellent teaching equipment for leashed oscillations as well. The lecture met with general appreciation and the mathematical computations, on which the invented apparatus is based, were not opposed during the discussions that followed the lecture.

Professor Dr.eng. Jānis I n v e i s s

Family name: Inveiss Christian name: Jānis
Date of birth: 12.11.1896
Place of birth: Kempi, Latvia
Nationality: Latvian
Dependents: Wife Irma, age 43; son Uldis, age 19; son Jānis, age 16
Languages: Latvian, Russian, German, English, French.

Training: Studied Machine-Building at the Latvian University, Faculty of Mechanical Engineering, Diploma of Graduated Engineer. Studied the Reciprocating Engines, Equipping of Machine Laboratories, the Testing of Engines and questions of experimental training of students at the Technical University at Karlsruhe, Germany. On 1.IV.1939 maintained the doctor's thesis and was awarded the degree of Doctor of Engineering Sciences, Latvian University, Riga.

Experience: Teaching work: Teacher of Mathematics for 4½ years, 1928-1933 Subassistant, 1933-1940 Assistant, 1936-1940 Lecturer, 1940-1942 Docent, 1942-1944 Associate Professor, 1944 Professor and Leader of the Chair of Reciprocating Engines at the Faculty of Mech.Engineering of the Latvian University, Riga.
Since 1946 Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg. Speciality: Reciprocating Engines.
Practical experience: Constructor at the machine works G.Waldis-pühl in Riga, in the section of steam engines and Diesel-motors at R.Wolfs in Magdeburg, Germany, and technical manager of the j-st.co. "Dzirnavnieks" (The Miller) in Riga.
Member of the editorial staff of the monthly "Ekonomists" (The Economist) and editor-in-chief of the monthly "Technika un Celtniecība" (Technics and Building) in Riga.
In order to get acquainted with the industry and local technical universities visited Sweden, Denmark, Germany, Belgium, England, France, Italy, Switzerland, Austria and Czecho-Slovakia.

Publications: In Latvian 19 scientific-technical papers and articles concerning the problems of technical mechanics, the economy of power and heat, modern building of reciprocating engines and rationalization of industry. Some of them are:

1. "A Collection of Mechanical Problems", 195 pg., Riga, 1934.
2. "The Steam Engine in the Combined Economy of Power and Heat", doctor's thesis, 213 pg., Riga, 1939.
3. "A Group of Theoretical Cycles of Internal Combustion Engines and their Thermic Efficiencies, a qualifying paper for venia legendi, Acta Universitatis Latviensis, 46 pg., Riga, 1940.
4. "The State Authority in the Economy of Energy", the monthly "Ekonomists", Riga, 1936. This article got honourable mention by the General Staff of Latvian Army.
5. "The Rationalization of our Industry in Order to Economize Energy and Fuel", daily paper "Latvijas Kareivis" (The Latvian Soldier), 1939. This article was awarded a prize by the President of the State of Latvia.
6. "The Curves of Progress of our Industry and Supply of Energy in the Last 20 Years and Conclusions Drawn from them", "Ekonomists", 1938.
7. "The More Important Problems of the Modern Steam Engine-Building", "Ekonomists", 1939.
8. "Some Actual Problems of the Organization and Control of our Power and Heat Economy", "Ekonomists", 1940.

Lecturer Arturs K r o n s

Family name: Kroms Christian name: Arturs
Date of birth: 22.10.1905
Place of birth: Latvia
Nationality: Latvian
Dependents: Wife, age 40; daughters, age 2 and 1.
Languages: Latvian, Russian, German, English.

Training: 1932 graduated from the Latvian University in Riga as Mechanical Engineer.

Experience: Teaching work: 1932-1935 Teacher in the Secondary Technical School (Technicum) at Daugavpils.
1936-1944 Teacher and Chief of the Mechanical Section and workshops at the Secondary Technical School in Riga.
1939-1943 Instructor at the Faculty of Mechanical Engineering of the Latvian University in Riga for Termical Plants and Elevating Engines.
1943-1944 Lecturer at the Latvian University for Supply of Energy.
Since 1946 Lecturer for Heat Technics at the Faculty of Mechanical Engineering of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Scientific work: Studied problems of supply of energy and wrote about them more than thirty treatises. At present is studying problems of cooperation of different kinds of power plants.

Practical experience: 1936-1937 Engineer in the Technical Division of the Latvian Chamber of Agriculture experimenting with agricultural engines. In the same time member of Council of Electrification of Latvia.
1939-1940 Engineer at the Institute for Rationalization, Riga, employed on trials, reorganization and stardardisation of power and heating plants.

Publications: Published in Latvian: 1. Wood as fuel in industry, "Ekonomists" (edition of the Ministry of Finance and Ind. of Latvia), 1932, 8, 4 pg.
2. Prospects of peat in fuel economics. Ekon., 1932, 11, 8 pg.
3. Problems of electrification in Latvia, Ekon., 1933, 10/11, 11 pg.
4. Rational firing of wood in industry, Ekon., 1933, 1/2, 10 pg.
5. Power and heat economics in industrial plants. Ekon., 1933, 13/17, 15 pg.
6. Reorganization of heat economics in power plants. Ekon., 23/24, 12 pg., 1933.
7. Designing of power stations in accordance with the charge, Ekon., 1934, 5, 9 pg.
8. Distribution of energy in workshops (Journal for Railways), 1935, 5/7, 10 pg.
9. Testing of furnaces (Journal of Railways), 1935, 13/16, 15 pg.
10. Exploitation of peat in power plants, Ekon., 1936, 1, 7 pg.
11. Electrification of industr. power armaments. Ekon., 1936, 24, 7 pg.

12. Computation of heat losses in steam boilers (Journal for Railways), 1936, 3/12, 23 pg.

13. Firing of peat in furnaces of steam boilers Ekon., 1937, 19, 7 pg.

14. Industrial power plants in energy economics. Ekon., 1937, 22, 5 pg.

15. Heat economics in power stations of sugar rafineries., Ekon., 1938, 3, 6 pg.

16. Our local fuels. Ekon., 1938, 9, 7 pg.

17. Peat as fuel. Ekon., 1938, 16, 8 pg.

18. Problems of liquid fuels. Ekon., 18, 5 pg.

19. Combined generating of electricity and heat, 1938, 21, 7 pg.

20. Power plants with stationary locomobiles. Ekon., 24, 7 pg.

21. Gasification of fuel. Ekon., 1939, 5, 8 pg.

22. Estimation of heating surface of stoves. Book: "Directions for designing of stoves", 1940, 11 pg.

23. Standardisation of stoves and hearths. Book: "Stoves and correct firing", published by the Institute of Rationalisation, Riga, 1943, 72 pg.

24. Cooperation of hydroelectrical and thermical power stations (Technical and traffic journal), 1944, 8/9, 4 pg.

In German are published:

25. Effect of heating surfaces in direct and opposite stream, "Die Wärme", 1939, 24, 7 pg.

26. Characteristics of heat-power stations, "Die Wärme", 1943, 8/9, 7 pg.

27. Hydroelectric plants in power systems, "Wasserkraft und Wasserwirtschaft", 1943, 12, 8 pg.

28. Consumption of fuel in heat-power stations, "Die Wärme", 1944, 7/8, 7 pg.

Besides has published some thirty economical treatises and popular-scientific articles about supply of energy and other technical problems in different monthlies, periodicals and books.

The last ten years worked at his book "Supply of energy" (power plants and systems); the greatest part of this work is already accomplished, but for the unfortunate circumstance brought forth by the war the book is not yet published.

Delivered at the Baltic University his habilitation on "Distribution of charge between thermical plants of power systems".

Associate Professor Jonas M a t y c k a s

Family name: Matyckas Christian name: Jonas

Date of birth: 17.9.1889

Place of birth: Papyvesiai, Lithuania

Nationality: Lithuanian

Dependents: Wife Jadvyga, née Dovoina-Silvestravičiute, age 49; son Stanislovas, age 15.

Languages: Lithuanian, Russian, Polish, German, English.

Training: 1919 finished the Faculty of Mechanical Engineering of the Technical Highschool at Moscow as graduated Mechanical Engineer.

Experience: 1918-1920 Engineer for technical works at the Experimental Institute of Communication in Moscow (scientific exploration of steam locomotives).
1924-1944 Senior Teacher at the Technical School at Kaunas. The subjects of the teaching: Steam-locomotives, Railway-cars, Exploitation of Railways.
1938-1941 manager of the Auto-mechanical Courses at Kaunas;
1938-1940 Lecturer at the Technical Faculty of the University Vytautas the Great at Kaunas.
1940-1944 Docent (Asso.Professor) and in charge of the Chair of Transport Machines at the Faculty of Technology of the same University. The subjects of lecturing: Steam-locomotives, Exploitation of Railways.
Since 1946 Asso.Professor at the Faculty of Mechanical Engineering of the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg. The subject of lecturing: Exploitation of Railways.

Practical experience: 1921-1924 in the employ of the Lithuanian State Railways as Inspector of the Rolling Stock Direction.
1924-1927 Deputy Manager of the Central Railway Workshops.
1927-1938 Manager of the Kaunas Rolling Stock stretch.
28.11.1944-1.4.1945 in Germany was forced to work as a workman at the manufactory "Feinpruef" at Göttingen.
1.10.1945-1.6.1946 in the employ of Lithuanian Red Cross at Detmold.

Lecturer Aleksandrs M i t e n b e r g s

Family name: Mitenbergs Christian name: Aleksandrs
Date of birth: 14.7.1915
Place of birth: Jekaterinburg, Russia.
Nationality: Latvian
Dependents: Wife Merija, age 20
Languages: Latvian, German, Russian, some English

Training: 1929 absolved the Department of Mechanical Engineering of the State Technical Highschool at Liepāja, Latvia.

1943 absolved the Faculty of Mechanical Engineering, Department of General Engineering, of the Latvian University, Riga, with a Diploma and the degree of a Graduated Mechanical Engineer. In 1947 received the permission from the Ministry of Education to carry in Germany the title of a Diploma-Engineer.
Speciality: General Engineering (Machine-Tools, Metal-Cutting).

Experience: Since October 1936 Assistant at the Faculty of Mechanical Engineering of the University of Latvia in Riga, since January 1944 Instructor of Mechanical Drawing, Details of Machines and Turbines and Centrifugal Pumps.

Since September 1946 Teacher at the Faculty of Mechanical Engineering of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg, lecturing on the subjects Mechanical Drawing and Projecting of Machine Details.

Practical experience: As pupil of the Technical Highschool and as student worked as Technician and Designer (on practice) in various factories, altogether for 3 years. From September 1941 was working as constructor and from April 1943 as Technical Manager and Chief Constructor of a metal-cutting and machine building enterprise, the "Metallspiede" at Riga (about 180 workers and employees).

Associate Professor Dr.ing.aer Jānis Osvalds M u i ž n i e k s

Family name: Muižnieks Christian name: Jānis Osvalds
Date of birth: 27.2.1911
Place of birth: Riga, Latvia
Nationality: Latvian
Dependents: Wife Marija Mirdza, age 35; daughters: Mirdza Gundega, age 8, and Maija Margarita, age 5; son Juris Viesturs, age 3.
Languages: Latvian, German, English, Italian.

Training: 1924-1928 Technical Secondary School, Department of Mechanical Engineering, Riga.
1928-1937 studied at the Latvian University, Faculty of Mechanical Engineering. Degree: Graduated Mechanical Engineer.
1929 finished the Royal University of Rome, Italy, obtaining the degree of a Doctor of Aviation Engineering Sciences. (In 1947 this degree has been accepted by the Ministry of Education and admitted for use in Germany.

Experience: Teaching activity at the Latvian University, Riga:
1.4.1937-1.2.1938 Sub-assistant at the Faculty of Mechanical Engineering.
1.2.1938.-1.2.1943 Instructor.
1.2.1943.-1.10.1944 Associate Professor (Private Docent) lecturing on Aeronautical Engineering.

Since 1946 Associate Professor at the Faculty for Mechanical Engineering of the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg, lecturing on Aeronautical Engineering.

Practical experience: 1933-1940 Airplane pilot in the Latvian Air Force.
1938-1940 Technical Advisor there.
Febr.1942-Nov.1943 Engineer for Aircraft Construction at the firm "Espenlaub", Riga.

Publications: Thesis of the Dissertation "Catapult-Start of a Hydroplane-Fighter", 72 pg., with 17 designs (in Italian, manuscript).

Thesis of the work pro venia legendi "Arrangements for Aerodynamical Research", 240 pg. (in Latvian, manuscript).

"A Grapho-Analytical Method for Determination of the Momentaneous Section of the Connecting-Road in the Crank Mechanism", 6 pg., Annals of the University of Latvia, 1938, Riga.

"The Influence of Air-Bombs on Subterraneous Constructions", ca. 30 pg., The Military Review, 1938, Riga (in Latvian).

"The Experimental Base of the Aeronautical Constructions", ca. 30 pg., The Military Review, 1939, Riga (in Latvian).

