



Session 3.4.1

A Hidden Resource:

Sustainably Managing Groundwater for the Future

Main Convening Organizations:

International Union for the Conservation of Nature (IUCN)

American Water Resources Association (AWRA)

Oregon State University (OSU) – Institute for Water & Watersheds

Convenors:

Katharine Cross (IUCN); Peter Laban (IUCN); Michael E. Campana (AWRA, OSU)

8:30-8:40 Opening

8:40-8:50 Keynote Address – Dr. Willi Struckmeier, BGR, IAH, *Overview of the Future of Groundwater Sustainability*

Part 1: Panel on Governance and Policy in Groundwater Management

Moderator: Alice Aureli, UNESCO **Rapporteur:** Amr Abdel Meguid, CEDARE

8:50-8:55 Panel Introduction – Alice Aureli

8:55 – 9:35 Panelist Presentations

William Alley, USGS

Tetsuo Kuyama, IGES

Carlos Motta Nunes, *National Water Agency – Brazil*

Eugenia Ferragina, *ISSM-CNR* and Francesca Greco, *FAO/AQUASTAT*

H. Murat Ozler, *Istanbul University*

9:35 – 10:20 Interactive Discussion with Audience – Alice Aureli

10:20 – 10:30 Rapporteur Wrap-Up and Summary – Amr Abdel Meguid



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10:30-11:00 Break

Part 2: Lessons Learned from Case Studies

Moderator: Neno Kukuric, IGRAC **Rapporteur:** Ayşegül Tanık, ITU

11:00 – 11:10 Recap and Introduction - Katharine Cross (IUCN); Peter Laban (IUCN); Michael E. Campana (AWRA, OSU)

11:10-11:20 Keynote Address – Elena Lopez-Gunn, LSE, Complutense University, *Intensive Groundwater Use – Tools and Methods for Management*

11.20 – 11:25 Panel Introduction – Neno Kukuric

11:25-12:05 Panelist Presentations

Shrikant Limaye, *Ground Water Institute*

Hamza Sadiki, *Pangani Basin Water Office*

Ihsan Taskin, Onder Yazici and M. Sefik Dogdu, *DSI*

Ashok Ghosh, *Dept. of Environment and Water Management, A.N. College*

Halil Onder, *METU*

12:05 – 12:45 Interactive Discussion with Audience – Neno Kukuric

12:45 – 12:55 Rapporteur Wrap-Up and Summary – Ayşegül Tanık

12:55 – 13:00 Session Closing - Convenors