

Day 3 Friday 22 June 2018

## Legal & Theoretical Constructions

- 9.00am Welcome & daily pitch – introduction to themes  
Prof. Maurits Ertsen, Assoc. Prof. of Water Resources, Faculty of Civil Engineering and Geosciences, (CITG)  
TU Delft (NL), LDE Centre for Global Heritage & Development (NL)
- 9.30 **Keynote: Territories of Extended Urbanization: Notes on a research project**  
**Prof. dr. Christian Schmid, Titular Prof. of Sociology, Department of Architecture, ETH Zürich (CH)**  
**& Future Cities Laboratory, Singapore**
- 10.30 *Societal developments and their impact on port-cities and the sea-land interface*  
Dr.ir. Arjan van Binsbergen, Executive Secretary of the TU Delft Transport Institute (NL)
- 10.45 *Shipyards Heritage*  
Prof. Hans Renes, Heritage Studies, Vrije Universiteit Amsterdam (NL)
- 11.00 *'Urbanisation' and 'Industrialisation' of the North Sea - An Integrated Approach to Marine Management*  
Prof. dr. Mike Elliott, Institute of Estuarine & Coastal Studies (IECS), University of Hull (UK)
- 11.15 15 mins Q&A
- 11.30 Coffee break
- 11.45 *North Sea Periplus: Thoughts on Strabo*  
Prof. dr. Stephen J. Ramos, Assoc. Prof. College of Environment and Design, University of Georgia (USA)
- 12.00 *Container Logistics and Urban Developments*  
Prof. dr. Rob Zuidwijk, Director: Centre for Metropolis & Mainport, Leiden Delft Erasmus (NL)
- 12.15 *Land-sea interactions and planning in the Tuscany Region*  
Prof. dr. Francesco Musco, Assoc. Prof, Director Master Program in Planning and Policies for the City,  
Territory and Environment, University Iuav, Venice (IT)
- 12.30 15 mins Q&A
- 12.45 Lunch
- 14.00–15.45 *Workshop: Legal & theoretical constructions*  
Panel: Ertsen / Schmid / van Binsbergen / Renes / Ramos / Zuidwijk / Musco / Barry  
Chair: Ass. Prof. Amy Thomas, TU Delft (NL)
- 14.00 *London's Petroleumscape: the impact of the global oil industry on the capital's architectural & urban development*  
Rose Sarkhosh, TU Delft (NL)
- 14.15 *Can a legal framework protect the coasts from the side-effects of urban development pressure?*  
*French North Sea Coast*  
Stephan Hauser, TU Delft (NL)
- 14.30 *The Land is Not the Sea: Alternative Representations for Marine Spatial Planning*  
Claudia Bode, MIT (USA)
- 14.45 Round-table discussion, responses & conclusions
- 15.45 Coffee break
- 16.00 **Keynote: Petrochemical Zones**  
**Prof. dr. Andrew Barry, UCL (UK)**
- 17.00 Round-up discussion
- 17.30–18.30 Closing drinks & snacks, Bouwpub

20–22 June 2018  
Berlage rooms, BK, TU Delft

Chair of History of Architecture  
& Urban Planning

[www.viscouospace.com](http://www.viscouospace.com)