"On the Logarithmic Coordinates in the Aerotechnics", 15 pg., Annals of the Aerotechnical Institute of Riga, 1942 (in Latvian).

"Determination of the Performances of an Airplane by Use of the Logarithmic Coordinates", 28 pg., Annals of the Aerotechnical Institute of Riga, 1942 (in Latvian).

About 8 publications less important.

Associate Professor Laimons T i l p e

Family name: Tilpe Christian name: Laimons
Date of birth: 14.1.1916
Place of birth: Baižkalns, Latvia
Nationality: Latvian
Dependents: None
Languages: Latvian, German, some English

Training: 1941 absolved the Faculty of Mechanical Engineering, Department General Engineering, of the Latvian University, Riga, with a diploma and the degree of a Graduated Mechanical Engineer. 1947 received the permission from the Ministry of Education to use the title of a Diploma-Engineer in Germany.

Experience: Since December 1941 Instructor at the Faculty of Mechanical Engineering of the Latvian University, Riga. In October 1944 left Latvia for Germany.

Since April 1946 Lecturer, but since May 1947 Assoc. Professor at the Faculty of Mechanical Engineering of the Baltic University, Hamburg, later D.P.Study Centre, lecturing on Elements of Machines, Mechanical Engineering and Projecting of Crane Building.

Practical experience: December 1941 - February 1942 Constructor of the machine building and metal-cutting work "Vairogs" in Riga.

Publications: "Method of Calculation of Jaw Type Brakes in Crane Building".

Associate Professor Ringolds R a f a e l s

Family name: Rafaels Christian name: Ringolds
Date of birth: 18.11.1895
Place of birth: Vircava, Latvia
Nationality: Latvian
Dependents: Wife Elfrīda, age 46; son Māris, age 5.
Languages: Latvian, German, Russian, English

Training: 1913-1932 Student with interruptions at the Faculties of Mechanical Engineering: at the Polytechnical University in Riga, at the University for Technical Sciences in Moscow and finally at the Latvian University in Riga, where the degree of Graduated Mechanical Engineer was obtained.

Experience: Academical teaching work at the Faculty of Mechanical Engineering of the Latvian University in Riga:
1928-1937 Instructor and then Assistant at the Chairs for Thermodynamics and Railway Mechan. Engineering (Locomotives in particular). Obtained venia legendi 1937.
1937-1944 Asso.Professor for the same subjects.
Since 1946 Asso.Professor for the same subjects at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
Teaching activity in schools: 1942-1944 Teacher for Technical Subjects at the Public Professional School in Riga.
Practical experience: 1916-1922 Locomotive fireman, Engineer at the Office of Water Supply of the Northern Railways in Moscow.
1920-1922 Locomotive driver at the Latvian State Railways.
1923-1931 Engineer at the Administration of the L.St.R-ys: organization of locomotive management; testing of stationary plants and Locs in particular.
1932-1936 Chief Engineer at the Administration of the L.St. R-ys for the same subjects. Held the Office of Water Supply of the R-ys and modernised the obsolete equipment of their pump stations.
1927-1936 was renewed the Rolling Stock of the L.St.R-ys: in composition of suitable Loc. typos, disposing of charges and in acceptance tests was taken part.
Activity abroad: 1934, 1936, and 1937 Constructor (Designer) of Loc. Building at the First Polish Loc. Works at Chrzanow and at the Henschel & Sohn Loc. Works at Kassel.
1944/45 4 months as a Displaced Person constructor at the Borsig Lokomotive-Werke near Berlin.
Altogether: Teaching experience 18 years.
Practical activity on R-ys 20 years.
Experience in Locomotive construction 16 months.

Publications: 1) "Characteristic curves of ejectors", Railway Bulletin, Riga. (in Latvian).
2) "Waterheaters for Loc. Boylers and their critical discussion" (manuscript, left at the Latvian University in Riga) - in Latvian.
3) Several treatises about actual questions on Railway matters published in technical Bulletins in Latvia (in Latvian).
4) Textbook on Thermodynamics according to the programme of the Faculty of Mechanical Engineering at the Latvian University, to be used by students. Rotating technics made at the Printing office of D.P.Study Centre, Pinneberg.

Professor Dr.eng. Nikolajs R o z e n a u e r s

Family name: Rozenauers Christian name: Nikolajs

Date of birth: 8.12.1890

Place of birth: Jelgava, Latvia

Nationality: Latvian

Dependents: Wife Zelma, age 50; son Alfrēds, age 16.

Languages: Latvian, Russian, German, English, French

Training: 1915 graduated from the Institute for Communication Engineers in St.Petersburg with the degree of Civil Engineer.
1934 graduated from the Latvian University, Riga, with the degree of Doctor of Engineering Sciences.

Experience: Teaching work: 1922-1927 Assistant and Lecturer at the Chair of Mechanics, Faculty of Mechanical Engineering of the Latvian University.
1928-1934 Associate Professor.
1935-1944 Professor of Statics, Kinematics, Dynamics, Kinematics of Mechanisms, Vibration Theory in Engineering at the Faculty of Mechanical Engineering.
Since 15.3.1946 Professor of Mechanics and Dean of the Faculty of Mechanical Engineering of the Baltic University, Hamburg, later D.P. Study Centre, Finneberg.

Practical experience: 1915-1922 in Railway Surveying, railway construction, bridge building on hydrotechnical plants in the Ural Mountains, in Siberia and in Transcaucasia.

Activities abroad: Summer 1933 visited Italia, 1934 attended the IV International Congress of Applied Mechanics at Cambridge, England; 1937 Germany, France; 1938 Germany, France; 1939 Germany, Switzerland and France.

Publications: In the Acta Universitatis Latviensis, Riga:

1. A graphoanalytical method for the determination of the acceleration centre in the complan movement. Series of the Faculty of Mechanical Engineering I N8,1935.

2. An analytical and graphoanalytical solution of the movement of a four-bar mechanism. Series of the Faculty of Mechanical Engineering I N 12, 1936. Reference to it cf.: "Zentralblatt für Mechanik", Vol. 7, 1938, p.194.

3. A device for the construction of Inflexion Circles and Tangential Circles for a link of a kinematic chain with recourse to velocity and acceleration vectors. Series of the Faculty of Mechanical Engineering I N 13, 1936.

4. A new method for the construction of velocities of kinematic chains. Series of the Faculty of Mechanical Engineering I N 14, 193[illegible]. Reference to it cf.: "Zentralblatt für Mechanik", Vol. 7, 1938, p.19[illegible]

5. A direct construction of velocities of the Housinger distributing regulator for locomotives. Series of the Faculty of Mechanical Engineering I N 15, 1936. Reference to it cf.: "Zentralblatt für Mechanik", Vol.7, 1938, p. 194.

6. A direct construction of velocities of the Römer mechanism. Series of the Faculty of Mechanical Engineering II N 1, 1937. Reference to it cf.: "Zentralblatt für Mechanik", Vol. 7, 1938, p. 194, Vol. 8, 1939, p. 50.

7. Construction of velocity plans of kinematic chains without use of similar point rows. Series of the Faculty of Mechanical Engineering II N 2, 1937. Reference to it cf.: "Zentralblatt für Mechanik", Vol. 7, 1938, p. 194. Vol. 8, 1939, p. 50.

8. A particular property of polar velocity plans of kinematic chains with slide couples in movable planes. Series of the Faculty of Mechanical Engineering II N 3, 1937. Reference to it cf.: "Zentralblatt für Mechanik" Vol. 8, 1939, p. 50.

9. A construction of accelerations of kinematic chains with respect to relative normal acceleration planes. Series of the Faculty of Mechanical Engineering II N 4, 1937. Reference to it cf.: "Zentralblatt für Mechanik", Vol.8, 1939, p. 50.

10. A particular construction of accelerations of kinematic chains with slide couples in movable planes. Series of the Faculty of Mechanical Engineering II N 5, 1937. Reference to it cf.: "Zentralblatt für Mechanik, Vol.8, 1939, p. 50.

11. Construction of velocities of kinematic chains not including four-bar mechanisms. Series of the Faculty of Mechanical Engineering II N 7, 1937. Reference to it cf.: "Zentralblatt für Mechanik", Vol. 8, 1939, p. 51.

12. A new acceleration construction of the roll lever distributing regulator. Series of the Faculty of Mechanical Engineering II N 8, 1937. Reference to it cf.: "Zentralblatt für Mechanik", Vol.8, 1939, p. 51.

13. An acceleration construction of a rotating slider-crank chain. Series of the Faculty of Mechanical Engineering II N 9, 1938.

14. A construction of accelerations of the Stephenson mechanism. Series of the Faculty of Mechanical Engineering II N 10, 1938.

15. A construction of accelerations of 8 - and more link kinematic chains. Series of the Faculty of Mechanical Engineering II N 14, 1939.

16. A construction of accelerations of kinematic chains not including four-bar mechanisms. Series of the Faculty of Mechanical Engineering II N 15, 1939.

17. On the determination of the acceleration condition of Stephenson's distributing regulator. Series of the Faculty of Mechanical Engineering II N 16, 1939.

18. A new acceleration construction of the Heusinger distributing regulator. Series of the Faculty of Mechanical Engineering II N 17, 1939.

Publications in other papers (in Germany and Switzerland):

19. A direct method for the construction of velocities of kinematic chains. "Schweizerische Bauzeitung", Vol. 106, N 26, 1935. Reference to it cf.: "Zentralblatt für Mechanik", Vol. 4, 1936, p. 1[illegible]

20. On the constructions of velocities of kinematic chains. "Zeitschrift für angewandte Mathematik u. Mechanik", Vol. 17, Book 3, 1937. Reference about it cf.: "Zentralblatt für Mechanik", Vol.6, 1938, p. [illegible].

21. A direct construction of velocities of the Römer mechanism. "Maschinenbau, Reuleaux-Mitteilungen", Vol.5, Book 6, 1937. Reference to it cf.: "Zentralblatt für Mechanik", Vol.6, 1938, p. 385.

22. Velocity plans of kinematic chains without the use of similar point rows. "Maschinenbau, Reuleaux-Mitteilungen", Vol.6, Book 1, 1938. Reference to it: "Zentralblatt für Mechanik" Vol.7, 1938, p.193.

23. A graphoanalytical method for the determination of the acceleration centre and centrods in the complan movement. "Zeitschrift für angewandte Mathematik u. Mechanik" Vol.18, Book 2, 1938. Reference cf.: "Zentralblatt für Mechanik" Vol.7, 1938, p. 337.

Lecturer Dr.med. Fricas Martynas **B i n t á k y s**

Family name: Bintakys **Christian name:** Fricas Martynas

Date of birth: 20.4.1911.

Place of birth: Daubarai, Lithuania

Nationality: Lithuanian

Dependents: Wife Stanislava Bintakys, née Stankelyte, dental physician, age 31; son Arvydas, age 3.

Languages: Lithuanian, German, English.

Training: 1931 absolved the Teacher's Institute of Klaipēda.

1933 passed the practical examination for teachers.

1935-1940 studied Medicine at the University of Kaunas. Received the medical degree and afterwards doctor medicinae on account of passing the doctor-examination and defending the dissertation.

1942 obtained the right of practising in the town of Kaunas after one year's work in hospitals.

1944 received the rights as a specialist of Hygiene and Bacteriology.

Experience: 1931 Schoolteacher.

1933 Teacher for German language at the Grammar School of Vytautas the Great at Klaipēda for a period of 8 months.

1940-1944 Laborant, afterwards Assistant and Chief Assistant at the Institute of Hygiene of the University of Vytautas the Great in Kaunas.

1944-1946 was working in hospitals for internal diseases, especially infectious diseases, in Germany.

Since 1946 Lecturer of Hygiene at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Publications: The results of bacteriological water-examination of the rivers Nemunas and Neris in the surrounding of Kaunas. Medicina, Nr.V, 1942, 17 pg. (in Lithuanian with summary in German).

The microclimatic conditions in the dye-houses of Kaunas. Acta Medicinae Facultatis Vytauti Magni Universitatis, 1942, 19 pg. (in Lithuanian with a summary in German).

Questions concerning vasomotoric thermoregulations. Hamburg-Pinneberg, 1947, 130 pg. (in German with an English summary).

24. Complex kinematik chains without four-bar mechanisms. "Maschinenbau, Reuleaux-Mitteilungen" Vol.6, Book 3, 1938. Reference to it of.: "Zentralblatt für Mechanik" Vol.7, 1938, p.194.

25. Acceleration construction of kinematic chains with recourse to plāns of relativ normal accelerations. "Maschinenbau, Reuleaux-Mitteilungen" Vol.6, Book 10, 1938.

26. An acceleration construction of the Stephenson mechanism. "Zeitschrift für angewandte Mathematik u. Mechanik" Vol.19, Book 3, 1939.

27. On the acceleration construction of eight - and more link kinematic joint chains. "Getriebetechnik" Vol.7, Book 11, 1939.

