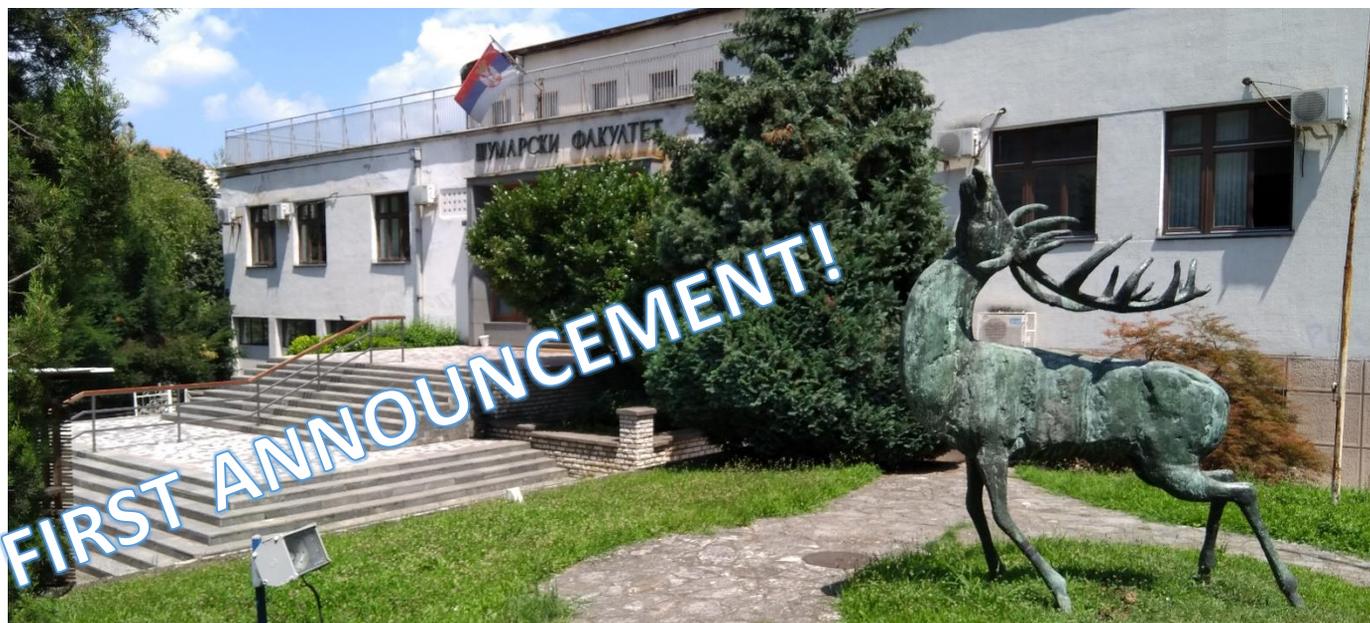




100th Anniversary Congress University of Belgrade - Faculty of Forestry

September 22-25, 2020, Belgrade, Serbia



The Congress

Building on the 100-year old experience, University of Belgrade - Faculty of Forestry organize the international Congress which will provide updated scientific, decision-making and policy-relevant

information across a broad array of different forestry, landscape architecture and horticulture, wood science and technology, and ecological engineering in soil and water protection issues and related scientific disciplines.

Emphasis will be on what state-of-the-art research is now telling us about present and future change within these topics and its implications for policy- and decision-making. Organized to include plenary and breakout sessions covering both disciplinary and interdisciplinary perspectives, results from the various sessions will be used in shaping future science priorities and strategies across the Faculty of Forestry activities.

Background

The Faculty of Forestry of the University of Belgrade is the oldest and the highest scientific institution of higher education in the fields of forestry, wood processing, landscape architecture and horticulture and ecological engineering for soil and water resources protection in Serbia. The studies of forestry started on 5th December, 1920 at the Department of Forestry of the Faculty of Agriculture in Belgrade, which means they have a long and rich tradition. Graduate engineers from the Faculty of Forestry have made numerous successful achievements in the relevant fields in the country, eminent foreign companies, organizations or they work at famous universities worldwide. The Faculty of Forestry has as a part of its educational program primary and graduate academic studies, specialized and academic studies as well as doctoral studies. As a part of permanent education the faculty organizes knowledge innovations, professional improvement trainings and education of experts of various specializations.



