



**DANUBE
ACADEMIES
CONFERENCE**



**8th Danube Academies Conference
21-22 September, 2017**

Serbian Academy of Sciences and Arts
Knez Mihailova 35
11000 Belgrade
Serbia



Organized by:

Serbian Academy of Sciences and Arts
European Academy of Sciences and Arts

PROGRAMME

(as of June 26, 2017)

September 21, 2017

- 10.30-11.30 Meeting of the representatives of Danube Academies
- 12.00-13.00 Opening and welcome messages
Prof. Dr Vladimir Kostić (President of the SASA)
Prof. Dr Felix Unger (President of EASA)
Prof. Dr Ludvik Toplak (President, Alma Mater Europaea – European Center Maribor)
Prof. Dr Andrej Kranjc (Vice-president of the Slovenian Academy of Sciences and Arts)
Prof. Dr Miroslav Vesković (Project Officer, Joint Research Centre, European Commission)
Video message of Dr Johannes Hahn (Commissioner for European Neighbourhood Policy & Enlargement Negotiations: *Video message*)
- 14.00-18.00 TOPIC I: Endangered Danube: What can we do - Moderation: academician Vladimir Stevanović
- 14.00 – 14.20 Dr Thomas Hein (University of Natural Resources and Life Sciences, AT,) ***Rivers under threat – challenge to conserve biodiversity in the Danube River***
- 14.20 – 14.40 Academician Vladimir Stevanović (Serbian Academy of Sciences and Arts, RS) ***HIPPO effects on biodiversity changes in Danube accumulations***
- 14.40 – 15.00 Prof. Jasmina Šinžar-Sekulić (Faculty of Biology, University of Belgrade, RS) ***Preliminary research of macrophyte production in Danube reservoirs – case study of two invasive plant species - native *Trapa natans* and alien ones *Paspalum paspalodes*.***
- 15.00 – 15.20 Dr Momir Paunović (Institute for Biological Research „Siniša Stanković“, University of Belgrade, RS) & Béla Csányi (Hungarian Academy of Sciences, Center for Ecological Research, Danube Research Institute, HU) ***Southern Corridor of Aquatic Invasive Network – the Danube River paradigm.***
- 15.20 – 15.40 Prof. Dr Rumen Kalchev (IBER-Bulgarian Academy of Sciences) ***Changes in trophic and other ecological characteristics of Bulgarian Danube River section and adjacent wetlands during the last decades***
- 15:40 – 16:00 Coffee break

- 16.00 – 16.20 Prof. Dr Jovan Despotović (Faculty of Civil Engineering, University of Belgrade, RS) ***Integrated evaluation of hydrologic, hydraulic and psamology processes on the Danube (influenced by Djerdap reservoir) aiming at projection of system safety accounting for global and climatic conditions***
- 16.20 - 16.40 Academician Nicolae Panin (Romanian Academy, RO) ***The Strategy of Romania Development for the following 20 years, including the Lower Danube Problems***
- 16.40 – 17.00 Academician Boris Bourkinsky and Prof. DrSc. Oleg Rubel (National Academy of Sciences of Ukraine, UA): ***Economic-ecological priorities of innovation development of Ukrainian Danube Region***
- 17.00 – 17.20 RNDR. DrSc Pavol Sajgalik (Slovakian Academy of Sciences, SK) ***WATERS initiative “People and water” coexistence in the Slovakian Danube region***
- 18.00-20.00 Social event

September 22, 2017

- 9.00-13.00 TOPIC II: Universities in Transition - Moderation: Academician Dejan Popović
- 9.00 – 9.20 Prof. Dr. Sybille Reichert (Reichert Consulting, DE): ***The nurturing of the roots of Danube region educational and R&D methods***
- 9.20 – 9.40 Prof. Dr. Ivanka Popović (University of Belgrade, RS): ***The role of high-level education to the innovation spirit***
- 9.40 – 10.00 Prof. Dr. Alojz Kralj (Slovenian Academy of Sciences and Arts, SI) ***Danube Region Universities in Transition: The issues and challenges***
- 10.00 – 10.20 Dr Marijana Vidas-Bubanja (Business School, Belgrade, RS) ***Education as a way to prepare Serbia for digitally connected world***
- 10.20 – 11.00 Coffee break
- 11.00 – 11.20 Prof. Dr. Georgi Dimirovski (Dogus University, Istanbul, TR) ***Chinese approach in globalization era: information based revolution of education, science and technology***
- 11.20 – 11.40 Dr Vojislav Mitić (Faculty of Electrical Engineering, Niš, RS) ***Transdisciplinary Danube university education, research, innovation structures***
- 11.40 – 12.00 Dr. Dejan B. Popović (Serbian Academy of Sciences and Arts, RS) ***For whom are the PhD schools today?***

POSTER SESSION

Dr. Fecht Hans (University of Ulm, DE) ***The technology today: from nanoscience to products***

Dr. Kick Hermes (Institute for Medical Ethics, Psychotherapy and Health Culture) ***Role and development of institutions in sciences, arts and politics***

Dr Milena Horvat (Institute Jožef Štefan, Ljubljana, SI) ***The protection of environment and fresh water: Piran Bay***

Dr Lucjan Pawłowski (Faculty of Environmental Engineering, Lublin University of Technology, PL) ***Sequestration of CO2 by land ecosystem***

Prof. Dr. Attila Pók (Institute of Advanced Study Kőszeg, Hungarian Academy of Sciences, HU) ***A New way of Educating Public Intellectuals***

Prof. Dr. Andrej Kranjc (Slovenian Academy of Sciences and Arts, SI), ***Cerkniško Jezero Lake – 2000 years of degradation versus protection***

13.00

Closing and announcement of DAC 2018