28. A simple acceleration construction of the roll lever distributing regulator. "Ingenieur-Archiv" Vol.X, Book 6, 1939.

29. On the acceleration construction of complex kinematic chains with slide couples. "Getriebetechnik" Vol.8, Book 5 and 8, 1940.

30. On the determination of the acceleration condition of the Stephenson distributing regulator. "Ingenieur-Archiv" Vol.XI, Book 4, 1940.

31. Acceleration construction of an 8-link kinematic chain not including four-bar mechanisms. "Getriebetechnik" Vol.9, Book 3, 1941.

32. On the acceleration construction of the Heusinger distributing regulator. "Zeitschrift für angewandte Mathematik u. Mechanik" Vol.21, Book 3, 1941.

33. A graphic representation of the Euler-Savary's equation. "Getriebetechnik" Vol.10, Book 7, 1942.

34. Synthesis of four-bar mechanisms with prescribed maximal and minimal angular velocities. "Getriebetechnik" Vol.12, Book 1, 1944.

35. On the construction of velocities of kinematic chains and mechanisms. Contributions of Baltic University, No.19, 1947.

36. On the construction of accelerations of kinematic chains and mechanisms. Contributions of Baltic University, No.32, 1947.

37. On the construction of accelerations of kinematic chains and mechanisms including slide couples in movable planes. Contributions of Baltic University, No.38, 1947.

Instructor Richardas B i n t a k y s

Family name: Bintakys Christian name: Richardas
Date of birth: 28.2.1918
Place of birth: Daubarai, Lithuania
Nationality: Lithuanian
Dependents: None
Languages: Lithuanian, German, English.

Training: 1939-1944 studied Medicine at the University of Vytautas the Great in Kaunas.
1944 received the medical degree of a physician.
1944 after having worked in a hospital to acquire the necessary practical knowledge obtained the right of practising in Lithuania.

Experience: 1938-1939 Obligatory Military Service.
1944-1947 had temporary professional work in some infirmaries in Poland and Germany.
From 1947 Instructor of Anatomy at the D.P.Study Centre (Baltic University), Pinneberg.

Assoc. Prof. Dr.med. Jonas E l v i k i s

Family name: Elvikis Christian name: Jonas
Date of birth: 26.5.1903
Place of birth: Ciuteikiai, Lithuania
Nationality: Lithuanian
Dependents: Wife Adele Elvikiene, age 41; daughters: Danguole Elvikyte, age 15; Jurate Elvikyte, age 11.
Languages: Lithuanian, Russian, German, Polish, English.
Training: 1928 finished his studies at the Medical Faculty of the University of Kaunas.
1930 after the examinations (cum Laude) and the practice work graduated as physician.
1942 after having defended his dissertation obtained the degree of a doctor of medicine.
Experience: 1930-1938 worked in municipal hospitals.
1938 Assistant-Doctor at the University clinic for internal diseases in Kaunas.
Since 1.8.1941 Adjunct Professor lecturing on "Hospital clinic of internal diseases" for the students of IX and X terms and on "Introduction to internal medicine" for the students of V and VI terms.
Since 9.2.1944 Docent at the same University.
Since 2.5.1946 Associate Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

On 10.12.1943 was acknowledged as specialist of internal diseases, especially for lungs and heart diseases. At the University of Kaunas investigated the diseases of blood and lungs and, in the last time of his being at that university, diseases of heart, especially their diagnosis by electro-kardiograph. In 1944-1945 worked in Beelitz-Heilstätten (TB hospital near Berlin) as Assistant-Doctor.

Publications: 1) The case of angina lymphoides s. monocytoides. Medicina, No.8, 1939, Kaunas.
2) Tuberculosis serosa pleurae at peritonei. Liet. Medicina, No.9-12, 1941, Kaunas. Reprinted as a book.
3) The cure of experimental leucoponia by vitamins and transfusions. Dissertation, in manuscript. A summary was published in Liet.Medicina, No. 4-6, 1942, Kaunas, and reprinted as a book.
4) Two cases of anaemia perniciosa complicata. Liet.Medicina, No. 8, 1942, Kaunas.
5) Abscessus pulmonum, their etiology, development and therapy. Liet. Medicina, No. 5-6, 1943, Kaunas. Reprinted as a book.
6) Secret lympho-hemotogenical tuberculosis and its symptoms, 1944 (manuscript, left in Lithuania).

All this works are published in Lithuanian.

Dr.med.habil. Konstantīns J ā k o b s o n s

Family name: Jākobsons **Christian name:** Konstantīns

Date of birth: 26.2.1908

Place of birth: Jēkabpils, Latvia

Nationality: Latvian

Dependents: Wife Melanija, age 38; sons: Gunārs, age 10; Andris, age 8; mother-in-law Elza Andersone, age 62.

Languages: Latvian, German, English, Russian, Polnish, French, Latin

Training: 1925-1931 studied Medicine at the Latvian University, Riga.
1931 passed the state examinations cum laude at the Faculty of Medicine of the Latvian University, Riga.
1934 passed doctors examina at the Latvian University.
1946 University Hamburg, Germany - Doctor medicinae.
1947 University Hamburg, Germany - Dr.med.habil.

Experience: 1931 Assistant Doctor at the Surgical University Clinic, Riga.
Since 1936 Specialist for Surgery. After that was appointed Senior Physician and Deputy Chief of the Surgical University Clinic in Riga. In the last years Chief Doctor and Director of a surgical hospital in Riga.
1944, after the order to evacuate Latvia, came to Germany and worked at the Surgical University Clinic of Rostock. After the occupation of Germany was for some time Chief Doctor of an Allied Hospital at Lüneburg.
Since 1946 Lecturer for Surgery at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
Since 194? working at the Surgical University Clinic, Hamburg.
At present Docent at the Hamburg University.

Was sent repeatedly abroad by the Latvian University for further scientific work, among others to the Universities Berlin, Munich, Leipzig, Innsbruck, Vienna, Paris, Bruxelles a.o. Has held lectures at Congresses of Physicians and contributed to the organization of extension courses for physicians.

Besides that has absolved the Institute for Maritime and Tropical Diseases at Hamburg and is a specialist for Tropical Diseases.

Publications:

1. Experiments with transplantations of epiphyseal cartilages. (With histological illustrations.) Acta Universitatis Latviensis, 1933, Riga (in English).

2. Elasticity changes in the joint cartilages. (With kimographic pictures.) Acta Universitatis Latviensis, Riga, 1934 (in French).

3. Clinical experience with Tebe-Protin (Toennissen) in surgical tuberculosis, Riga, 1936 (in Latvian).

4. Transformations of the joints after X-ray treatment of the endocrine glands. (With histological and radiographic illustrations.), Riga, 1940 (in Latvian).

5. Transformations of the joints after the extirpation of endocrine glands. (With histological and radiographic illustrations.) 1941, Riga.

6. Contribution to the question of the aneurisms. (With histological illustrations.) 1946, Hamburg (in German).

7. Aneurisms in infancy. Medical Clinic, 1947, Hamburg (in German).

8. Contribution to the etiology of the ulcus ventriculi and of the pylorushypertrophy. (With histological illustrations.) 1947, Hamburg (in German).

9. Contribution to the question of the ulcus of the stomach and pylorushypertrophy of adults. (With histological illustrations.) Lancet, 1947, London (in English).

10. The surgical importance of gestritis. 1947, Hamburg (in German).

11. The present state of the surgical treatment of injuries of the blood-vessels and their consequences. (Pulsating Haematom, aneurisms.) 1947, Hamburg (in German).

12. The present state of the surgical treatment of the ulcus. 1947, Hamburg (in German).

Lecturer Dr.med. Vaclovas L a b o k a s

Family name: Labokas Christian name: Vaclovas

Date of birth: 2.5.1908

Place of birth: Ruigiai, Lithuania

Nationality: Lithuanian

Dependents: Sister, age 31, Qualified Nurse.

Languages: Lithuanian, German, English

Training: 1931-1937 studied at the Faculty of Medicine of the University in Kaunas. Degree: Diploma Physician - 1937.

1945-1946 studied at the University Women-Clinics at Heidelberg and got the degree of Doctor "magna cum laude".

1941 was acknowledged as a Medical Specialist for Women's Diseases (Gynecology and Obstetrics) by the General Health Administration and by the Chamber of Health in Kaunas, Lithuania.

Experience: 1938-1940 employed as a Physician at the Women-Clinics in Kaunas.

1940-1944 Chief Physician at the Red Cross Women-Hospital in Kaunas, attending at the same time to private medical practice.

1944-1946 worked as a Practical Physician in Germany (at Neuburg a.d.K., and in Hamburg, Zoo Camp, as a camp physician).

Teaching activity: 1938-1944 Lecturer at the Nursery School and at the Government Midwifery School in Kaunas (Gynealogy and Obstetrics, Anatomy and Physiology).

1941 Instructor at the University Women-Clinics and Director of the Government Midwifery School in Kaunas.

From 1946 up to date has worked as Lecturer at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg, Faculty of Medicine, teaching Gynecology and Obstetrics, Embryology.

Publications: 1. Blood transfusion. Mūsų Žinynas, 1938 (in Lithuanian).

2. Bacteriological war. Mūsų Žinynas, 1939 (in Lithuanian).

3. The first aid. Padėk Nelaimėje, 1940 (in Lithuanian).

4. Retention of the embryonal bones in the utero. Medicina, 1944 (in Lithuanian).

5. Simulation of pregnancy. Medicina, 1944 (in Lithuanian).

6. The blue test - a new method of testing the permeability of the tuba uterina. Dissertation. Heidelberg, 1946 (in German).

Professor Dr.med. Jēkabs P r ī m a n i s

Family name: Prīmanis Christian name: Jēkabs

Date of birth: 12.3.1892

Place of birth: Adaži, Latvia

Nationality: Latvian

Dependents: Wife, Medical Laboratory Technician, age 45; children, age 16 and 12; mother-in-law, age 65.

Languages: Latvian, Russian, German, English.

Training: 1911-1913 studied Medicine at the University of Tartu (Dorpat)and afterwards at the Military Medical Academy,Petrograd
1918 received the diploma of a Physician with honours ("medicus cum eximia laude"), Mil.Med.Academy, Petrograd.
1924 was granted a fellowship of the Rockefeller Foundation and spent a year (1925) at the Michigan University in Ann Arbor, U.S.A., pursuing special studies in Histology, Embryology and Anatomy (Professor G.Carl Huber).
1926 postgraduate studies for half a year in Anatomy and Histology at Munich, Germany (Prof.S.Mollier a.Prof,W.Vogt)
1927 for some months at the University of Prague. Visiting of many anatomical and histological institutes in Austria, Italy, Switzerland, Denmark and Sweden.
On December 15, 1926, received the degree: Doctor of Medicine.

Experience: Teaching activity at the Latvian University:
1920-1922 Assistant at the Chair of Anatomy.
1922-1927 Assistant-Prosector at the Chair of Anatomy.
1927-1929 Prosector at the Chair of Anatomy.
1929-1932 Associate Professor of Anatomy.
1932-1944 Professor of Anatomy.
1930-1940 occupied the Chair of Histology.
Since 1929 occupied the Chair of Anatomy and since May 17, 1943, after the joining of the Chair of Histology with that of Anatomy, was Chairman of both departments.

For the University year 1925/26 was appointed Assistant at the Department of Anatomy of the University of Michigan, U.S.A.

In Germany was working at the University of Jena, Department of Anatomy, as research worker from January till July 1945.

Practical experience: In the first World War from 1916-1917 was Assistant Physician in the Russian Navy.
1918-1919 Practising Physician near Riga.
1919-1920 Regiment Physician in the Latvian Army.
Since August 1945 until now is working as a doctor for Displaced Persons.
From March 1946 appointed UNRRA Class II Medical Officer.
From October 1946 Camp Supervising Medical Officer in D.P.A.C. 32/137, UNRRA Team 65.
From July 1947 Senior Medical Officer at 510 H.Q. Relief Detachment, Minden, C.C.G. (BE).

Scientific work has been devoted chiefly to Anatomy and Anthropology. At the Chair of Anatomy of the Latvian University under his leadership there were made different scientific researches in Anatomy, Histology, Embryology and Anthropology.

Since 1922 besides his work at the University has given lectures in Anatomy for artists at the Academy of Arts in Riga.

Since 1946 Professor of Anatomy at the Study Centre, Pinneberg (prior Baltic University, Hamburg)

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Publications:

1. The skulls of Pale (in Latvian and German).
2. Dystopia renis congenita als atavistische Erscheinung (in German).
3. L'uretheres double et loi de Weigert-Meyer (in French)
4. The right aortic arch (in English).
5. Entwicklung und Aufbau der äusseren Wand des Ductus cochlearis. Thesis (in Latvian and German).
6. Betrachtungen über den Aufbau und Entwicklung der Niere (in German).
7. Some aspects of the structure of the human body and its investigation (in Latvian).
8. Cytology and development of male and female (in Latvian).
9. The body structure of the Latvians in the Latvian folksongs (in Latvian).
10. Anthropology of the Latvians (in Latvian and German).
11. The anthropologic research in Latvia (in Latvian).
12. Die kurischen Könige. Anthropological study (in German).
13. Descensus testis and processus vaginalis peritonei (in German).
14. Manual of Anthropology. Somatology and Somatometry (in Latvian).
15. Nomina anatomica I and II Edition (Latin-Latvian-German-Russian).

