



12th Kovacs Colloquium Water-related Sustainable Development Goals (SDGs) implementation: Knowledge, data, indicators, tools & innovations

**15 June 2016
UNESCO Headquarters, Paris
Room IV (Fontenoy)**

Programme

8.00 - 9.00 Registration

Chairperson: Mr Christophe Cudennec, Secretary General, IAHS

9.00 – 9.10 Opening

- Mr Hubert Savenije, President, IAHS
- Ms Blanca Jiménez-Cisneros, Secretary, UNESCO-IHP

9.10 – 9.20 Introductory talk by organizing team (IHP/IAHS)

- Mr Anil Mishra, UNESCO-IHP

9.20 - 9.40 Grand challenges in climate extremes and water availability

- Ms Sonia Seneviratne, ETH Zurich, Switzerland

9.40 – 10.00 International Hydrological Programme (IHP) actions in the framework of the implementation and monitoring of the 2030 Agenda Sustainable Development Goal (SDG) 6 and other water related targets

- Ms Blanca Jiménez-Cisneros, Secretary, UNESCO-IHP

10.00 – 10.20 How does Panta Rhei, the Science Decade of IAHS, contribute to achieving the SDGs?

- Mr Hubert Savenije, President, IAHS

10.20 – 10.40 Sendai, SDGs and Paris Agreement in Relation to Water Related Disasters

- Mr Toshio Koike, ICHARM, Tsukuba, Japan

10.40-11.00 Coffee Break

Chairperson: Mr Abou Amani, UNESCO-IHP

11.00 – 11.20 SDG Challenges and Monitoring – Prospective from water scarce regions

- Ms Carol Chouchani Cherfane, Economic and Social Commission for Western Asia (ESCWA)

11.20 – 11.40 Transboundary Water Cooperation and the SDGs

- Mr Francesco Sindico, Strathclyde Centre for Environmental Law and Governance, Glasgow, UK

11.40 – 12.00 Water-Food Nexus: The Role of Irrigation for Food Security

- Mr Christopher Neale, Robert B. Daugherty Water for Food Institute, University of Nebraska-Lincoln, USA

12.00 – 14.00 Lunch

Chairperson: Mr Eric Servat, Vice President, IAHS

14.00 - 14.20 Science, Technology and Innovation for Water-related SDGs in Least Developed Countries

- Ms Akissa Bahri, National Water Research Institute for Rural Engineering, Water and Forestry, Tunis, Tunisia.

14.20 – 14.40 Innovation and Means of Implementation for SDGs: Birthing the Non-Sewered Sanitation Industry

- Mr Doulaye Kone, Bill & Melinda Gates Foundation

14.40 – 15.00 Monitoring of SDGs – Proof-Of-Concept” (POC) countries

- Mr Koos Wieriks, Ministry of Infrastructure and the Environment of the Netherlands

15.00 – 15.20 Towards a Hydrologic Science in Service to the SDGs and Society: Some Practical Examples

- Mr Casey Brown, Department of Civil and Environmental Engineering, University of Massachusetts, USA

15.20 – 17.00 Panel Session: *Role of governments, international organizations and scientists on monitoring of SDGs (Knowledge, data, indicators, tools & innovations available for Implementation)*

Moderator: UNESCO-IHP and IAHS

Panellists:

Mr Jeffrey McDonnell, Mr Denis Hughes, Mr Johannes Cullman, Ms Carol Chouchani Cherfane, Mr Stefan Uhlenbrook and Ms Akissa Bahri

17.00 – 17.45 Coffee Break and Poster Session

17.45 Closing

International Hydrological Prize and Tison Award Ceremony

18.00 – 19.00 International Hydrological Prize and Tison Award Ceremony

18.00 – 18.15 IAHS Young Scientist Tison Award to several authors

18.15 – 18.35 International Hydrology Prize, Volker Medal

18.35 - 18.55 International Hydrology Prize, Dooge Medal

19.00 – 20.00 Cocktail Reception, Restaurant, 7th Floor