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Organizing Committee

Although international, the Congress is organized by the local Organizing Committee built by the member of University of Belgrade - Faculty of Forestry:

Vladan Ivetić, The President
Milorad Danilović
Milka Glavendekić
Boris Radić
Tanja Palija
Marija Đurković
Snežana Belanović Simić
Mirjana Todosijević
Katarina Lazić
Saša Sofijanić

Congress website

www.100anniv-forestryfaculty.sfb.bg.ac.rs/

Important dates and Registration Fees

Will be released soon.

Accommodation

A special rate will be provided for registered participants in hotels nearby the Congress venue.

Venue

Faculty of Forestry - Kneza Višeslava 1,
11030 Belgrade





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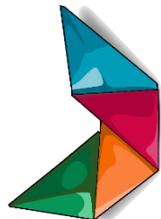
September 22-25, 2020, Belgrade, Serbia



Scientific Committee

A international Scientific Committee consists of recognized member of academic and scientific society:

- | | |
|---|--------------------------------------|
| Dragica Vilotić, Serbia – The President | Paloma Cariñanos Gonzalez, Spain |
| Marko Andjelković, Serbia | Davorin Gazvoda, Slovenia |
| Pavle Pavlović, Serbia | Danijela Purić, Canada |
| Vaskrsija Janjić, Serbia | Anne Tietjen, Denmark |
| Yuri S. Andrianov, Russian Federation | Arne Arnberger, Austria |
| Kiril Sotirovski, North Macedonia | Ning Duihu, China |
| Marek Turčáni, Czech Republic | Paolo Porto, Italy |
| Viliam Pichler, Slovakia | Ivan Blinkov, North Macedonia |
| Milan Sarvaš, Slovakia | Ljupčo Nestorovski, North Macedonia |
| Ljubinko Rakonjac, Serbia | Milun Krstić, Serbia |
| Saša Milijić, Serbia | Milan Knežević, Serbia |
| Saša Orlović, Serbia | Dragica Obratov-Petković, Serbia |
| Vojislav Dukić, Bosnia and Herzegovina | Slobodanka Mitrović, Serbia |
| Mirza Dautbašić, Bosnia and Herzegovina | Damjan Pantić, Serbia |
| Goran Anačkov, Serbia | Čedomir Marković, Serbia |
| Milan Mataruga, Bosnia and Herzegovina | Nenad Stavretović, Serbia |
| Libor Jankovsky, Czech Republic | Zoran Nikić, Serbia |
| Zoran Govedar, Bosnia and Herzegovina | Milenko Mirić, Serbia |
| Svetlana Morkovina, Russian Federation | Branko Glavonjić, Serbia |
| Marc Hanewinkel, Germany | Milanka Điporović-Momčilović, Serbia |
| Libor Jankovsky, Czech Republic | Nevena Vasiljević, Serbia |
| Krzysztof Adamowicz, Poland | Mirjana Todosijević, Serbia |
| Željko Gorišek, Slovenia | Ljiljana Keča, Serbia |
| Zoran Trposki, North Macedonia | Dragan Gačić, Serbia |
| Marko Petrič, Slovenia | Nebojša Todorović, Serbia |
| Andreja Kutnar, Slovenia | Igor Džindžić, Serbia |
| Hubert Paluš, Slovakia | Mladen Furtula, Serbia |
| Manfred Dunky, Germany | Jelena Belojica, Serbia |