Professor Dr.med. Jānis Š u l c s

Family name: Šulcs Christian name: Jānis

Date of birth: 22.8.1885

Place of birth: Lielstraupe, Latvia

Nationality: Latvian

Dependents: Wife, age 48 (Opera Singer at the Latvian State Opera in Riga); daughter, age 18; sister, age 54.

Languages: Latvian, German, Russian, English, French.

Training: Studied Medicine at the Universities Vienna 1906, Zürich, Switzerland 1907-1908, Tartu (Dorpat), Estonia, 1908-1911. Graduated as Physician with honours cum eximia laude from the University Tartu on December 21st, 1911.
1912 continued studies in Surgery and Gynecology in Berlin under leadership of Prof. Hildebrand and Prof. Franz for 7 months.
On April 18th, 1926 obtained the degree Doctor of Medicine at the Latvian University, Riga.

Experience: 1910-1911 Subassistant in Surgery at the University Tartu.
1912-1914 Practitioner Physician.
1915-1920 War Surgeon.
1921-1928 Assistant in Surgery at the Chair of Surgery of the Latvian University in Riga.
1928 Private Docent.
1929-1935 Asso.Professor (Docent) at the Latvian University.
1929-1934 Substitute Chief, 1934-1944 Chief of the Chair of Clinical Surgery at the Latvian University.
1937-1944 Professor of Surgery at the Latvian University in Riga.
1929-1944 Managing Director of University Surgical Hospital in Riga.
1944-1945 Practitioner Doctor in Germany.
From April 2nd, 1946 till now Professor of Surgery at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Visited for several times various hospitals and scientific institutes abroad (Berlin, Munish, Leipzig, and other towns of Germany, Paris, Vienna, Switzerland) and worked there (under Prof. A.Bier, Prof. E.Lexer, Prof. E.Payr) in order to gain experience; was sent on scientific missions by the Latvian University in 1927 and 1930. Scientific work was partly devoted to problems of abdominal pathology and surgery, afterwards chiefly to traumatology, reconstructive surgery, and pathology of joints. Several experimental researches and clinical observations mostly in the last mentioned specialities were made.

Publications: 1. Preventing of Intestinal Perforations by Omental Plastics. Latvian Collect. of Articles of the 1st Latvian Medical Congress 1923.

2. Experimental Researches on the Application of the Omentum at Plastical Surgery. Dissertation. Issued in book form, 1926 (in Latvian and German).

3. The Omentoplastic and its Applicability in Abdominal Surgery. Acta Universitatis Latviensis, 1932 (in German).

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4. Pathogenesis of the Gastric Ulcer. Experimental Researches. Habilitation Work, issued in book form, 1928 (in Latvian and German).

5. Experimental Researches on the Role of the Pacreatic Juice on the Genesis of Gastric Ulcer. Acta Univ.Latv., 1927 (in Latvian and German).

6. Experimental Studies on the Functional Importance of the Gall Bladder. Acta Univ. Latv., 1929 (in Latvian and German).

7. Histamin for the Diagnosis of the Secretory Faculty of the Stomach. Latv. Medical Journal, 1930 (in Latvian and German).

8. The Chronic Appendicitis without Attacs. D. Zeitschr. für Chirurgie, 1930 (in German).

9. Intestinal Knottings. Latv.Med.Journ.,1925 (in Latvian and German).

10. Additional on Intestinal Knottings. Latv.Med.Journ.,(1927 (in Latvian).

11. On Chronic Intestinal Stasis and its Consequences. Latv.Med. Journ., 1931 (in Latvian).

12. The Treatment of the Pulmonary Abscess and Gangrene. Latv. Med. Journ., 1925 (in Latvian and German).

13. Achievements of Pulmonary Surgery. Inaugural Decture, 1928 (in Latvian).

14. On the Treatment of Fractures. Collection of Articles of the 3rd Latvian Medical Congress, 1931 (in Latvian).

15. On the Treatment of Fresh Defects of Bones Caused by Fracture. Zentralblatt für Chirurgie, 1934 (in German).

16. The Operative Lengthening of the Leg. Zentralblatt für Chirurgie, 1937 (in German).

17. The Operative Lengthening of Members. Acta Soc.Med. fennicae "Duodecim", 1939 (in German).

18. Experimental Contribution on Regeneration of Bones. Latv. Journ. of Biology, 1937 (in German).

19. Some Methods of Reconstruction of the Elbow Joint. Latv.Med. Journ., 1941 (in Latvian).

20. Clinical Experiences on Operative Mobilisation of Anchylosed Joints. Latv.Med.Journ., 1940 (in Latvian).

21. Articular Diseases Following the Inflammatory Processes of the Digestory Channel (in German).

22. On the Operative Treatment of Crippled Jaws. Latv. Dentists' Journal, 1938 (in Latvian and German).

23. On Diagnostic Methods of the Diseases of Joints. Latv. Med. Journ., 1936 (in Latvian).

24. What is Rheumatism? Journal of Latvian Red Cross, 1935 (in Latvian).

25. The Rheumatism Problem. Journal of Latv. Health Society, 1938 (in Latvian).

26. Classification of Rheumatic Diseases. Monthly Journal of Health Department, 1936 (in Latvian).

27. A System of Treatment of Rheumatic Diseases. Monthly Journ. of Health Department, 1936.(in Latvian)

28. The Focal Infection. Journal of Latv. Health Society, 1939 (in Latvian).

29. The Dental Infection and its Importance in Surgical Cases. Latv. Dentists' Journal, 1936 (in Latvian)

30. Treating by Selfblood.Latv.Med.Journ.1931 (in Latv.a.German).

31. Habitual Luxation of the Ulnar Nerve. Latv.Med.Journ.,1941 (Latvian)

Instructor Māra T r e i j a

Family name: Treija Christian name: Māra

Date of birth: 21.9.1916

Place of birth: Orenburg, Russia

Nationality: Latvian

Dependents: Daughter, age 2

Languages: Latvian, German

Training: Graduated from the Latvian University, Riga, in 1941. Degree obtained: Dental Surgeon.

Experience: 1941-1947 Private practice.
1946-1947 Instructor in Dental Prothetics at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg.

Scientific works: Thesis on "Mandibular Osteomyelitis".

Professor Dr.med. Jaan U u d e l t

Family name: Uudelt Christian name: Jaan

Date of birth: 15.3.1881

Place of birth: Viljandi, Estonia

Nationality: Estonian

Dependents: Wife Alma, age 55; step-son doctor Carl Birk, age 34; his wife Alexandrine, age 34; their children, age 2, 4 and 10; step-son Otto Birk, age 30.

Languages: Estonian, Russian, German, English, Italian.

Training: 1905-1912 studied Medicine at the University of Tartu (Dorpat), Estonia.
1929 graduated as M.D. (Doctor of Medicine) from the University of Tartu (Dorpat).

Experience: 1911-1912 Assistant at the Eye-Hospital of the University of Tartu.
1912 Member of an oculistic expedition of the Czarina against trachoma in Russia.
1912-1920 Chief Doctor of the Ophthalmic Hospital of the University of Tartu.
1930-1933 Lecturer (Docent).
1934-1944 Ordinary Professor for Ophthalmology.
1930-1944 Director of the Ophthalm.Hospital of the University of Tartu.
Since May 1946 Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Publications: 1. Wounds of the Eye Caused by Explosives in Peace Ti... Records of Estonian Med.Congr.III,1924, Eesti Arst.
2. On the Diagnosis of Tumors in the Fossa Pterygo-palatina on the Ground of the Behr's Syndrom. Zeitschr.f.Augenheilk., 1926.
3. A Case of Healing of the Sympathetic Ophthalmia after Intercurrent Scarlet Fever, with Experimental Contributions on the Relation of the Herpetic Virus to the Origin of Sympathetic Ophthalmia. Klin. Monbl. f. Augenheilk., 1926.
4. Plasmoma of the Eye. Rec.of Est.Med.Congr.V,1927,Eesti Arst.
5. Is the Originator of Trachoma Detected? Eesti Arst, 1929.
6. Statistics on Blindness and Its Causes in Estonia.Blindenfreund, 1929.
7. The Blood Picture of Trachoma-Patients.A Contribution to the Constitution Problem in Connection with Trachoma Regarding the Trachoma in Estonia.Acta et Comm.Univ.Tartuensis/Dorpatensis, 1930.
8. Disposition to Trachoma. Rec.of.Est.Med.Congr.VIII,1929,E...
9. Prescription of the Protecting Eye-Glasses. Eesti Arst,193...
10. On the Pathogenesis of Trachoma. Zeitschr.f.Augenheilk.,19...
11. The History of the Eye Hospital of the University of Tartu/Dorpat 1868-1933. Eesti Arst, 1934.
12. On the Operation of the Cataracta and on Its Results at the Eye Hospital of the Univ.of Tartu/Dorp. 1921-1933. Eesti Arst,1934.
13. On the Role of the Iris and of the Pupil-Play at the Origin... tion of the Glaucoma. Klin.Monbl.f.Augenheilk., 1934.
14. What is the Trachoma? Rec.of Est.Med.Congr.XV,1937,Eesti Ar...
15. The Blindness and Its Causes in Estonia.Rec.of Est.Med.Congr. XIV, 1936,Eesti Arst.- 16. Our Experience in the Treatment of Ablat... Retinae with Diathermical Coagulation. Rec.of the All-Baltic Ophth... Congr. Tartu/Dorp.1938.Ref.Klin.Monbl.f.Augenheilk.1939.Eesti Arst

Associate Professor Kazimieras V a l t e r i s

...ily name: Valteris Christian name: Kazimieras

...e of birth: 11.3.1911

...ce of birth: Juozapava, Lithuania

...ionality: Lithuanian

...endents: Wife Birutė, age 31, Dental Surgeon; sons: Rimantas, age 9, and Ramūnas, age 6; daughter Gajutė, age 3.

...guages: Lithuanian, German, Russian, Polish, English.

...ining: 1930 absolved the State Secondary School at Rokiškis.
1930-1935 studied Medicine at the University of Vytautas the Great in Kaunas, Lithuania.
On June 15th, 1936 passed the state examinations and obtained the diploma of a Doctor of Medicine.
On June 13th, 1938, after having absolved the practical record obligatory for physicians, obtained the rights to practice.

...erience: 1935-1938 Preparator at the Institute of Pathology of the University of Vytautas the Great in Kaunas, Lithuania.
1938-1941 Assistant at the same Institute.
1941-1942 Senior Assistant at the same Institute. Lectured on the course of Pathological Histology.
1942-1944 Adjunct and manager of the professorship of General Pathology and Pathological Anatomy and Manager of the Pathological Institute at the University in Vilnius (Wilna), Lithuania.
On August 1st, 1944 was evacuated to Germany.
From 15.5.1946 till now Associate Professor of General Pathology and Pathological Anatomy at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Practical activity: 1944-1945 Camp Physician in the Ucrainian Camp in Nordhausen a./H.
In 1945 for four months Camp Physician in the Lithuanian Camp "Untern Berg" in Oldenburg.
1945-1946 Doctor at the D.P. Hospital, Huntlosen.

...ications:

1. Together with two other colleagues: Survey on the decade of scientific activities of the Institute of Pathology at the University of Vytautas the Great in Kaunas. Lithuanian Medical Journal "Medicina", 1929 (in Lithuanian).

2. On the question of oxyuriasis (enterobiosis) in connection with the rare case of perimetritis oxyurica. Lithuanian Medical Journal "Medicina", 1940.

3. Abrachius. Lithuanian Medical Journal "Medicina", 1941.

Has published several popular medical articles in the Lithuanian newspaper "XX Amžius" (20th Century).

Lecturer Pēteris Z i r n i s

Family name: Zirnis Christian name: Pēteris

Date of birth: 18.7.1902

Place of birth: Kauguri, Latvia

Nationality: Latvian

Dependents: Wife, age 37; father-in-law, age 66; mother-in-law, age 60; sister-in-law, age 34.

Languages: Latvian, German, English, Russian

Training: 1928 absolved the Faculty of Medicine of the Latvian University, Riga, as Graduated Physician.
1931 passed the examinations of doctor at the same Fa
1932 - Specialist for Internal Diseases.

Experience: 1924-1927 Subassistant of Histology at the Faculty o Medicine of the Latvian University, Riga.
1928-1930 Subassistant at the Medical Clinic of the Faculty o Medicine, Latvian University, Riga.
1930-1935 Second Assistant at the same Clinic.
1935-1944 Assistant at the same Clinic.
1944-1945 Physician in Germany.
1945-1946 Camp Doctor in DP Camp Geesthacht, Germany.
1946-1947 UNRRA class II Medical Officer, Geesthacht/Hambur
From1946 till now Lecturer at the Faculty of Medicine of the Ba University, Hamburg, later D.P.Study Centre, Pinneberg.
From1946 till now Medical Officer of 122 DPACCS, Geesthacht (DP. M.S.).