# VISCOUS SPACE

The offshore physicality of the North Sea between solid and liquid

Day 1 Wednesday 20 June 2018

## Representations, Narratives and Projections

- 9.00am Welcome address  
Prof.dr.ing. Carol Hein & Dr Nancy Couling, TU Delft (NL)
- 9.30 **Keynote: Singapore straits – an urban portrait**  
**Prof. Milica Topalovic, Ass. Prof. Architecture of Territory, ETH Zürich (CH)**
- 10.30 *2050 – An Energetic Odyssey*  
Prof.ir. Dirk Sijmons, H+N+S Landscape Architects (NL)
- 10.45 *Mittelmeerland*  
Dipl. Ing. Medine Altiok, HCU Hamburg & RWTH Aachen (DE)
- 11.00 *Mega ports and Globalism, on land and off shore: Conceptual Interactive Explorations*  
Prof. Susan Dunne & François Bruneau, Paris–Malaquais Architectural School (FR)
- 11.15 15 mins Q&A
- 11.30 Coffee break
- 11.45 *Everything Has Its Depth: A deep ocean project by Olafur Eliasson and J.M. Ledgard (2019–2020)*  
Jonathan Ledgard, writer
- 12.00 *North Sea: Landscapes of Co-existence*  
Dr.ir. Taneha Kuzniecowa Bacchin & dr.ir. Hamed Khosravi, Research Coordinator, Delta Urbanism TU Delft (NL)
- 12.15 *The Conception of Port Infrastructure and Commercial Space in 16th Century City Maps*  
Prof. dr. Bram Vannieuwenhuyze, Historical Cartography, University of Amsterdam (NL)
- 12.30 15 mins Q&A discussion
- 12.45 Lunch
- 14.00–15.40 *Workshop: Representations, Narratives, Projections*  
Chair: dr. Reinout Rutte, TU Delft (NL)  
Topalovic/Bacchin & Khosravi /Vannieuwenhuyze/ Altiok/ Ghosn/Dunne & Bruneau/Ledgard /Sijmons
- 14.00 *Who is nature?*  
Jacqueline Heerema & Lotte Bosman, Artists collective Satellietgroep (NL)
- 14.15 *Port cities & cultural mega-events. Culture-led urban regeneration and port-city relationships across the North Sea*  
Enrico Tommarchi, Culture, Place and Policy Institute (CPPI), University of Hull (UK)
- 14.30 Round-table discussion & conclusions
- 15.45 Coffee break
- 16.00–17.00 **Keynote: An Aquarium for the Anthropocene**  
**Prof. dr. Rania Ghosn, Ass. Prof. Architecture & Urbanism, MIT (USA)**  
Round-up discussion
- 18.30–22.00 Event: Boat trip and dinner, Lijm & Cultuur, Delft (registration required)

Day 2 Thursday 21 June 2018

## Infrastructure & Heritage

- 9.00am Welcome & daily pitch – introduction to themes  
Prof. Jan Kolen, Prof. of Landscape and Cultural Heritage, Faculty of Archaeology, Leiden University (NL)  
Director, Centre for Global Heritage and Development Leiden Delft Erasmus (NL)
- 9.30 **Combined Keynote: North Sea Wind Energy Systems – the case of the Netherlands: Technical, environmental, spatial & financial possibilities**  
**Lennert Goemans, Ministry of Economic Affairs & Climate Policy (NL), Serge van Gessel, TNO (NL), Jan Matthijsen, PBL (NL)**
- 10.45 *Landing: extensions, cultivation and disjunction across the North Sea*  
Dr. Nancy Couling, Marie Curie Fellow, TU Delft (NL)
- 11.00 *The Energy Transition and the North Sea as a Self-healing Wilderness*  
Anne-Mette Jørgensen, Director & Co-founder North Sea Futures (DK)
- 11.15 15 mins Q&A
- 11.30 Coffee break
- 11.45 *The Elbe Delta and the Port of Hamburg – Old Problems and Perspectives for a more sustainable future*  
Prof. dr. Dirk Schubert (em.), HafenCity University Hamburg (DE)
- 12.00 *Connecting cities in maritime landscapes; looking outward into the world*  
Dr. Martijn Manders, Maritime Programme Cultural Heritage Agency (NL)/Faculty of Archaeology, Leiden University (NL)
- 12.15 *Cities of the North Sea: Antwerp, Amsterdam, London 16th–18th century*  
Dr. Everhard Korthals-Altes, Lecturer in Art History, TU Delft (NL)
- 12.30 15 mins Q&A
- 12.45 Lunch
- 14.00–15.45 *Workshop: Infrastructure and Heritage*  
Panel: Goemans / van Gessel / Matthijsen / Jørgensen / Schubert / Manders / Altes  
Chair: Dr. Nancy Couling, TU Delft (NL)
- 14.00 *The multi-use of ports & offshore renewable energy for a sustainable North Sea*  
Eva Papaioannou & Vincent Onyango, University of Dundee (UK)
- 14.15 *The Onshore Impact of Offshore Operations: The Case of Aberdeen*  
Elmira Jafari, TU Delft (NL)
- 14.30 Round-table discussion, responses & conclusions
- 15.45 Coffee break
- 16.00–17.00 **Keynote: Viscous Networks: Oil Flows and North Sea Port Cities Past Present and Future**  
**Prof. dr.ing. Carola Hein, TU Delft (NL)**  
Round-up discussion
- 17.30–19.00 Book launch: *Handbook of Planning History*, Ed. Carola Hein

### Ocean Cartography & Imaginaries

A mini-exhibition of diploma projects and ongoing cartography of the North Sea in the Berlage foyer

North Sea: Landscapes of Co-existence (selected works)  
Taneha Kuzniecowa Bacchin & Hamed Khosravi, Delta Urbanism, TU Delft

Running out of Gas on the Fast Lane  
Benjamin N. Kemper, TU Delft

Cities of the North Sea: Antwerp, Amsterdam, London 16-18th century  
Everhard Korthals Altes, TU Delft