

Water and Ocean Law in Times of Climate Change Programme 31st of October



09.00 Registration and coffee

09.30 Plenary session

- Welcome by prof. Marleen van Rijswijk (Utrecht University)
- Prof. Sierd Cloetingh (Utrecht University) on Geo-engineering
- Prof. Catherine Redgwell (Oxford University) on The legal dimension of geo-engineering, including ocean iron fertilization

Coffee break

Second part of Plenary session

- Prof. Mark Bierkens (Utrecht University) on Water use and flows around the world
- Prof. Joseph W. Dellapenna (Villanova University, USA) on Sustainability as a core value of water management
- Aziza Akmouch (OECD) on The institutional framework of water management, focusing on multilevel governance gaps, of various OECD and Latin American countries.
- Presentation photo-project Women of the Water by Angéle Etoundi-Essamba

12.30 Lunch break

Workshop room 23

Workshop room 24

Raadzaal

14.00 Parallel sessions

1. Values, Principles and Rights in Water, Oceans and Sustainability Law

- *Public Values at different Levels of Water Governance: The Case of Horizontal and Vertical Fragmentation?* | M. Ambrus, J.J.H. van Kempen, H.K. Gilissen (Groningen University / UU / Ministry of Infrastructure and Environment, Rijkswaterstaat corporate dienst)
- *Sustainable uncertainty* | B. de Vries (UU)
- *Subsidiarity in Principle: Decentralization of Water Resources Management Across the Economic Development Continuum* | R. Stoa (Florida International University)

2. Institutional Frameworks in Water & Oceans Law

- *The role of stakeholders in Adaptation to Climate Change* | O. Spijkers, A. Keessen (UU)
- *The Artic Sunrise incident: Misunderstanding the role of public international law?* | A. Oude Elferink (UU)
- *Asymmetrical power relations between communities, institutions and private actors in Tapajos Valley (Brazil) and Cauca Valley (Colombia) (LAR project)*, T. Boekhout van Solinge (UU)
- *Sumba Iconic Island': A Case Study on Establishing a Community-Public-Private Partnership for Providing Renewable Energy* | T. Lambooy (UU)
- Discussion

3. Embedding Adaptiveness into Water & Oceans Law in order to Prevent, Reduce and Manage Environmental and Climate Risks

- *Modes of Governance in German and Dutch Water Law – The Framing of a Common Management of Water and Land* | T. Hartmann, T. Spit (UU)
- *Towards a new policy and innovative toolbox for adaptive water management in Flanders: the art of linking water policy to spatial planning* | P. de Smedt (Gent University, LDR Lawyers Gent, UU)
- *The Challenges for Law and Governance in Adapting to Climate Change and Enhancing Livelihoods and the Provision of Ecosystems Services in the Ocean-Freshwater Interface of the Ganges-Brahmaputra-Meghna (GBM) Delta* | A. Allan, M. Lim (University of Dundee)
- Discussion

15.30-16.00 Coffee break

- *Cost recovery or the Polluter Pays Principle* | [P.E. Lindhout \(UU\)](#) & [G.M. van den Broek \(UU\)](#)
- *The Finnish approach to water rights* | [E. Höllö \(University of Helsinki\)](#)
- *Watering Indigenous Rights... Delineating a Human Right to Water for Indigenous peoples* | [D. Misiedjan \(UU\)](#)
- *Discussion & Conclusions by chair* [J. Gupta \(VU\)](#)
- *Legal Issues and Institutional Reactions concerning Ocean Fertilisation Experiments on the High Seas* | [B. Boschen \(UU\)](#)
- *The Importance of a Coherent Legal Framework for the National Implementation of IWRM Principles* | [B. Teeuwen \(Independent advisor & Dutch Water Governance Centre\)](#)
- *Understanding Transboundary Governance of Climate Adaptation: Enabling and Constraining Characteristics in the Netherlands and North Rhine Westphalia* | [M. van Eerd](#), [C. Dieperink](#), [M. Wiering \(Radboud University Nijmegen and UU\)](#)
- *Discussion & Conclusions by chair* [R. Nehmelman \(UU\)](#)
- *Towards more resilient flood risk governance (The EU STAR-FLOOD Project)* | [W.J. van Doorn-Hoekveld](#) and [M. Kaufmann \(UU and Radboud University\)](#)
- *The New Regulation of the Coast Protection and Sustainable use of Coasts in Spain (Ley 2/2013)* | [M. Lora-Tamayo Vallvé](#), [C. Fernández Rodríguez \(UNED Madrid\)](#)
- *Monitoring* | [B. Beijen \(UU\)](#)
- *Discussion and Conclusions by chair* [M. Wiering \(RU\)](#)

17.30 Plenary session to wrap up the conference

18.00 Drinks

19.30 Conference dinner

Water and Ocean Law in Times of Climate Change Programme 1st of November

09.30 Registration and coffee

10.00 Plenary session

Raadzaal

- Welcome by Marleen van Rijswijk (Utrecht University)
- Compensatory Measures in European Nature Conservation Law |G. van Hoorick (Gent University)
- Mitigation and Compensation in Flemish Nature Conservation Law: Towards Cutting the Gordian Knot? | H. Schoukens (Gent University)
- Compensation in French law |J. Makowiak (Limoges University)
- Discussion

Coffee break

Second part of Plenary session

Raadzaal

- Compensation in Dutch nature law |J. Zijlmans
- Compensation in Dutch water law | B. van den Broek/ W. Hoekveld (Utrecht University)
- Compensation in German law |M. Reese (Helmholz Centre for Environmental Research)
- Discussion

12.00 Lunch break

14.00 Plenary session

Raadzaal

- Compensation in Finnish law |E. Höllö (University of Helsinki)
- Compensation in Portuguese law |M. Albuquerque Nobre
- Compensation in Spanish law |C. de Guerrero (University of Zaragoza)
- Discussion

15.00-15.30 Coffee break

15.30 Plenary session, sequel

Raadzaal

- Compensation in Bulgarian law |K. Ilchev
- Compensation in Czech Republican law |P. Humlickova
- Eco-Compensation Mechanism within Watersheds in China – A Case Study in Tai Lake Watershed | L. Dai (UU)
- Discussion

16.30 Plenary session to offer some preliminary comparative conclusions.

17.00 Drinks

18.00 Meeting of the Reseau d'eau and Natura 2000 Members

19.30 Conference dinner (Only for network members and speakers)