



**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 May 16, 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. Andrej Kranjc (Vice-president of the Slovenian Academy of Sciences and Arts)
Video message of Dr. Johannes Hahn, Commissioner for European Neighbourhood Policy & Enlargement Negotiations:
Video message
Other speakers: t.b.a.
- 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) ***The forms of higher education in Danube region***
- 10.00 – 10.20 Dr Marijana Vidas-Bubanja (Business School, Belgrade, RS) ***There is no time to waste; digitization is changing our lives***
- 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