Publications:

1) Notes of the Treatment of Abscessus Pulmonum. Latvian Physicians' Magazine, No 5/6, 1929 (in Latvian).

2) Worms and their Extermination. L.P.M., No.10/11, 193 (in Latvian).

3) Treatment by Climate. Supplementary Medical Courses. (in Latvian).

4) The Principles of Clinical Diet. L.P.M., No. 8/9, 19 (in Latvian).

5) Electrocardiography. Supplementary Med. Courses (in Latvian).

6) On Liver Diseases. Supplementary Med. Courses (in Lat vian).

7) Diabetes insifidus. L.P.M., No. 12, 1935 (in Latvian)

8) Notes on Treatment by Fas-Straphantin (Astrobain). L.P No. 3/4, 1938 (in Latvian).

9) Several medical treatises in the exile periodicals.

Teacher Elza A p k a l n e

Family name: Apkalne, née Jansone Christian name: Elza

Date of birth: 8.3.1893

Place of birth: Liepāja, Latvia

Nationality: Latvian

Dependents: Son Longins Apkalns, Music Student.

Languages: Latvian, German, English

Training: 1910 absolved the Municipal Girls-School in Riga, Latvia.
1913 obtained Certificate of Maturity in Moscow.
1922 absolved the Institute of English in Riga, Latvia.
1916-1919 attended the Pedagogical Courses for Foreign Languages in Moscow (English section).

Experience: 1916-1920 Teacher of German and English in Moscow at the Municipal Grade School.

1918-1920 Teacher of English at the Moscow Two-Year Training Courses for Teachers of Modern Languages.

1921 - Teacher of English at the Polish Highschool and Elementary School in Riga.

1922-1923 Teacher of English at the Municipal Secondary School at Cēsis, Latvia.

1945-1947 Teacher of English and German at the Latvian Secondary and Elementary Schools in Detmold-Lippe.

From April 1947 up to date has been teaching English at the D.P.Study Centre (former Baltic University), Pinneberg.

Has translated books from foreign languages.

Lecturer Eduard B a k i s

Family name: Bakis Christian name: Eduard

Date of birth: 21.5.1900

Place of birth: Pärnu, Estonia

Nationality: Estonian

Dependents: Wife, age 45; son, age 14; daughters: age 12 and 10.

Languages: Estonian, Latvian, German, English, Russian, French.

Training: Faculty of Philosophy, Estonian State University, Tartu. Degree: Magister philosophiae. (Examination for the degree Doctor philosophiae passed on 15.5.1943 in Tartu but dissertations were twice interrupted by the war.)

Experience: Teaching activity: 1933-1940 Lecturer at the University Extension, Tartu.

1938-1940 Lecturer of Industrial (Economical)Psychology at the Faculty of Economics, Tartu University.

1923-1944 Instructor at the Institute of Psychology, University Tartu.

From March till November 1946: Teacher at the Estonian High School at Hanau.

Since 1946 Lecturer of Psychology at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Research work: "An experimental investigation on the influence of chronic alcoholism upon some psychical functions" (manuscript in the library of Tartu University). "Psychotechnic investigations in the post-office Tartu" (interrupted by events of 1939/40). "Investigation on the status of planning and rationalizing the work in some occupations" (interrupted by war in 1944). "Psychology of DP-s" (now in progr

Practical activities: 1938-1940 Psychotechnical problems of th Estonian Committees of Rationalization.

1940, I term: Member of the University Council.

1938-1940 Chairman of the Association of Instructors.

Abroad: 1944/45 auxiliary scientific work at the Institute of Social Psychology, University Prague.

Publications: About 30 scientific publications in Estonian periodicals, their supplements and newspapers on various psychological problems, for example: "Psychology of learning (60 pg.), Remarks on experiments in teaching psychology at high schools", "Applied psychology and our universities", "Economical psychology and life", "Psychology of personality", "Problems of mental hygiene", "The physical and the psychical", "Fear and economics", "Fatigue as duty and fatigue as crime","Remarks on some experiments in colour mixing" and other minor writings.

Associate Professor Lūcija Beatrise B ē r z i ņ a

ily name: Bērziņa, née Felsberga Christian name: Lūcija Beatri
e of birth: 8.5.1907 (Lucy Beatrice)
ce of birth: Tartu, Estonia
ionality: Latvian
bers of family: Husband Arvīds Bērziņš, age 40; son Guntis Bērziņš, age 9; daughter Baiba Bērziņa, age 3.
guages: Latvian, English, German, Russian, French.
ining: 1935 obtained the degree of Magister of Philology, Latvian University, Riga.
Passed all examinations necessary for acquiring degree of Doctor of Philology at the Latvian University, Faculty of Philology.
erience: 1931-1940 Teacher of English and German at various secondary schools (gymnasia) in Latvia.

1940-1944 Lecturer of English and American Literature at the Latvian University, Riga.

From April 1946 till now: Associate Professor of English and American Literature at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Studies abroad: Extramural summer courses at the Oxford University, summer 1928. Research work at the British Museum library, April - September, 1934.

lications: School-books:

Jeremy by Walpole, adapted for Latvian schools, 1934.

Angļu gramatika, 1935 (English with Latvian explanations).

Treasure Island by Stevenson, adapted for Latvian schools, 1936.

Angļu valodas pašmācība, 1946.(An English teach yourself with Latvian explanations.)

Articles:

On Virginia Woolfe, Aldous Huxley, the modern English Drama etc.

Criticisms of various English books printed in Latvian monthly editions.

Translations of works of Latvian authors from Latvian into English.

Lecturer Vilis B i l ķ i n s

Family name: Bilķins Christian name: Vilis

Date of birth: 6.7.1887

Place of birth: Bauska, Latvia

Nationality: Latvian

Dependents: Wife Hilda, age 54; son Jānis, age 22.

Languages: Latvian, Latin, Russian, German, English, French and Low German of the Medieval Age.

Training: 1927 graduated from the Latvian University, Section for History, with the degree of a Master of History.

Experience: 1928-1930 Teacher of History at the Secondary School at Liepāja.

1930-1934 Teacher of History at the Institute for Teachers at Jelgava.
1934-1935 Teacher of History at the II State Secondary School in Riga.
April-October, 1935: Deputy Director of the History Archives of the Town of Riga.
1935-1944 Director in chief of the same institution.
1944-1945 Director of the same Archives, evacuated to Tropau and Tripst.
1945 Director of the Latvian Secondary School in Munich for five months.
1945-1947 Teacher of History at the Latvian Secondary School in D.P. Camp at Börnsen.
From 25.6.1946 till now: Lecturer of Latvian History of Medieval Age at the Faculty of Philosophy of the Baltic University, later D.P.Study Centre, Pinneberg.

Has made investigations on the documents of Livonia in the archives of the town of Vienna 1936, in the archives of Bruxelles, Antwerp and Brugge 1937, in the archives of Netherlands and Belgium 1938 and in the British Museum and the Public Record Office in London 1939, and about the History of the ancient Balts in the Library of the town of Tropau 1944-1945 and in the Library of the town of Hamburg 1946-1948.

Publications: 1. The Right Understanding of the Words of Indric: "a Lyvonibus semper oppressi".Mag.of Min.of Ed.,Vol.6,1925 (in Latv.).
2. Traces of Vulgata, Breviarium and Missale in the Language of Indric's Chronicon Livoniae, Riga, 1928 (in German).
3. Indric's Livonia Chronicle in the Light of the Medieval Age, Riga, 1931 (in Latvian).
4. Investigations about the Reim Chronicle (Livonia Reim Chronicle in the Light of Court Poetry), Riga, 1935 (in Latvian).
5. Nameikis and His Age. Riga, 1935 (in Latvian).
6. The Fights of the People of Zemgale with the Bishops and Citizens, Riga, 1936 (in Latvian).
7. Fighting for Freedom of the People of Kursa,Riga,1936(in Latv.).
8. Russinus and His Age. Riga, 1937 (in Latvian).
9. The Flight of the Latvian Bondsmen to Riga.1937(in Latin a.G.).
10. The Dates of Rimbert Vita Anskarii about the People of Kurs.
11. The Aristocracy of the Ancient Latvians in the 13th Century, Stuttgart 1939 (in German).
Unpublished: a)The Fights of Sudines with the Russians,Poles and Germans, b)The Problem of Ests, c)The Two Orientations of Ancient Latvians.

Professor Dr.phil.h.c. Mykolas B i r ž i š k a

Family name: Biržiška Christian name: Mykolas

Date of birth: 24.8.1882

Place of birth: Viekšniai, Lithuania

Nationality: Lithuanian

Dependents: Wife Bronislava Biržiška, age 68.

Languages: Lithuanian, Polish, Russian, slightly German, Whiteruthenian, Ukrainian, some French and English.

Training: 1901-1907 University of Moscow.
Dr.philol.hon.c. of the University at Kaunas, Lithuania, and Latvian University, Riga.

Experience: 1915-1922 Director of Lithuanian Secondary School at Vilnius (Wilna).
1922-1930 Director of Lithuanian Secondary School at Kaunas.
1922-1939 Professor of University at Kaunas (1922-1925 and 1933-1939 Dean of the Faculty of Philology, 1925-1926 Prorector of the University, 1926-1927 Rector of the University).
1940-1944 Professor and Rector of the University at Vilnius, Lithuania.
1946-1947 Professor of the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Has been lecturing and lectures now on History of Lithuanian Culture and Literature, Lithuanian Folk-lore and History of Slavic (Polish, Russian and Whiteruthenian) Literature.

Has visited the Universities in Latvia, Poland and Whiteruthenia delivering lectures in Russian and Polish.

Publications: There have appeared about 40 scientific works and school-books in Lithuanian, Polish and Russian, as well as approx. 8000 articles in encyclopaedias and periodicals, which articles had been written in the same languages, but mostly in Lithuanian.

Scientific publications in Lithuanian most significant: The Lithuanian Literature at the Times of Old Wilna University, 1910-11. The History of Lithuanian Song, 1916. The Jesuitic Theatre in Lithuania, 1917. The Poetry of Donalitius, 1918. The History of Lithuanian Literature 1547-1904, 1920. The Texts of Lithuanian Old Literature, 1927. Historical Essays of Lithuanian Culture and Literature, 2 volumes, 1931-1938. The Lithuanians in U.S.A., 1932. The new edition of Lithuanian Folksongs of the Rhesa-Collection, 4 vol., 1935-1937. The Old University of Wilna 1579-1840, 1942. The Memoirs About the End of the 19th Century, 1938. The journey (1931) to Lithuanians in U.S.A., 1946.

Professor Dr.phil.h.c. Vaclovas B i r ž i š k a

Family name: Biržiška Christian name: Vaclovas

Date of birth: 2.12.1884

Place of birth: Vieksniai, Lithuania

Nationality: Lithuanian

Dependents: None

Languages: Lithuanian, Polish, Russian, slightly German, Whiteruthen Ukrainian, some French.

Training: 1903-1909 University of St.Petersburg.
Dr.philol.h.c. of the University at Kaunas, Lithuania

Experience: 1922-1925 Lecturer at the Courses of Higher Officers.
1921-1923 Director of Lithuanian Secondary School for Adults.
1921-1922 Deputy Chief of the Central State Library in Kaunas.
1923-1944 Director of the University Library in Kaunas.
1939-1941 Director of the University Library in Vilnius.
1924-1944 Director of the Institute for Bibliography in Kaunas.
1931-1944 Editor-in-chief of the Lithuanian Encyclopaedia.
1922-1944 Professor at the University in Kaunas (1922-1933 Deputy Dean of the Faculty of Law, 1933-1935 Dean of the same Faculty).
1939-1941 Professor at the University in Vilnius (1940-1941 Dean of the Faculty of Law).
1946-1947 Professor at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Has been lecturing and lectures now on Administrative Law, Bibliography, History of the Book, History of Lithuania, History of the Old Lithuanian Literature, Theory of the Science about Libraries.

Publications: Has published approx. 12,000 articles in encyclopaedia and 70 periodicals and 42 separate books in Lithuanian.

Scientific publications in Lithuanian most significant: Lithuanian Bibliography (1545-1910), 5 volumes (3422 columnes), 1924-1939. The History of Lithuanian Book, 1930 (new edition is prepared in manuscript). The Way of the Crusaders to Lithuania in the 14th Century, 1930. The Stages of Growth of the Lithuanian Book, 1936. The Post of Our Newspapers, 1932. Unknown Ancient Lithuanian Texts, 1931. Bibliography, 1935. Libraries, 1935. Lithuanian Pseudonyms and Cryptonyms, 1943-1944, 2 volumes. Historical Calendar of Lithuanian writers, 1946, and others. Prepared for publication: 4 volumes Aleksandrynas - biographies, biobibliographies and bibliographies of ancient Lithuanian writers, and new edition of the Lithuanian Bibliography.

