

**SPISAK UČESNIKA MEĐUNARODNOG NAUČNO-STRUČNOG SKUPA
SREDA, 18. NOVEMBAR**

André Berger,

Royal Academy of Belgium:

Milankovitch, the father of paleoclimate modeling

Fedor Mesinger, Serbian Academy of Sciences and Arts; **Katarina Veljović,** Institute of Meteorology, Faculty of Physics, University of Belgrade; **Sin Chan Chou,** Center for Weather Prediction and Climate Studies (CPTEC), INPE, Cachoeira Paulista, SP, Brazil:

Numerical modeling, from weather to climate: Progress achieved, and some of the reasons promising further progress

Hervé Le Treut,

French Academy of Sciences, The Pierre-Simon-Laplace Institute:

Climate research – state of art and prospects

Slobodan Marković,

Serbian Academy of Sciences and Arts, University Novi Sad:

Milankovitch theory in paleoclimate research

Slobodan P. Simonović,

Western University, London, Ontario Royal Society of Canada:

The role of climate in global change – from Milankovic's time until end of the 21st century

Jörn Thiede,

Academy of Sciences, Humanities, and Literature, Mainz:

Wladimir Köppen, Alfred Wegener, and Milutin Milankovitch: their impact on modern paleoclimate research and the revival of the Milankovitch hypothesis

Branko Kovačević,

Serbian Academy of Engineering Sciences:

Development strategies with negative effects on climate

Gordon McBean,

Western University, London, Ontario; CM, FRSC, FAMS, FAGU, FIUGG:

Understanding climate history to project future climate change

Michael Ghil,

UCLA, Los Angeles, USA, Ecole Normale Supérieure, Paris, France:

Orbital insolation variations, intrinsic climate variability, and Quaternary glaciations

Hans Peter Nachtnebel,

University of Natural Resources and Life Sciences, Vienna:

Climate Change and Water Resources: The outcome of cosmic cycles, tectonic shocks, and industrial development

Čedo Maksimović, Imperial College London; **Ana Mijić**, Imperial College London:
*Strategies for urban water development as a part of integrated Blue Green Solutions (BGS)
under climate changes uncertainties*

Denis-Didier Rousseau,
CNRS, Paris:
On abrupt climate changes

Didier Pailard,
The Laboratory of Climate and Environmental Sciences (LSCE) in Gif-sur-Yvette:
Climate and astronomy: old and new ideas

Attila Kovács,
Mining and Geological Survey of Hungary:
Physical models of spring discharge

Bogdan P. Onac,
University of South Florida:
Milankovitch cycles and sea level high stands in western Mediterranean: A cave approach

Ratko Ristić,
University of Belgrade – Faculty of Forestry:
The impact of climate change on forests

Zoran Stevanović,
University of Belgrade – Faculty of Mining & Geology:
The impact of climate change on groundwater resources

Jasna Plavšić,
University of Belgrade – Faculty of Civil Engineering:
Benefits of green infrastructure for climate-resilient flood mitigation in a rural watershed

Vladimir Pešić, University of Montenegro; **Ana Savić**, University of Niš, Serbia:
Intermittent rivers – a model for studying climate changes and its impact on biodiversity

Stevan Prohaska,
“Jaroslav Černi” Institute for the Development of Water Resources, Belgrade:
Climate change and water resources

Jelena Luković,
Faculty of Geography, University of Belgrade:
Projected runway lengths due to global warming

Vladimir Đurđević,
Faculty of Physics, University of Belgrade:
Climate change scenarios in the 21st century

Dejan Radivojević,

Faculty of Mining & Geology, University of Belgrade:

What geologists think about climate changes – time is relative

Stela Filipi Matutinović,

Librarian Ret. "Svetozar Markovic" University Library, Belgrade:

Milutin Milankovic`s opus as a topic of scientometric research

Vlado Milićević,

Vlado Milicevic Foundation:

Review the most important findings of Americans scientists and its conclusions in relation to Milanković`s theory of insolation

Milan Mladenović,

Writer and philosopher:

Milankovic`s contributions from a philosophical perspective and its impact on modern understanding of nature and human history

Dragoljub Antić,

Vinča Institute of Nuclear Sciences, Belgrade, PANI Serbia:

Milankovic`s theory as a base for explanation of natural aspects of civilization development

Predrag Spasojević,

Advanced Technical Solutions, South Africa:

Introduction to cosmic energies and forces conversions