



PADOP-2.1.2-CCHOP-15-2016-00001

PUBLIC SERVICE DEVELOPMENT ESTABLISHING GOOD GOVERNANCE PROJECT

# INVITATION

EFFECTS OF GLOBAL CLIMATE CHANGE AND IMPROVEMENT OF ADAPTATION  
ESPECIALLY IN THE PUBLIC SERVICE AREA

Date and time: 8 November 2018, 9:00

Place: Nemzeti Közszertermi Egyetem, Zrínyi Miklós Laktanya és Egyetemi  
Campus, Díszterem  
(1101 Budapest, Hungária krt. 9-11.)

## PROGRAMME:

### CONFERENCE / Plenary session:

08:30 - 09:00	<b>Registration</b>
09:00 - 09:20	<b>Welcome speech, opening</b> Prof. Dr. PADÁNYI József, Vice-Rektor, NKE
09:20 – 09:50	<b>Global and regional climate change, our model estimations for the Carpathian basin</b> Prof.dr. BARTHOLY Judit, ELTE
10:30 - 11:00	<b>Unexplained ‘global warming hiatus’ (2002-2013): symptoms and reasons with respects to adaptation and mitigation</b> Prof. Dr. MIKA János, Eszterházy Károly Egyetem
09:55 - 10:25	<b>Challenges of global climate change for Austria</b> Prof.Dr. Reinhard PERFLER, BOKU Wien, AUSTRIA
11:05 - 11:35	<b>Effects of climate change to population and preparedness of relief organizations to help the indigent</b> Dr. Mikulás MONOSI – Prof. Dr. Jaroslav FLACHBART, Univ. Zilina, SLOVAKIA
11:40- 12:00	<b>The health risks of global warming and climate change, the Yamal peninsula case study</b> Prof.dr. KECSKEMÉTHY Klára, NKE
12:05 - 13:00	<b>Lunch break</b>
13:15 – 15:00	<b>Afternoon sessions</b> (Rooms at Zrínyi Campus Building 2.)
15:15 – 15:30	<b>Discussion</b>
15:30 – 16:00	<b>Coffee break</b>
16:00	<b>Summary, closing</b> Díszterem



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## Afternoon sessions:

German session - chairman: HORNYACSEK Júlia

Case Studies session - chairman: BEREK Tamás

Special Areas session - chairman: RESTÁS Ágoston

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### German session

Place	<b>Zrínyi Campus, Building 2. (Könyvtárépület) Room 109</b>
13:15 – 13:35	<b>Schutz der Bevölkerung vor den Folgen von Stromausfällen durch extreme Wetterbedingungen</b> Dr. HORNYACSEK Júlia, NKE
13:40 – 14:00	<b>Vor-Ort-Katastrophenreaktionstaktik für Schädenprävention durch extreme Wetterphänomene</b> Dr. habil KUTI Rajmund, SZE
14:05 – 14:25	<b>Aktuelle Probleme in den Katastrophenmanagementaspekten hinsichtlich des globalen Klimawandels</b> Dr. TEKNŐS László, NKE
14:30 – 14:55	<b>Auswirkungen und Prognosen des globalen Klimawandels, Anpassungsstrategien in der Schweiz</b> HEGEDŰS Hajnalka, NKE
15:00 -	Discussion

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### Case Studies session

Place	<b>Zrínyi Campus, Building 2. (Könyvtárépület) Room 111</b>
13:15 – 13:35	<b>Tasks of the implementation of Physical Security of the water supply system in the root of climate change</b> Dr. habil BEREK Tamás, NKE
13:40 – 14:00	<b>Climate change and our water resources</b> Prof.dr. FÖLDI László, NKE
14:05 – 14:25	<b>Climate change and extreme weather events</b> Prof.em. HALÁSZ László, NKE
14:30 – 14:55	<b>High North strategy of the United States of Amerika and Russia's arctic strategy: comparative analysis</b> Dr. MÁRTON Andrea, NKE
15:00 -	Discussion



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## Special Areas session

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Place	<b>Zrínyi Campus, Building 2. (Könyvtárepület) Room 112</b>
13:15 – 13:35	<b>The Effect of Climate Change on Occupational Heat Stress and Health Impact</b> Dr. KOHUT László, Institute for Cardiology Rehabilitation
13:40 – 14:00	<b>Behavior-dependence of filtering materials and nuclear-waste container materials on extreme climatic conditions</b> Dr. CSURGAI József, NKE
14:05 – 14:25	<b>The effects of global climate change on fire service - Organisational point of view</b> Dr. RESTÁS Ágoston, NKE
14:30 – 14:55	<b>Challenges for agriculture and water management in the UN sustainable development goals (2016-2030)</b> FARKAS Andrea
15:00 -	Discussion

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Please register at the following address:

<http://regisztracio.uni-nke.hu/kofop-klima/>

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