

In recent decades, the world has faced the fact that the life on our planet is under serious threat from human activities, uncontrolled depletion of natural resources, accompanied by a full scale water, land and air pollution, along with an excessive use of fossil fuels for energy purposes, enormous emission of carbon dioxide and other 'greenhouse' gases, followed by global warming, endangerment of habitats and destruction of numerous plant and animal species. As a result, forests that once stretched over 80-90% of land, presently cover only 25% of earth.

Forest eco-systems are the most important terrestrial eco-systems, of invaluable significance for sustaining balance between oxygen and carbon in the atmosphere, which are also endangered by the stated anthropogenic impact and drastic climatic changes. The fact alone that 60,000 chemicals are in everyday use and that 1,000 of new ones are produced every year, illustrates the seriousness of the problem.

The aim and intention of the Conference organisers is to examine scientifically all aspects of the current state of forest ecosystems, expected course of further ecological changes in the light of 'greenhouse' gases reduction, necessity for expansion of forest systems and their sustainable use in future.

The Conference should make contribution to resolution of numerous unresolved issues arising on daily basis in our profession. This conference marks the 65<sup>th</sup> work anniversary of the Institute of Forestry.

Exchange of experience of domestic and foreign scientists in the domain of forestry, environment protection and other related fields presented in the course of the conference work, enables defining values, issues, risks and challenges and proposing measures for an integral sustainable use of those, most important terrestrial ecosystems on the Planet, as well as preventing adverse anthropogenic impact and climatic changes.

## IN COOPERATION WITH

- INTERNATIONAL UNION OF FOREST RESEARCH ORGANIZATIONS
- EUROPEAN FOREST INSTITUTE
- MINISTRY OF EDUCATION AND SCIENCE, REPUBLIC OF SERBIA
- MINISTRY OF AGRICULTURE, TRADE, FORESTRY AND WATER MANAGEMENT- DIRECTORATE OF FORESTRY, REPUBLIC OF SERBIA
- MINISTRY OF ENVIRONMENT, MINING AND SPATIAL PLANING
- PUBLIC ENTERPRISE "SRBIJAŠUME", REPUBLIC OF SERBIA
- SOCIETY OF FORESTRY ENGINEERS AND TECHNICIANS OF SERBIA, REPUBLIC OF SERBIA
- NATIONAL TOURISM ORGANIZATION OF SERBIA

## SCIENTIFIC SESSIONS

I	Forest Assessment, Modelling and Management Forest management planning
II	Biodiversity of forest ecosystems
III	Climate changes
IV	Forest genetics, nursery production and plant breeding
V	Afforestation, silviculture and forest ecology
VI	Forest protection
VII	Forest policy
VIII	Environmental protection
IX	Biomass and carbon of forest ecosystems
X	Wildlife management

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 Aleksandar Vasiljević, B.Sc., Executive Director, PE „Srbijašume“, Belgrade, Serbia  
 Vladan Živadinović, B.Sc., Chairman of The Society of Forestry Engineers and Technicians of Serbia, Serbia  
 Vojislav Janković, B.Sc., Beograd, T Kapija d.o.o., Serbia  
 Nebojša Čeran, B.Sc., Director, RB „Kolubara“, Lazarevac, Serbia  
 M.Sc. Slobodan Bajagić, Jurcon Projekt, d.o.o., Zagreb, Croatia

## CONFERENCE SECRETARIATE

M.Sc. Ilija Đorđević, Institute of Forestry, Belgrade, Serbia  
 Goran Češljarić, B.Sc., Institute of Forestry, Belgrade, Serbia  
 M.Sc. Ljiljana Brašanac-Bosanac, Institute of Forestry, Belgrade, Serbia  
 M.Sc. Tatjana Čirković-Mitrović, Institute of Forestry, Belgrade, Serbia  
 M.Sc. Đorđe Jović, Institute of Forestry, Belgrade, Serbia  
 Katarina Mladenović, B.Sc., Institute of Forestry, Belgrade, Serbia

## GENERAL INFORMATION

- Conference will be held on **4-6<sup>th</sup> October 2012**
- Place: Belgrade, Serbia
- Language: English
- Conference fee: 100 EUR
- On conference three papers can be presented
- Conference fee include book of abstracts, proceedings and refreshment
- Students do not pay conference fee
- Abstract submission: **01.04.2012**  
(up to 300 words on English language)
- Acceptance of paper till **01.05.2012**
- Papers (up to 8 pages of A4 format on English language) should be sent in electronic form until **01.08.2012**
- Posters by sections will be organized by the programme of Conference-posters take with you

## INSTRUCTION FOR AUTHORS

Font: Times New Roman, 12pt  
 Title: big letters, bold, font size 12pt  
 Authors: font size 10pt  
 Abstract: up to 300 words on English language, 10pt  
 Key words: maximum 5 words, font size 10pt  
 Margins: 2,5 cm  
 Poster: 60x80 cm  
 In the footnote it should be name of author's organization.

## Announcement of participation

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 Fax: +381 11 254 59 69  
[www.forest.org.rs](http://www.forest.org.rs)

Abstracts and papers send via web-site: [www.forest.org.rs](http://www.forest.org.rs)  
 or on e-mail: [conference.institute@yahoo.com](mailto:conference.institute@yahoo.com)

## Payment of conference fee before meeting (possible also at the conference)

Acceptor: Institute of Forestry, Kneza Višeslava 3,  
 11030 Belgrade  
 No. of account: 245-0163292101298-18  
 Call number: 62  
 With note: registration fee for participating at international meeting

## Reservation and accommodations

Best Western Hotel Šumadija\*\*\*\* - <http://www.hotelsumadija.com>  
 Hotel Trim\*\* - <http://www.trimhotel.rs>  
 Garni Hotel Balkan\*\*\* - <http://www.balkangarni.rs>  
 Hotel Royal\*\*\* - <http://www.hotelroyal.rs>  
 Hotel Balkan\*\*\*\* - <http://www.balkanhotel.net>



INTERNATIONAL UNION OF FOREST RESEARCH ORGANIZATIONS



INSTITUTE OF FORESTRY



INTERNATIONAL CENTRE OF FORESTRY AND FOREST INDUSTRIES



EFI ASSOCIATED EVENT



FACULTY OF APPLIED ECOLOGY

organize

International Scientific Conference

## FORESTS IN THE FUTURE- SUSTAINABLE USE, RISKS AND CHALLENGES

First announcement

**4-6<sup>th</sup> October, 2012**  
**Belgrade, Serbia**