



SETOF

Soil Erosion and TOrrential Flood
Prevention: Curriculum Development at the
Universities of Western Balkan Countries



INSTITUTE OF FORESTRY

BELGRADE

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August 25, 1945 - The Office of Scientific Research in Forestry was established within the Department of Forestry.

Task: “Managing scientific research in forestry”.

Aim: “The organization of work in forest management improvement”.

October 10, 1945 - The newly - founded Institute of Forestry was part of the Forest Management Office within the Central Forest Directorate.

Task: “Performing the scientific research for practical purposes in all areas of forestry and forest management using forest terminology”.



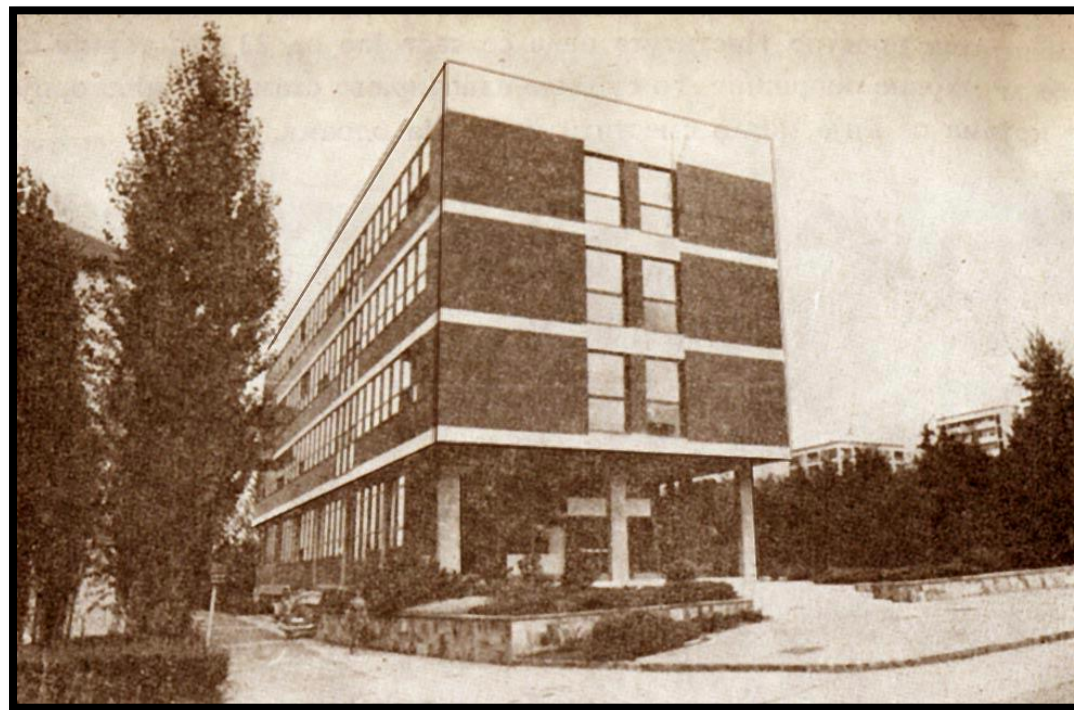


History in brief

May 1, 1946 - The establishment and organization of the Institute of Scientific Research in Forestry as a separate institution.

March 26, 1965 - the Institute of Forestry was moved to a new, purpose-built building, in Kneza Višeslava Street.

February 14, 2012 – The Institute of Forestry became an accredited research and development institute.





During its development, the Institute has left a permanent trace in the national and world forestry, in the following fields:

- Breeding of forest trees and forest genetics
- Nursery production
- Afforestation, silviculture and forest ecology
- Protection of forests and wood
- Hunting and hunting economy
- Erosion and torrent control
- Forest Policy and Economics.





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The Institute of Forestry today

Accredited as a **research and development institute** under the Law on scientific-research activities.

Structure of the employees
50 employees :

- 27 Doctors of Science
- 5 Masters of Science
- 6 Bachelors of Sciences
- 12 unscientific staff

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The Institute of Forestry

Mission

To contribute to global sustainable development and improvement of forests, through research studies in forestry and environmental protection.