Lecturer Marta B ū c ē n a

Family name: Būcēna Christian name: Marta

Date of birth: 26.2.1907

Place of birth: Riga, Latvia

Nationality: Latvian

Dependents: Mother, Lība Būcēna, age 67; sister-in-law Vera Būcēna, age 39; nephews: Daumants Būcēns, age 9, and Vitalijs Būcēns, age 7; niece Dzidra Rozāne, age 9.

Languages: Latvian, French, Russian, English, German, Italian.

Training: Latvian University Riga. Degree: Mag.phil. obtained 1935.

Experience: 1935 Teacher of French at Daugavpils, Latvia.
1945-1946 Teacher of French at Detmold, Germany.
1947 Lecturer of French at the D.P.Study Centre, Pinneberg (former Baltic University).

Has done translations from French and Italian for the Riga publishers "Grāmatu Draugs" and "Zelta Ābele".

Teacher Paulīne F r e i m a n e

(Paula Jēger-Freimane)

Family name: Freimane Christian name: Paulīne

Date of birth: 20.12.1886

Place of birth: Irlava, Latvia

Nationality: Latvian

Dependents: Husband Jūlijs Freimanis and son Jānis Dzintars Freimanis.

Languages: Latvian, Russian, German, partly French and some Engl

Training: 1896-1901 Elementary School.

1901-1906 Grammar School.

1910-1912 School of Dramatical Arts.

1919-1924 Latvian University, Riga, (Baltic Philology)

Experience: 1906-1922 Teacher of Mathematics, Latvian and Literature, first at secondary school then at grammar school.

1946-1947 Teacher of Literature at the Latvian Gramm School at Elmshorn.

Since 1.5.1947 Teacher of Drama at the D.P.Study Ce Pinneberg (former Baltic University).

Has made translations - popular-scientific works, poetry, and drama. Since 1913 writes only original works - critiques of theatre, compositions on theatre, literature,and life, mor graphies about considerable actors. Has been working as decla and as lecturer at the Dramatical School and at several cours of teachers.

Publications:

Her works have been continually printed in nearly all Lat vian periodicals, except the left ones, from 1913 till preser As separate books have been published:

1. Dace Akmentiņa - a monography of the famous Latvian ac ress, 1929.

2. Ways of Cognitions - selected compositions about theat literature,and life, 1936.

3. Silhouettes - compositions about considerable actors i their jubilees of work.

Lecturer Elena G a b r i s - S t a n k e v i č ' i ū t ė

Family name: Gabris-Stankevič'iūtė Christian name: Elena

Date of birth: 17.6.1910

Place of birth: Petersburg

Nationality: Lithuanian

Parents: Father Prof.Vl.Stanka (Stankevič'ius), age 62; mother Natalija Stankevič'ienė.

Languages: Lithuanian, English, Russian, German, some Fronch.

Training: 1929 absolved the German Secondary School in Kaunas.

1930 finished special courses for English attached to the University in Berlin.

1934 graduated from the Faculty of Law, University in Kaunas.

1943 admitted as a barrister in Kaunas.

Experience: Visited England in 1931. For several years worked in the court of justice and in the municipality in Kaunas, being the Deputy Chief of its Welfare Office.

1943-1944 Barrister in Kaunas.

1945-1946 Interpreter and Translator at British. Mil.Gov. at Husum.

Since August 1946 Lecturer of English at the Baltic University, Hamburg (later D.P.Study Centre, Pinneberg).

Private tuition in languages, and translations from and into all languages.

Publications: Articles and translations published in Lithuanian periodicals. Short Anthology of English literature (Text-book of the Baltic University).

Lecturer Ludmila K r u g ļ e v s k a

Family name: Krugļevska **Christian name:** Ludmila
Date of birth: 29.5.1895
Place of birth: Tartu, Estonia
Nationality: Latvian
Dependents: None
Languages: Latvian, German, Russian, French, English, Polish.
Training: University of Tomsk, Russia. Degree of Mag.phil. obtained in 1921.
Experience: Teacher of Russian and Latvian at a secondary school in Latvia 1930-1940.

Lecturer of Russian at the Latvian University, Riga 1940-1944.

Since 1946 Lecturer of Russian at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Associate Professor Dr.phil.Vincas M a c i ū n a s

ily name: Maciūnas Christian name: Vincas
e of birth: 5.7.1909
ce of birth: Papilė, Lithuania
tionality: Lithuanian
pendents: Wife Genovaitė Maciūniene, age 27.
nguages: Lithuanian, German, Russian, Polish, French, partly English.
ining: 1926-1932 Faculty of Humanitarian Sciences at the University of Kaunas.

1932-1933 the Faculties of Philosophy at the Universities of Bonn and Munish, Germany.

1934 historical researches in the libraries and archives at Cracow and Warsaw, Poland; 1938 - in the Public Library of Prussia in Berlin.

1939 obtained the degree: Doctor of Philology, at Kaunas

perience: 1935-1939 Senior Assistant at the Faculty of Humanitarian Sciences at the University in Kaunas.and 1940-1941 in Vilnius lecturing on History of Lithuanian Literature.

1941-1944 Asso.Professor (Decent) and Deputy Dean at the Faculty of Hum.Sc. at the University in Vilnius.

1942-1944 Director of the Library of the University in Vilnius.

1940-1944 Member of the Staff of the Lithuanian Encyclopaedia.

From 1946 Asso.Professor of Lithuanian Literature at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

blications: 1. "The Lithuanian movement in the beginning of the 19th century". Kaunas, 1939, 344 pg. (discussed by Prof.Dr. st Fraenckel in Annales Academiae Scientiarum Fennicae, 1941).
2. "Aesopus of J.Schultz". 1935 (the print from the Lith.journal chivum Philologicum",V).
3. "The research of K.Bohušas about the Lithuanian language".1937 om "Arch.Phil.",VI).
4. "The Lithuanian objects in the satire of "Szubrawcy" in Wilnius". 38 (from the journ. "Mūsų Senovė" /Our Ancient Times/,II,No.1,2).
5. "The Lithuanian texts of the refugees of the Insurrection of year 1831", Mūsų Senovė, 1938, II, No.3;
6. "The currents of the new science of literature in Germany", ras (Rudder), 1934.
7. "The national education and history", Židinys (Fire-place), 7, No.2.
8. " A stereotype of the elder Lithuanian didactical literature", inys, 1938, No.5/6.
9. "A Lithuanian Marseillaise", Literatūros Metraštis (Literary al), 1942, this annual was forbidden by the German occupation gov.
10. "The first Lithuanian Poetics", Literatūros Metraštis, 1942.
11. "Michalo Lituanus,a Lithuanian patriot in XVI century",Tėvynės sėlyje, 1946, No.1, and many other articles about literary and hist l questions in various journals and in the Lithuanian Encyclopaedi .

Lecturer Lidija M a u l i c a

Family name: Maulica, née Būcēna Christian name: Lidija (Ly

Date of birth: 3.4.1898

Place of birth: Novgorod, Russia

Nationality: Latvian

Dependents: Husband Nikolajs Maulics, Sculpturer, age 49; daughter Ligita Maulica, age 6.

Languages: Latvian, Russian, German, English, Italian, French, so Spanish and Polish.

Training: Latvian University, Riga. Degree: Magister philologiae.
A.B. (with honours), Vassar College, Poughkeepsie, New York
Has studied for a term at the Regia Università di Roma, Italy.
Has studied at the Polish Courses of Literature at Warsaw, Polan

Experience: For over 10 years teacher of languages at secondary schools at Riga and Jelgava (Academia Petrina) and Rēze
Since 1935 Lecturer of Literature at the University Extension, R
Since 1942 Lecturer at the Faculty of Philosophy and Philology the Latvian University and the Latvian Conservatory of Musi
1920-1921 Secy of a committee at the Latvian Foreign Office, Sec to an attorney in 1926.
1926-1927 Press reporter at the Légation Française and at the Regia Legazione d'Italia, Riga, Latvia.

Lecturer of languages at various courses. Public speaker fo various cultural organisations (Society for Promoting Culture a s.o.). Some time employed at a newspaper office (Latvian, Russia English, German). In 1933, during the whole year has been givin regular talks on modern Spanish literature and Italian literatu at the Riga Broadcasting Station.

Publications: Has been publishing articles on various literary prob lems and literary criticisms at the Latvian periodical press, as we as translated books from English, Italian, Spanish, Russian, French in Latvian. Collaborator of the daily papers "Latvis", "Jaunākās Zi ņas", "Brīvā Zeme", "The Riga Times", "Rīgas Ziņas", "Centra Balss" and the monthlies "Izglītības Ministrijas Mēnešraksts", "Universitas a.o.

Lecturer Gustav M u s t

ily name: Must Christian name: Gustav

te of birth: 2.2.1908

ace of birth: Jarva, Estonia

tionality: Estonian

pendents: Wife Hildegard Must, age 34; father-in-law Jaan Reisman, age 75.

nguages: Estonian, German, Finnish, English, Hungarian, Swedish.

ining: University Tartu, Estonia. Degree: M.A. (Mag.phil.) in Germanic Philology.
University studies in Helsinki (Finland), Budapest (Hungary), Hamburg (Germany).

perience: Master of Secondary School and Lecturer of Teacher's College in Estonia teaching German, Estonian, Finnish, and Pedagogy. Dialect research.
From 1946 Lecturer in Germanic Philology at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

lications: Mag.phil. thesis on questions of word order in Old and Middle High German, Old Saxon and Middle Low German (in German).
Contribution to the Estonian Dialect Dictionary.
Articles in periodicals:
Method of teaching of Estonian grammar in secondary school (in Estonian).
Methodical principles of teaching of literature in secondary school (in Estonian).
Teaching of mother tongue and foreign languages (in Estonian

Lecturer Hildegard M u s t

Family name: Must Christian name: Hildegard

Date of birth: 3.10.1913

Place of birth: Tallinn, Estonia

Nationality: Estonian

Family members: Husband Gustav Must, age 39; father Jaan Reisman, age 75

Languages: Estonian, English, German, Finnish, Russian, Swedish

Training: University Tartu, Estonia. Degree: M.A.(Mag.phil.)19

University Hamburg,Germany.Degree: Ph.D.(Dr.phil.)19

Experience: Teacher at secondary school.

From 1946 Teacher and Lecturer at Baltic University Hamburg, later D.P.Study Centre, Pinneberg.

Publications: Articles in periodicals:

On the language of the new Estonian translation of the Bible (in Estonian).

Teaching of the mother tongue in secondary schools (in Estonian).

Doctor's thesis:

"Beow and Pekko. A Contribution to the Study of 'Beowulf'." (In German.)

Instructor Ivar P a u l s o n

ily name: Paulson Christian name: Ivar

e of birth: 26.5.1922

ce of birth: Tallinn, Estonia

ionality: Estonian

endents: Wife Linda Paulson, age 26; mother Maria Paulson, age 55; son Ivar Christian Paulson, age 1.

guages: Estonian, German, English, French.

ining: Degree: Ph.D. - Philosophical Doctor - obtained at the Hamburg University in 1946.

Researches in Social (Cultural) Anthropology (Ethnology). Speciality: the Circumpolar Zone, Northern Eurasia and North-America.

erience: 1944,Sept.-1945,May in Schwerin i/M. freed from the obligation for working because of sanitary reasons (illness after a suffering in the nazi concentration camp).

1945-1946 Teacher in the Estonian Secondary School, D.P.Camp Schwarzenbeck.

Since 1946 Dez. Instructor (with the functions of a Lecturer) at the Baltic University,Hamburg,later D.P.Study Centre,Pinneberg.

blications: 1) Beiträge zur Wirtschaftsethnologie der Ostjaken.Hamg,1945 (in Germ.). 2) Contributions to the Economic Ethnology of e Ostyak. Contr.of Baltic Univ.,No.37. Pinneberg, 1947 (in English). On the culture-historical position of the Finno-Ugric-Uralian oples. Scholar,1947,Heidelberg (in English).- Various articles in hnology, Prehistory and History in the Estonian press since 1939. Anthology of Estonian Poetry in German translation (will be published 1947 by editor Pärtelsman in Gütersloh). - Various poems, ories and essays since 1938 in the Estonian press (in Estonian).

Professor Dr.phil. Jonas P u z i n a s

Family name: Puzinas Christian name: Jonas
Date of birth: 18.9.1905
Place of birth: Svaronys, Lithuania
Nationality: Lithuanian
Dependents: Wife Konstancija Puziniené, age 41; daughters: Aldona Puzinaitė, age 19, and Živilė Puzinaitė, age 9; son Algimantas Puzinas, age 15.
Languages: Lithuanian, German, Russian, Polish, partly: English, French, White-Ruthenian, Latvian, Latin, Esperanto.

Training: 1925-1929 Faculty of Humanitarian Sciences at the Lithuanian University. Main subjects: Comparative Science of Languages. Auxiliary subjects: Lithuanian Philology and Pedagogics.
1930-1934 University Heidelberg. Main subjects: Prehistory. Auxiliary subjects: Comparative Science of Languages and Classical Archeology. On July 5th 1934 graduated from the University obtaining the degree of a Doctor of Philosophy.