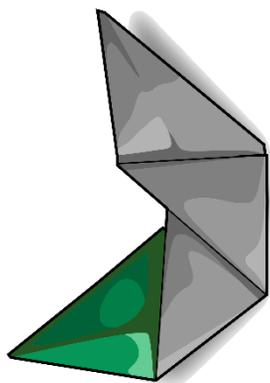


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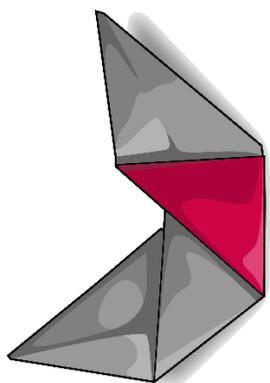
Scientific Sessions

FORESTRY



- Silviculture
- Diversity, conservation and forest establishment - wood anatomy, genetics, ecophysiology and the production aspect
- Forest operations engineering
- Forest assessment, modelling and management
- Forest health
- Forest environment
- Bioeconomy, policy and governance in forestry and nature conservation

TOWARD NEW TRENDS IN LANDSCAPE ARCHITECTURE AND HORTICULTURE



- **Research in landscape architecture and horticulture**
Plant material; Invasive organisms and global climate change; Biodiversity and ecosystem services; Landscape and urban horticulture - challenges and opportunities; Landscape management and nature protection, etc.
- **Landscape engineering**
Green cities and urban ecology; Green infrastructure; Benefits of urban green spaces; Urban trees and arboriculture; Lawns and ground covers; Establishing and maintenance of urban green spaces; Landscape and garden management; Green roofs, green facades and green walls; Ecological engineering in landscape architecture; Urban soils; Soils remediation in landscape architecture; Nature conservation; Sport and recreation; Professional practice, etc.
- **Challenges in landscape architecture: Planning and design**
History; Theory and methodology; Social and cultural processes and issues; Landscape Ecology; Aesthetics; Landscape Ethics; Challenges of the European Landscape Convention; Landscape planning and Geodesign; Open urban spaces; Green infrastructure planning and climate change; Landscape urbanism; Innovative public space design and Quality of places; Biodesign
- **Education and best management practice**

Abstracts Submission

Will be released soon.

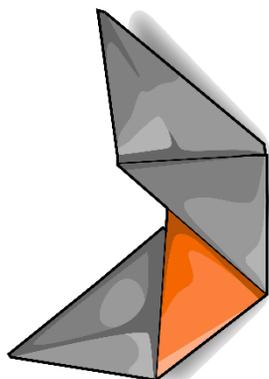


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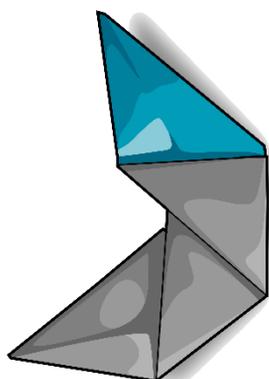
Scientific Sessions

FOREST-BASED INDUSTRIES: INNOVATIONS AND CHALLENGES IN WOOD SCIENCE AND TECHNOLOGY



- Anatomy and properties of wood
- Wood drying and heat treatments
- Wood- based products manufacturing and technology
- Wood- based materials
- Furniture design and construction
- Wood preservation, modification, gluing and coating
- Wood chemistry and nanotechnology
- Production management and quality assurance
- Forest products marketing and international timber trade
- Wood based industry bioeconomy and policies

ECOLOGICAL ENGINEERING IN SOIL AND WATER PROTECTION



- **Soil degradation – issues and conservation**
Land degradation process and mechanisms; Soil erosion (mechanisms/processes, modeling and mapping); Sediment transport and the sedimentation processes; Soil pollution and remediation; Ecological restoration and global climate change; The role of geologic evolution in the development of erosion processes
- **Water resources conservation and management**
Torrential floods (genesis, impacts, risks); Torrent control; Sustainable land management; Geoenvironment and groundwater in forestry, spatial planning, and natural disasters
- **Socio-economic, legal and institutional aspects of soil and water conservation**
Social and economic aspects of soil and water conservation; Legal and institutional aspects of soil and water conservation; Education in soil and water conservation

Abstracts Submission

Will be released soon.