Vision

To be a leading forest research organization vital to the future of Serbia.

Aims

- the development of science and technology,
- implementation of scientific achievements,
- stimulation of social activities
- promotion of international cooperation





Organisational units of the Institute of Forestry

Scientific Research Departments:

1. Department of Genetics, Plant Breeding, Seed and Nursery Production
2. Department of Forest Establishment, Silviculture and Ecology
3. Department of Forest Protection
4. Department of Forest Management Planning, Organizing and Economics
5. Department of Environmental Protection and Improvement
6. Department of Spatial regulation, GIS and Forest Policy
7. Department of Erosion Control





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





Organisational units of the Institute of Forestry

The laboratory performs testing in the fields of:

- Entomology
- Phytopathology
- Phytopharmacy
- Genetics
- Seed production
- Plant physiology
- Soil science





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Organisational units of the Institute of Forestry



Scientific and research station “Lipovica”



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Scientific Research Station ICP Level 2:



Kopaonik



Crni Vrh



Mokra Gora



Numerous international and national projects have been realised in the field of:

- Forest establishment
- Rehabilitation of degraded soil
- Soil protection against erosion
- Risk of torrential floods for road network
- Environmental protection
- Forest policy
- Application of new technologies of planting material production and the afforestation of extreme sites





The projects financed by different government institutions:

- The Ministry of Education, Science And Technological Development
- The Ministry of Agriculture, Forestry and Water Management
- The Ministry of Environmental Protection
- The Secretariat for Environmental Protection – City of Belgrade
- The Ministry of Mining and Energy
- Public Enterprise "ROADS OF SERBIA"





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Projects

Projects financed by international organizations:

FODEMO – Luxembourg, Montenegro

Slovakia - IN2WOOD

EFI-European Forest Institute – FOPER I and II

COST – European Cooperation in Science and Technology

IPA Adriatic CBC Programme – AMF Adriatic Model Forest

ICP – Forests – International Co-operative Programme on
Assessment and Monitoring of Air Pollution Effects on Forest