Experience: Teaching activity: 1934-1939 Senior Assistant at the Faculty of Humanitarian Sciences of the University of Vytautas the Great in Kaunas (lecturing on Pre-history).
1939 acquired the rights of a Lecturer (Private Docent) for habilitation work.
1940-1944 Asso.Professor (Docent) and Professor (Chief of the professorship of Archeology) at the Faculty of Humanitarian Sciences of the University in Vilnius.
From 1946 till now Professor of Baltic Prehistory at the Baltic University in Hamburg and Pinneberg.

Work in Museums: 1928-1930 Secretary and Conservator of the Town Museum in Kaunas.
1934-1940 Conservator and Director of the Town Museum in Kaunas.
1936-1941 Chief of the Prehistorical Section of the Cultural Museum of Vytautas the Great (has established this section).
1940-1944 Chief of the Archeological Museum of the University in Vilnius.

Since 1940 Member of the Historical Section of the Institute for Lithuanistics. 1941-1944 Chief and Member-Correspondent of the Archeological Sub-Section of the Historical Institute.
1934-1940 conducted independent excavations in Lithuania.

For studies of archeologics and museums has visited the following larger museums: Riga, Tartu, Königsberg/Pr., Berlin, Mainz, Trier, Luxemburg, Oslo, Copenhague, Elbing, Danzig, Poznan, Warsaw (1934-1939). 1936 partook in the international Congress of Archeologists in Oslo, 1937 - in the first Congress of Baltic Historians in Riga and in the Congress of German Archeologists at Elbing.

Publications: 1) History of the Town Šiauliai. Šiauliai, 1930, 80 pg. (in Lithuanian). 2) Vorgeschichtsforschung und Nationalbewusstsein. Kaunas, 1935, VII 134 pg. (in German). 3) Archeological Researches in Lithuania at the End of the 19th and at the Beginning of the 20th Century, 1935, 30 pg. (in Lithuanian). 4) The Bronze Age, 1935, 20 pg. (in Lithuanian). 5) The Data of the Latest Pre-Historical Researches. Kaunas, 1938. 130 pg. (appended 96 pictures and 7 maps), in Lithuanian. 6) The Grave of the Early Iron Age, Found in Medičiai. 1941, 8 pg. with tables (in Lith.). 7) Double Grave from 4th Century Found in Veršvai. 1941, 14 pg. with tables (in Lithuanian, sub-
Moreover, some 300 articles on archeological and historic-

Asso.Professor Dr.phil. Alo R a u n

Family name: Raun Christian name: Alo
Date of birth: 8.5.1905
Place of birth: Tartu, Estonia
Nationality: Estonian
Dependents: Wife Linda, highschool teacher, age 44; daughter Tiiu, age 8; son Ulo-Toivo, age 5.
Languages: Estonian, Finnish, German, Hungarian, Russian, French, English, Swedish, Erzja-Mordvin.
Training: Mag.phil. 1931, Dr.phil. 1942 - University of Tartu. Studies of the Hungarian and Turco-Tartar languages - Budapest 1930 and 1932/33.
Experience: 1932-1935 Scholar of the University.
1935-1939 Lecturer of Uralian Linguistics at the University of Tartu.
Since 1940 Adjunct-Teacher at the University of Tartu.
1938-1939 Adjunct at the University of Turku, Finland.
1937-1939 Scientific Secretary of the Academic Society of the Estonian Language.
1937-1938 Second Secretary of the Learned Estonian Society.
1939 First Secretary of the Learned Estonian Society, also Editor.
1936 Secretary of the Finno-Ugrian Congress of Culture, Tallinn.
1927 Organist at Nõo n. Tartu.
Since 1946 Asso.Professor of Finno-Ugrian Linguistics, Deputy Dean of the Faculty of Philosophy, Chairman of the Library Commission of the Baltic University, Hamburg, later D.P.Stud. Centre, Pinneberg.

Publications: 1) Hungarian húsz and Related Words. 1934 (in Hung.).
2) Elativus temporis in the Baltic Finn languages. 1935 (in Est.).
3) Estonian noorest peast etc. 1936 (in Estonian).
4) Cheremiss ku-nare etc. 1938 (in French).
5) On the 100 Year's Activity of the Learned Estonian Society, 1939 (in Estonian).
6) On the Relations of the Estonian and Finnish Languages, 1940 (I
7) On the Comparison in Finno-Ugrian Languages, 1941. MS. 450 pg (in German).
8) Notes on Some Characteristic Errors in the Use of Russian by Finno-Ugrians and Turco-Tartars. 1947 (in Engl.), and others.

Associate Professor Dr.phil. Antanas R u k š a

Family name: Rukša Christian name: Antanas
Date of birth: 15.6.1900
Place of birth: Žvingėnai, Lithuania
Nationality: Lithuanian
Dependents: Wife Sofija Rukšienė, age 41.
Languages: Lithuanian, Russian, German, Polish, French, English; moreover ancient languages Latin and Old Greek.

Training: 1933 graduated from the University of Vytautas the Great in Kaunas, Branch for Classical Philology.
1936 acquired the degree of Doctor phil. at University Vienna, Austria.

Experience: Teaching activity: 1926-1933 Teacher of Latin at the Secondary School Panevėžys.
1936-1940 Headmaster of the Classical Secondary School at Kaunas
1939-1940 Lecturer on Latin and Literature at the University of Vytautas the Great in Kaunas.
1940-1944 Asso.Professor and actually Chief of the Chair for Classical Philology at the University in Vilnius.
From April 1946 till now Asso.Professor for Classical Philology at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Scientific experience abroad: In summer 1938 collected materials about the Latin poet M.C.Sarbievius (1595-1640) in the libr and archives at Cracow.

Publications:

1. The Importance of Classicism for Our Culture. Jaunoji Lietuva (Young Lithuania), Kaunas, 1929. 25 pg. (in Lithuanian).
2. De vocibus vulgaribus, quae inveniunter in apostolorum epistolis quae quidem sunt litterarum sacrarum editionis vulgatae. Kaunas, 193 2[illegible] pg.
3. De Catulli carmine LI eiusque exemplari Graeco. Contribution of Baltic University, No.10, Hamburg, 1946. 18 pg.
4. Sophocles "Tragedies". Publication of the Ministry of Educati translation of "Oedipus rex", Oedipus Coloneus and "Antigona" from t original into Lithuanian with a long preface. Kaunas, 1939.
5. Which Common Points do we find in the works of Vergil and Don laitis? Kaunas, 1932. 108 pg. (in Lithuanian).
6. Vergil. Žingsniai, No.9, September 1947, Stade (Germany), 7 p
7. Translation of the songs of Vergil's Aeneid into Lithuanian. Some extracts had been published 1946 in Lithuanian periodicals in Germany: "Žiburiai" (No.3,4 a.o.), "Mūsų Kelias", Dillingen, "Vagos" Uchte. Publishing in entire had been begun 1946 in journal "Mistis" Memmingen (No.1,2-3) and will be followed in periodical "Žingsniai" from No.10 (October), 1947. Five translated songs still remain in manuscript.
8. Diarium Societatis Jesu and the Lithuanian Language in Vilnius 1709-1[illegible] (Lithuanian with German summary), 1944, unpublished due to war events.

Moreover some articles, critics, translations from Latin into Lithuanian in various Lithuanian periodicals and newspapers.

Lecturer Felikss Š t r a u c h s

Family name: Štrauchs Christian name: Felikss
Date of birth: 13.11.1881
Place of birth: Ventspils, Latvia
Nationality: Latvian
Dependents: Wife Teodora, age 63.
Languages: Latvian, German, Russian, French, Polish, English.

Training: 1900-1903 studied at the Faculty of Philology of the University in St.Petersburg, Russia, and at the University of Göttingen, Germany. Degree: Mag.phil. (Teacher at secondary schools for German).

Experience: 1905-1918 Teacher for German at the secondary schools at Bobruisk, Wilna, Gomel and Grodno; also at the Imperial Military Schools at Wilna and Simbirsk, Russia.
1920-1944 Teacher for German at secondary schools at Ludza, Valmiera, Jelgava, and at the Municipal Secondary School in Riga, Latvia.
1940-1944 Lecturer of German at the Faculty of Philology of the Latvian University, Riga.

Publications: School books published in Riga:

1) Dictionary of Latvian - German languages.
2) German Grammar (6 editions).
3) Anthology for German in Secondary Schools (4 editions).
4) Manual of Latvian for Germans.

Several articles dealing with methodical problems of teaching modern languages published in the "Monthly of the Ministry of Education", Riga (in Latvian).

Associate Professor Edite Š t u r m a

Family name: Šturma, née Hauzenberga Christian name: Edite
Date of birth: 24.11.1901
Place of birth: Svētciems, Latvia
Nationality: Latvian
Dependents: Husband Eduards Šturms, age 52.
Languages: Latvian, German, Russian, French, Lithuanian, English
Training: 1931 mag.phil. at the Latvian University, Riga.

Experience: 1929-1935 Archivist at the Latvian Folklore Archives in charge of the organization and superintendenc of the collection of dialectological materials.
1935-1944 Scientific expert and Head of the Latvian Language Archives.
1941-1944 Asso.Professor (Private Docent) for Baltic Philology at the Latvian University, Riga.
From 1946 till now Asso.Professor for Latvian Philol at the Baltic University, Hamburg, later D.P.Stu Centre, Pinneberg.

Publications:
Several descriptions of Latvian dialects; several articles concerning Phonetics and Morphology of the Latvian language and Latvian Synonymics (all in Latv published in Riga).
Collaboration at the scientific Latvian-German Di tionary in 6 vol.

Associate Professor Dr.phil. Eduards Š t u r m s

Family name: Šturms Christian name: Eduards
Data of birth: 3.10.1895
Place of birth: Riga, Latvia
Nationality: Latvian
Dependents: Wife Edite Šturma, née Hauzenberga, age 46
Languages: Latvian, German, Russian, French, English, partly Danish, Swedish, Norvegian, Lithuanian, Polish.

Training: 1921-1924, 1927-1930 Latvian University, Riga. Degree: mag.hist.
1924-1927 University at Königsberg. Degree: Dr.phil.
1924-1940 visited the following larger museums: Helsinki, Tartu, Kaunas, Stockholm, Oslo, Bergen, Lund, Berlin, Stettin, Halle, Mainz, Danzig, Elbing, Wien, Poznan, Warsaw a.o.

Experience: 1927-1938 Inspector of Prehistoric Monuments, Board of Monuments, Riga.
1938-1940 Director of the Historical Museum, Jelgava, Latvia.
1940-1944 Asso.Professor (Docent) of Prehistory at the Latvian University, Riga.
From 1946 Asso.Professor of Prehistory at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
1924-1942 numerous prehistoric excavations in Latvia.

Publications:
1) The Bronze Age Finds in Latvia. Riga, 1936 (in German).
2) The Estonian Cultural Relations during the Bronze and Iron Ages. Tartu, 1935 (in German).
3) The Prehistoric Problems of Courland. Riga, 1935 (in German).
4) Materials of the Stone Age in Latvia. Riga, 1936 (in Latv.).
5) The Old Bronze Age in the East-Baltic. Berlin, 1936 (in German).
6) The Prehistory of the Livs. Helsinki, 1936 (in German).
7) The Swords of the Cours. Riga, 1936 (in Latvian).
8) The Prehistoric Finds in the Lake Vilkumuiža. Riga, 1936 (in Latvian).
9) The First Bronze Age Graves in Latvia. Riga, 1936 (in Latvian).
10) The Baltic Alk-Hills. Riga, 1938 (in German).
11) The Origin of an East-Baltic Axe-Type. Elbing, 1938 (in German).
12) The Mesolithic Finds in Latvia. Riga, 1939 (in Latvian).
13) The Alk-Places in Lithuania. Hamburg, 1946 (in German).

Following articles in "M.Ebert Reallexikon für Vorgeschichte": Südostbaltikum, Schwarzort, Stargard, Wurchow, and about 50 minor articles in journals, periodicals and encyclopaedias.

Associate Professor Erich T e n d e r

Family name: Tender **Christian name:** Erich

Date of birth: 10.4.1902

Place of birth: Tallinn, Estonia

Nationality: Estonian

Dependents: None

Languages: Estonian, German, Russian, partly: English, French, S[illegible] Polish, Italian, Finnish, Danish, Czech, Norwegian, [illegible]ian, Bulgarian.

Training: 1923-1927 University of Tartu, Faculty of Philosophy. Degree: mag.phil.

Experience: 1927-1940 Town Archivist, Tartu, Estonia.

1941-1944 Manager of Central Archives, Tartu, Estonia

1930-1941 Conservator of Coins of the Estonian Learne[illegible] Society, Tartu, Estonia.

1942-1944 Lecturer at the University of Tartu.

