INSTITUTE OF FORESTRY



Belgrade, Serbia

The establishment of The Institute of Forestry



- The first Department of Forestry was established at the Faculty of Agriculture and Forestry, University of Belgrade in 1918.
- The Institute of Forestry was founded in 1946.
- The first research instruments were obtained in 1926.
- The work of the Institute for Forest Research was based on the experiences of the Institute for Forest Protection in Prague, The Institute of Forest Research in Mariabrun near Vienna and The Institute of Forest Research in Zurich.





Location of the Institute of Forestry



On March 26th 1965, the Institute of Forestry was moved to a new, seven built building, in Kneza Višeslava Street, where it is still situated.



26.7%.

7%.

10111 13.07



The Institute of Forestry today







- Its laboratory is the only accredited laboratory for testing in the forestry sector in the Balkans
- Science research and collaboration with international institutions increasing in last ten years.

The management of The Institute of Forestry

- Director: Ph.D. Ljubinko Rakonjac
- Chairman of Scientific Council: Ph.D. Dragana Dražić
- Deputy director: Ph.D. Milorad Veselinović
- Assistant directors:

Ph.D. Mara Tabaković-Tošić – scientific and research work Ph.D. Radovan Nevenić – international collaboration Ph.D. Aleksandar Lucic - internal organization of work

- Manager of Laboratory for testing ISO 17025 Ph.D. Snežana Rajković
- Quality manager: Ph.D. Milorad Veselinović



Organisational units of the Institute of Forestry

- Scientific Research Departments
 - Department for breeding, seed production and nursery management
 - Department for silviculture, forest establishment and ecology
 - Department for forest protection
 - Department for forest management planning, organisation and economics
 - Department for environmental protection
 - Department for Spatial Management, GIS and Forest Policy.



Organisational units of the Institute of Forestry

- Laboratory for testing ISO 17025
 - Section for soil and plant material
 - Section for plant diseases and pests
 - Section for genetics, seed production, plant physiology and breeding
 - Certification service for forest certification
- Service for general, financial and legal affairs
- Scientific and research stations: Lipovica; ICP Level II-Kopaonik



Structure of the employees

- Total of 47 persons are employed at The Institute of Forestry.
- Among them
 - 17 persons are Doctors of Sciences
 - 9 persons are Masters of Sciences
 - 9 persons are Bachelors of Sciences and
 - 12 persons are unscientific staff.

Numerous international and national projects have been realised in the field of forest establishment, rehabilitation of degraded soil, soil protection against erosion, environmental protection, forest policy, application of new technologies of planting material production and the afforestation of extreme sites since the early years of the Institute.



Projects financed by different government institutions and international organizations and other affairs

The projects financed by the Ministry of Education, Science And Technological Development Projects of basic researches; Projects of technological development The projects financed by the Ministry of Agriculture, Forestry and Water Management - The **Forest Directorate** Research and development projects; Permanent reference projects and and affairs The projects financed by the Secretariat far Environmental Protection – City of Belgrade The projects financed by the Ministry of Natural Resources, Mining and Spatial Planning The projects financed by the Ministry of Energy, Development and Environmental Protection Projects financed by international organizations **EFI-European Forest Institute – FOPER COST** – European Cooperation in Science and Technology - COST Action FP1201 **IPA Adriatic CBC Programme – AMF Adriatic Model Forest** ICP – Forests – International Co-operative Programme on Assessment and Monitoring of Air **Pollution Effects on Forest** *

The scientific research station in Lipovica

The greenhouse is intended for scientific research and for the production of planting material.

The scientific research station in Kopaonik-ICP Level II

• ICP Forests Monitoring Level II Scientific research station for collecting data.







Conferences and meetings

 International conference on the occasion of celebration of 60 years of Institute of Forestry

ПРИВРЕДНА КОМОРА СРЕИЛ

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International Scientific Conferences

- Sustainable use of forest ecosystem 2006
- Integral protection of forests 2007
- Forest ecosystems and climate changes 2010
- Forest in the future 2012
- 2nd ICP Forest Science Conference (Upcoming in 2013)
- 29 ICP Forest Task Force Meeting (Upcoming in 2013)





Professional and scientific training

In recent period a large number of researchers have participated in the professional and scientific trainings (congresses, seminars, etc..) in Slovakia, Germany, Spain, Italy, Belgium, Russia, Bulgaria, France, Finland, Croatia, Albania, USA, Thailand, Montenegro, Bosnia and Herzegovina, Macedonia and others.



Prof. dr Millić Matović

Dr Ljubinko Rakonjac RETKO DRVEĆE JUGOZAPADNE SRBIJE

Publications

- Institute of Forestry has published:
 - 64 volumes of the Sustainable forestry collection
 - 67 Monographs,

KABLE FORESTRY

DRŽIVO ŠUMARSTVO

- 15 volumes of the Institute's Reports,
- 31 numbers of the Bulletin "Erozija".





TITUT ZA ŚUMARSTVO - INSTITUTE OF FORESTRY - BEDGRAD

MEÐUNARODNI KODEKS FITOCENOLOŠKE NOMENKLATURE

H.E. Weber, J. Moravec, J.-P. Theurillat

Mara Tabakovit

Bacillus (huringions) AZNA KOMPONENTA INTEGRALNE ZASHIT SUMSKIH EKOSISTEMA

ENTOMOPATHOGENIC BACHARAK Bacillus Ihuringionsis sab, kursuak HE IMPORTANT COMPONENT OF THE INTEGR PROTECTION OF FOREST ECOSYSTEMS



The plan for the development of the Institute of Forestry



- The Institute of Forestry will continue to engage in applied (development) and basic research.
- General guidelines for the further development of the Institute and efficiency in solving problems in forestry, environmental protection and forest policy are:
 - improved organisational structure,
 - quality professional staff,
 - strenghtening cooperation with relevant institutions in the country and abroad
 - further technological innovation of the
 equipment and laboratories, etc.



THANK YOU FOR YOUR ATTENTION

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