GFBI database- Global Forest Biodiversity initiative

EU GENERAL BUDGET - PROJECT SocioNext SE



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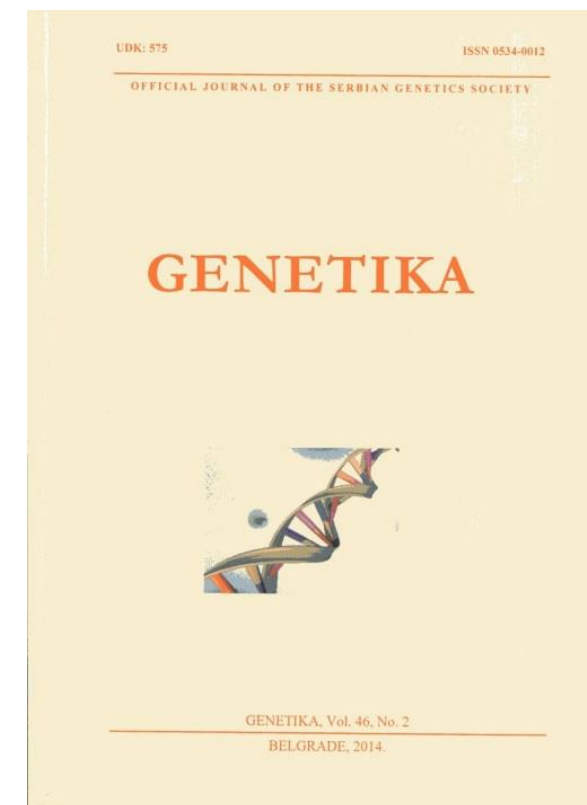
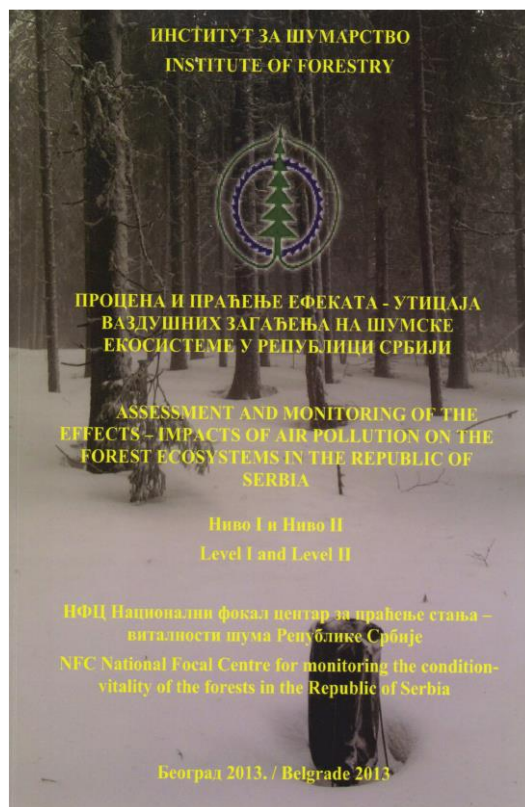
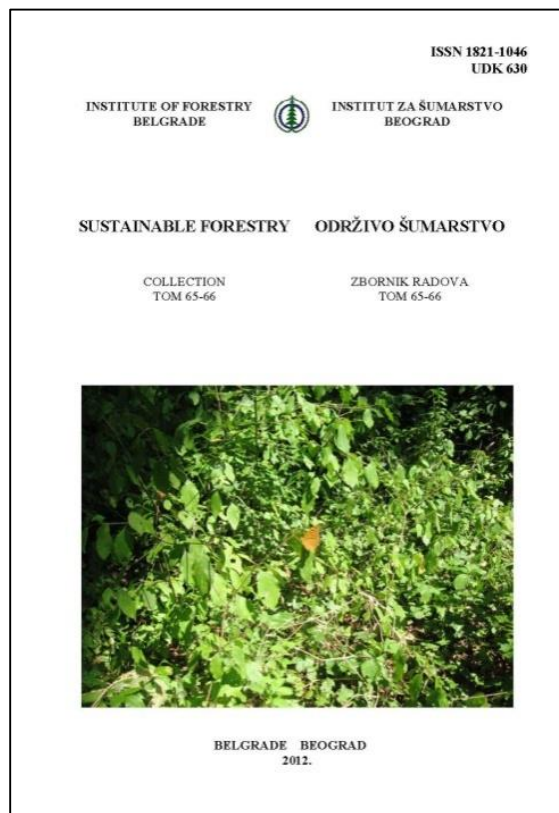


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Publications

Publisher

Co - Publisher



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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 2013
- 29 ICP Forest Task Force Meeting 2013





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Seminars and training courses



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Workshops



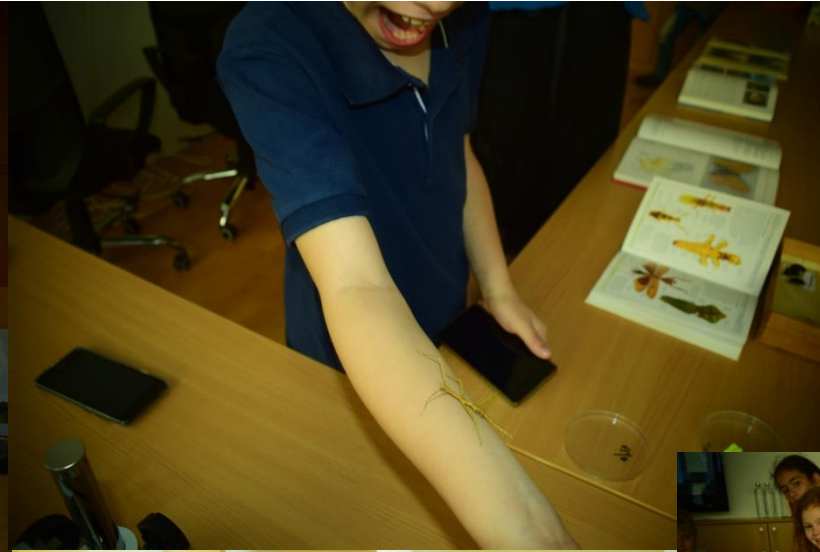
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Education



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Thank you for your attention!



Institute of Forestry

www.forest.org.rs

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