1946-1947 Associate Professor at the Baltic Universit[illegible] Hamburg, later D.P.Study Centre, Pinneberg.

1925-1944 Research work in history and numismatics.

Publications: Published numerous articles, papers and treatises o[illegible] various historical and numismatical subjects.

Lecturer Juris V ī g r a b s

[illegible]mily name: Vīgrabs **Christian name:** Juris

[illegible]te of birth: 26.9.1881

[illegible]ace of birth: Lazdona, Latvia

[illegible]tionality: Latvian

[illegible]pendents: Wife Emma Vīgraba, née Vite, age 47; son Ivars, age 8.

[illegible]nguages: Latvian, German, Russian, French, English

[illegible]aining: Graduated from the University of Tartu (Dorpat), Evangelical -Lutheran Theological Faculty. Degree: cand.theol. (equivalent to the German Dr.phil.).
Studied History and Philology at Tartu (Dorpat), St. Petersburg and Leipzig. Diploma as German master at secondary schools (obtained at St.Petersburg).

[illegible]perience: 1909-1915 German Master at the State Grammar School at Tartu (Dorpat).
1917-1922 German Master at secondary schools at Tula, Russia.
1940-1944 Lecturer in German at the Latvian University, Riga.
Since March 1946 Lecturer in German at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Research work: During his student years occupied himself with [illegible]brew and the Old Testament, and in 1902 received the gold medal [illegible]r the prize essay "The historical background of chapters 56-66 [illegible] the book Isaiah". When a teacher, studied the methods and didact[illegible]s of modern language teaching. Since 1914 began to occupy himself [illegible]th the part played by the Baltic Germans. Since 1922 devoted him[illegible]lf to research in the legal status of the villeins in the former [illegible]ssian government Livonia during the time from the end of the North[illegible]n War (1711) until the Livonian Diet of 1765, the beginning of [illegible]tual measures for improving the situation of the peasants.
Has been working in the fields of German grammar and lexico[illegible]raphy.
Has been member of the Latvian Institute of History since its [illegible]undation in 1936.

Practical activity: 1922-1927 Editor of the newspaper "Rigasche [illegible]achrichten", published in German by the Latvian Foreign Office, [illegible]924-1925 Editor of the Latvian newspaper "Balss", besides living [illegible]s a private scholar. In 1927 entered the service of the Latvian [illegible]oreign Office and held the following positions: 1927-1930 Chief [illegible]ecretary to the legation at Moscow, 1930-1933 Chief Secretary of [illegible]he Eastern Department and the Press Department, 1933-1936 Chief [illegible]ecretary to the legation at Berlin, 1936-1939 Director of the [illegible]ibrary of the Foreign Office at Riga, and from 1939 until the [illegible]issolution of the Foreign Ministry in September 1940 Councillor [illegible]o the Latvian legation at Berlin.

In his research work has made use of the Latvian Record Office [illegible]t Riga, the Estonian Central Record Office at Tartu, the Archives [illegible]f the former Ministry of Justice at Moscow. Is therefore conversant [illegible]ith the scientific utilization of documentary material.
By directing the library of the Latvian Foreign Ministry and by [illegible]sing the former Prussian State Library at Berlin, the German

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Library at Leipzig, and the World War Library at Stuttgart for bibliographical purposes is versed in the theory and practice of librarianship.

Is likewise experienced in bibliographical and lexicographical work.

Has complete command, orally and in writing, of the Russian language and is well versed in the history, geography, and the present situation of Eastern Europe.

Publications: Learned publications:

1. Didactical hints for the teaching of German in Russian secondary schools. 1913. 140 pg. (in Russian).

2. The Latvians, especially in Livonia, at the end of the philosophical century, by Garlieb Merkel (1797), re-edited, with an introduction. 1924. 80 pg.(in German).

3. The legal status of the Livonian peasants during the first half of the 18th century. Publication of documents (in German). Vol. I, 1927, 180 pg. Vol.II, 1930, 260 pg. Vol.III (the printing of this volume, which had already begun, was discontinued by the Bolsheviks; would have comprised approx. 400 pg.).

4. The "Rosen declaration" of 1739. A contribution to the history of villeinage in Livonia and Estonia, 1937. Two separate editions in Latvian and German. About 200 pg.

5. The legal status of the Livonian peasants in Schrader-Budberg's "Ritter- und Landrecht" for Livonia(1739-40). 36 pg.(in Latv.)

6. Results and problems of research in the conditions of the Livonian peasants during the 18th century. Report to the Baltic Historical Congress, Riga, 1938. Appr. 16 pg. (in German).

7. The recognition of Latvia "de jure" and her reception within the League of Nations. 1938, appr. 40 pg. (in Latvian).

8. Latvia in German literature during the World War 1914-18. A bibliography (in Latvian and German), remained unprinted.

9. German-Latvian Dictionary. Printing not finished on account of the events of the war. Comprising about 500 pg.

10. A number of larger and smaller scientific articles as well as various book reviews in Latvian periodicals, some of them also in German.

Other publications:

1. German spelling for Russian schools. 1912, about 36 pg. (in German and Russian).

2. A German textbook for Russian secondary schools. Part I. For lower grades. 1913, about 230 pg.

3. Several German stories, edited with notes and German-Russian vocabulary for Russian schools. 1912-14.

4. The Baltic Germans and their relation to the idea of the Russian State and the original inhabitants of the country. 1917. About 170 pg. (in Russian).

5. Russian made easy. Textbook and self-instruction of the Russian language for Germans. 1917. About 280 pg.

6. Latvian Literature. 1924. About 50 pg.

7. The origin of the independent state Latvia and the development of her foreign political relations. 1938. About 36 pg. (in Latvian and French).

8. A number of articles in the newspapers "Rigasche Nachrichten" and "Balss": political leaders, theatre reviews, book reviews a.o.

Lecturer Dr.phil. Nikolajs V ī k s n i ņ š

Family name: Vīksniņš Christian name: Nikolajs

Date of birth: 13.7.1893

Place of birth: Nītaure, Latvia

Nationality: Latvian

Dependants: Wife Helena Vīksniņa, née Ansone, age 39; sons: Juris, age 10, and Pēteris, age 3; daughter Maruta, age 8; mother-in-law Paulīne Ansone, age 69; brother-in-law Hugo Ansons, age 37.

Languages: Latvian, Russian, German, English, French, Old-Hungarian, Latin, Greek.

Training: 1917 graduated from the Historical-Philological Institute in Petersburg.
1931 received the doctor degree (Dr.phil.) at the Friedrich-Wilhelm University in Berlin.

Experience: 25 years teacher at the Latvian grammar schools in Riga.
1940-1944 Lecturer of Russian at the Latvian University.
1932-1939 Leader of Association of the Latvian Teachers of History.
Director of the Latvian Grammar School at Hafkrug and Melle, Germany.
Since 1946 Lecturer of Russian and General History at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.

Speciality: History, Classical and Slavonic Languages.

Publications: a) Scientific publications:

1) The Enlightment and the Agrarian Question in Livland, I. (in German 1933, in Latvian 1937), 240 pg. and 260 pg.
2) An Attempt to Characterise the Latvian and His Culture (in Latvian), Burtnieks, 1935, V-VI.
3) J.R.Patkul and the Great Northern War in Vidzeme (in Latvian), Daugava, 1936, XII.
4) Why the Baltic Germans have not fused with the Latvians into one nation? (in Latvian), Aizsargs, 1939.

b) Other publications:

1) Translation of the Th.Zielinskis work "Antiquity and we" (in Latvian), Edition of the Ministry of Education, Riga, 1922.
2) Scenes of the Roman History (in Latvian), Edition of the Latvian Teacher Association, 1924, 240 pg.
3) N.Karejev's The New History, Translation (in Latvian).
4) Horace, Selected Odes (in Latvian). Edition of "Valters and Rapa", I 1923, II 1937, III 1944. 100 pg.
5) The Ancient Greek Sagas (in Latvian), Edition of "Valters and Rapa", I 1940, 112 pg. II 1944, 208 pg.
6) Past and Present (in Latvian), I 1936, II 1938. Collection of works of the Latvian historians. Editors Prof.Dr.L.Adamovičs and Dr.phil. N.Vīksniņš. Edition of the Latvian Historian Association.

Associate Professor Zigfrīds **V i t e n s**

Family name: Vitens Christian name: Zigfrīds

Date of birth: 10.2.1908

Place of birth: Riga, Latvia

Nationality: Latvian

Dependents: Mother Anna, age 63.

Languages: Latvian, German, Russian, English, French

Training: 1928 attended the "Herder-Institute" in Riga.
1929-1936 and 1939 studied at the Latvian University, Riga.
1939 graduated from the Latvian University, Riga, holding Mag.phil. degree (M.A.)
1943 passed all Dr.phil.habil. examinations in Germanic Philology at the Faculty of Philology of the Latvian University, Riga. In 1943 submitted to the Latvian University his work of habilitation.

Experience: 1934-1939 Interpreter at the Post and Telegraph Offices in Riga, Latvia.

1939-1943 Teacher of German at the Riga Technical Highschool.

1939-1944 Lecturer of German Literature and German Language at the Latvian university, Riga.

From 1946 Asso.Prof. of German Literature and German Stilistics at the Baltic University, Hamburg, later D.P. Study Centre, Pinneberg.

From 1939 till 1947 has held the following courses: German Stilistics; A Complete Course of Modern German; Modern German Lyrical Poetry; A Course in "Faust" by Goethe; German Classical Literature; German Literature of the 19th and 20th Century; History of the European Drama, etc.

Publications: In Latvian:

Social Idealism in the World Literature, Riga, 1929.

The Essence of the World Literature, Riga, 1930.

Relative Motives in the World Literature, Riga, 1931.

Friedrich Schiller, Riga, 1941.

An Essay about the Scandinavian Literature, Grossenbrode, 1946/47

In German:

Die Entwicklung des Abenteuerromans bis auf Grimmelhausens Simplicissimus, Riga, 1939.

Geschichte des Dramas, Hamburg, 1946.

Das europäische Drama des 19. Jahrhunderts, Hamburg, 1947.

Magister's thesis: Quellen und Kunstform von Nietzsches "Also sprach Zarathustra", Riga, 1939.

Work of habilitation: Die Stilkunst Fr.Nietzsches in "Also sprach Zarathustra", Riga, 1943.

Instructor Dzidra **C a u n a**

Family name: Cauna Christian name: Dzidra

Date of birth: 10.11.1917

Place of birth: Naukšēni, Latvia

Nationality: Latvian

Dependents: Husband Nikolajs Cauna, Medical Doctor and Lecturer, age 33

Languages: Latvian, German, some English.

Training: 1927-1932 Elementary School at Naukšēni.

1932-1937 High School ("Gymnasium") at Rūjiena, Latvia.

1937-1943 Latvian University, Faculty of Medicine, Riga. Graduated from the Latvian University as a Medical Doctor.

Experience: 1943-1944 medical practice in Riga, later Instructor of Internal Medicine at the Latvian University.

1944-1945 medical practice in Germany ("Kassenarzt" at Sarstedt, Hannover, later at Eschershausen, Krs.Holzminden).

1945-1947 Camp Doctor and Medical Officer of the Latvian and Polish D.P. Camps at Holzen, Krs.Holzminden.

1947-1948 Instructor of the Clinical Laboratory of D.P.Study Centre, Pinneberg (formerly Baltic University).

Lecturer Nikolajs C a u n a

Family name: Cauna Christian name: Nikolajs
Date of birth: 4.4.1914
Place of birth: Riga, Latvia
Nationality: Latvian
Dependents: Wife Dzidra, Medical Doctor and Instructor, age 30.
Languages: Latvian, German, English and Russian.

Training: 1922-1928 Elementary School in Riga.
1928-1932 High School ("Gymnasium") in Riga.
1933-1942 Latvian University, Riga, Faculty of Medicine. Graduated as a Medical Doctor.
1944 passed examinations for the 2nd scientific degree at the Latvian University.

Experience: Teaching activity: 1935-1942 Assistant Instructor at the Latvian University in Human Anatomy.
1942-1944 Instructor of Human Anatomy at the same University.
1946-1948 Lecturer of Human Anatomy at the Baltic University, Hamburg, later D.P.Study Centre, Pinneberg.
Practical activity: 1942-1944 Medical practice in Latvia (in a hospital and private practice).
1944-1946 Medical practice in Germany ("Kassenarzt" at Sarsted Hannover, later at Eschershausen, Krs.Holzminden).
1945-1947 Camp Doctor and Medical Officer of the Latvian and Polish D.P. Camps at Holzen, Krs.Holzminden.

Publications: Latvian Anthropology, Riga, 1937. Student's work, awarded with a gold medal of the University.

The Blood Groups of the Latvians, Riga, 1943.

About Statistical Treatment of Anthropological Materials (not printed because of war).

Constitution of the Latvians (doctor's dissertation for obtaining the second scientific degree of the Latvian University, but not finished because of evacuation).

Compendium of Human Anatomy - Osteologia et Syndesmologia, Hamburg, 1946.

