

## PROGRAMME COMMITTEE:

- Koviljko Lovre – President, University of Novi Sad, Novi Sad, Serbia
- Chantal Le Mouël, Vice-president of EAAE, INRA, Rennes, France
- Danilo Tomić – President of Executive Board of SAAE, Novi Sad, Serbia
- Imre Ferto – Corvinus University of Budapest, Budapest, Hungary
- Stephan von Cramon Taubadel – University of Göttingen, Germany
- Branka Krivokapić-Skoko – Charles Sturt University, Bathurst, Australia
- Tatjana Brankov-Papić – Institute of Agricultural Economics, Belgrade, Serbia

## ORGANIZATION COMMITTEE:

- Miladin Ševarlić – President of SAAE, Belgrade, Serbia
- Vuk Radojević – University of Novi Sad, Novi Sad, Serbia
- Jelena Birovljev – University of Novi Sad, Novi Sad, Serbia
- Stanislav Zekić – University of Novi Sad, Novi Sad, Serbia
- Marinko Kresoja – University of Novi Sad, Novi Sad, Serbia
- Jonel Subić - Institute of Agricultural Economics, Belgrade, Serbia
- Marija Nikolić – University of Belgrade, Belgrade, Serbia
- Natalija Kurjak – „Victoria Group, Belgrade, Serbia

## REGISTRATION:

Registration opens: June 01<sup>st</sup> 2016

Contact person:

**Žana Jugović-Bošković - “Astakos”, Belgrade**

**Phone: +381 (0)11 2430685**

**E-mail: [office@astakos.com](mailto:office@astakos.com)**

## PARTICIPATION FEE:

You need to be a member of the EAAE before registration. Otherwise your registration will not be accepted. EAAE membership fees for the triennial period 2016-2018 are € 100. More information: [www.eaae.org](http://www.eaae.org).

Seminar registration fee (for members of the EAAE): 200 €, for PhD students/research scholars: 100 € .

Participation fees include: two lunches, gala dinner, coffee breaks, excursion trip, CD proceedings.

## CONTACT PERSONS:

For submission of papers:

- Danilo Tomić, [dtomic45@gmail.com](mailto:dtomic45@gmail.com)
- Koviljko Lovre, [klovre@ef.uns.ac.rs](mailto:klovre@ef.uns.ac.rs)

For others details:

Žana Jugović-Bošković, [office@astakos.com](mailto:office@astakos.com)

## EUROPEAN ASSOCIATION OF AGRICULTURAL ECONOMISTS



## EAAE SEMINAR -152

Title:

## “EMERGING TECHNOLOGIES AND THE DEVELOPMENT OF AGRICULTURE”

Date and Location:

**August 30<sup>th</sup> - September 1<sup>st</sup> 2016,  
Novi Sad, Serbia**

Organizers:

**Serbian Association of Agricultural Economists (SAAE)**

&

**Faculty of Economics, Department of Agricultural Economics and Agribusiness,  
University of Novi Sad**



UNIVERZITET U NOVOM SADU  
EKONOMSKI  
FAKULTET  
U SUBOTICI

**General Protector  
Province Government of Vojvodina  
Secretary of Agriculture, Water Economy  
and Forestry**

## THEMES OF THE EAAE SEMINAR

- **The Role of Technology** in Sustainable Agriculture and Food Security
- **New Technologies** (biotechnology, green technologies, information and communication technologies, etc.) and Changes in Supply Chain Organization and Performance
- **New Technologies** and their Contribution to Rural and Regional Development
- **Technology Transfer** and Impact on Agricultural and Rural Development

## BACKGROUND

At the beginning of the 21<sup>st</sup> century, analysts have started to raise concerns about the worldwide slowdown of agricultural supply growth in the presence of a strong rising demand for food but also, increasingly, for energy purposes. Hence, in the past decade the issue of global food security has received increased scrutiny and various responses on how to feed the world over the next 50 years have been proposed. One possible response is to increase agricultural productivity in a sustainable way that is increasing production while limiting negative impacts on natural resources and the environment. Obviously developments in production technologies in agriculture play a key role in this perspective.

To what extent emerging technologies such as biotechnology, green technologies or ICT may contribute to agricultural productivity growth and global food security? What will be the impact of these emerging technologies at the farm level and in particular on land, labour and capital? What will be the implications for farmers in terms of labour decisions, education and information, for instance? How will the food supply chain as a whole react to these changes in terms of organization, performance, etc.? Finally, to what extent emerging technologies will affect the multifunctional nature of agriculture and its role in rural development?

The seminar will consider contributions addressing any of these issues.

## OBJECTIVES OF THE SEMINAR

The main objective of the Seminar is to bring together scholars, policy makers and professionals of the food supply chains who have interest in topics related to emerging technologies in agriculture in order to:

i) Stimulate discussions, collaborations and future research on the various topics addressed in the Seminar.

ii) Allow exchange of ideas, knowledge and experiences between participants with different backgrounds.

iii) Review and better evaluate the added value of emerging agricultural technologies; take stock of the current experiences with the concrete implementation of such technologies all around the world; gather information on their observed or expected performances in terms of productivity, sustainability and the multifunctionality of agriculture.

iv) Present new ideas and contributions on how to analyze and measure the impact of emerging technologies on agricultural productivity, the organization and performances of the whole supply chains and rural development.

v) Identify opportunities, challenges, trade-offs related to these emerging technologies, their impacts and their spill-over effects across countries, in order to support decision-making by policy makers as well as by agribusiness professionals.

## WHO ARE THE PARTICIPANTS?

Agricultural economists, professionals involved in agribusiness, and policy makers are expected to attend and present their theoretical and empirical papers on the themes of the Seminar. About 80 to 100 participants including keynote speakers, oral paper presenters and poster exhibitors are expected to attend.

## KEY DATES

- Deadline for submission of abstracts:  
**January 20<sup>th</sup> 2016**
- Notification of acceptance/rejection:  
**February 20<sup>th</sup> 2016**
- Deadline for submission of full papers/posters:  
**June 30<sup>th</sup> 2016**
  
- Registration opens:  
**June 1<sup>st</sup> 2016**
- Deadline for registration:  
**July 30<sup>th</sup> 2016**

## LANGUAGE

The working language of the Seminar will be English.