

**THURSDAY September 10**  
ONLINE

13.30-13.40    Opening                      Miriam Waltz (NVAS)

**Online Session 1**

|             |                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 13.40-14.20 | <i>Learning with Water: Modelling, Methods, and Forms of Knowledge</i><br>Halinishi Yusuf<br>Liberty Cristopher<br>Cheick Oumar Zouré<br>Elys Mwigamba & Alekhya Kasireddy | Governing River Sand to Secure Water: Modelling Coupled Human-Natural Dynamics in Kenya's Ephemeral River Systems<br>Water as Learning Infrastructure: Gender-Responsive Co-Production of Catchment Resilience in Uganda's Highlands<br>Interdisciplinary Explorations of Water in Burkina Faso: Insights from the ECDD GIRE Project World Waternet<br>Community Water Struggles under Scarcity and Mining Contamination: Indigenous Knowledge and Scientific Interventions in Mbogwe District, Tanzania |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Online Session 2**

|                                                     |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Water Services, Health Risks, and Resilience</i> |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 14.20-15.00                                         | Mercy Kieni<br>Fanomezantsoa Rabemananjara<br>Alexander Munyamana<br>Abdessamed Derdour | Market-Based Operation and Maintenance for Rural Water Services: Evidence from Bundled Water Schemes in Kenya's Arid and Semi-Arid Lands<br>Groundwater Vulnerability, Pit Latrines, and Public Health Risks in Densifying Urban and Rural Landscapes of Madagascar<br>The Siltation of Survival: Navigating Small-Scale Irrigation and Agrarian Resilience in the Mazowe and Manyame Basins<br>Living with Scarcity: Ancestral Water Infrastructures, Social Governance, and Oasis Resilience in Southwestern Algeria. |

**Online Session 3**

|                                   |                                              |                                                                                                                                                                                                                                                                                               |
|-----------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Water Crises and Conflicts</i> |                                              |                                                                                                                                                                                                                                                                                               |
| 15.00-15.40                       | Eric Suyru<br>Yeshiwas Belay<br>Neque Alcino | Hydro Diplomacy and Slow-Onset Environmental Changes in Africa: A Case Study of the Lake Chad Basin<br>Hydro-Politics and Peacekeeping: How Water Conflicts Shape Regional Security in the Horn of Africa<br>Beyond Relocation: Water, Trust and the Crisis of Climate Mobility in Mozambique |

15.40-16.00    Q&A                                  Miriam Waltz (NVAS)

**FRIDAY September 11**  
IHE Delft Institute for Water Education, Westvest 7, Delft

8.30-09.30                                      **Registration & Coffee**

**Plenary (Room A1+B1)**

|             |                     |                                                                                       |
|-------------|---------------------|---------------------------------------------------------------------------------------|
| 09.30-10.30 | Opening<br>Key note | Graham Jewitt (Acting Rector IHE) & Harry Wels (Chair NVAS)<br>Edo Abraham (TU Delft) |
|-------------|---------------------|---------------------------------------------------------------------------------------|

10.30-11.00                                      **Coffee**

| Parallel Sessions 1                                                            |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11.00-12.15                                                                    | Session A: Thinking with oceans in, through and beyond South African Waters<br>Chair: Harry Wels<br>Venue: Room A1<br>Harry Wels   |                                                                                                                                                                                                     | Session B: Resilience and Autonomy of Smallholder Farming Development<br>Chair: Miriam Waltz<br>Venue: Room B1<br>Tanya Gumbo             |                                                                                                                                                                                                                                                                        |
|                                                                                | Tamara Shefer                                                                                                                      | ‘Thinking with water’ and exploring its methodological implications for multispecies ethnography<br>Hydrofeminist, hydro-artistic thinking with/in/through South African oceans and bodies of water | Benson Mutuma                                                                                                                             | Rethinking autonomy in farmer-led irrigation: Empirical evidence from smallholder irrigation along sand rivers in Kenya and Zimbabwe.<br>Actor and policy analysis to understand water management across different agricultural landscapes                             |
|                                                                                | Joanne Peers                                                                                                                       | Leaking Time and Haunted Waters: Surfacing with songs we were forced to sing                                                                                                                        | Christian Katwesigye                                                                                                                      | Effects of Drought and women’s Adaptation strategies: An exploratory study with women Maize Farmers in Mityana District, Central Uganda                                                                                                                                |
|                                                                                | Aaniyah Martin                                                                                                                     | Afro-Asian Water Feminism and Multispecies Memory in False Bay                                                                                                                                      | Annelieke Duker                                                                                                                           | Breaking the cycle? An assessment of financing support for resource-poor smallholder farmers in Mozambique                                                                                                                                                             |
|                                                                                |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| Lunch                                                                          |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| 12.15-13.15<br>General Assembly NVAS (NVAS members only), Room A1, 12:00-12:30 |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| Parallel Sessions 2                                                            |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| 13.15-14.30                                                                    | Session A: Indigenous Knowledge and Innovation in the Blue Humanities<br>Chair: Evelien Storme<br>Vanue: Room A1<br>Evelien Storme |                                                                                                                                                                                                     | Session B: Connecting the Dots at Basin Level<br>Chair: Emanuele Fantini<br>Venue: Room B1<br>Yuxiao He                                   |                                                                                                                                                                                                                                                                        |
|                                                                                | Steven van Wolputte                                                                                                                | Watch and Learn: The politics of observing a shared ocean<br>From desert to ocean and back in the blink of an eye: water anthropology                                                               | Janez Susnik                                                                                                                              | A participatory system dynamics model of the Water–Energy–Food–Health nexus in the Inkomati-Usuthu basin, South Africa<br>Assessing water-energy-food-ecosystem nexus policy trajectories under uncertainty in the Inkomati-Usuthu Water Management Area, South Africa |
|                                                                                | Annelies Kuijpers                                                                                                                  | Thinking with Mud and its Manifold Manifestations to Understand a Post-flood Context                                                                                                                | John Tumaini                                                                                                                              | Exploring water-energy-food nexus connections between climate action and regional development in the East African community                                                                                                                                            |
|                                                                                | Georgia Holly                                                                                                                      | Sharing Ocean Knowledge: Storytelling, Heritage, and Epistemological Pluralism                                                                                                                      |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
|                                                                                | Joyeeta Gupta                                                                                                                      |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| Parallel Sessions 3                                                            |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| 14.45-16.00                                                                    | Session A: Sensory, Ritual, and Affective Engagements with Water<br>Chair: Tanja Hendriks<br>Venue: Room A1<br>Joanne Peers        |                                                                                                                                                                                                     | Session B: Responses to Complex Societal, Climate and Environmental Changes<br>Chair: Annelieke Duker<br>Venue: Room B1<br>Rotimi Obateru |                                                                                                                                                                                                                                                                        |
|                                                                                | Farah Hamamouche                                                                                                                   | Leaking time and haunted waters: surfacing with songs we were forced to sing<br>Rethinking climate Migration through creative methods                                                               | Bernice Ephraim-Armoo                                                                                                                     | Groundwater Degradation and Health Risks in Vulnerable Coastal Communities in Ilaje, Southwestern Nigeria<br>How Water Utilities Practice Resilience in the Face of Climate and Environmental Change                                                                   |
|                                                                                | Louis Pille-Schneider                                                                                                              | Colors, textures, shapes. Atlantic Ocean water as media in Senegalese artisanal fisheries                                                                                                           | Lilian Nyaega                                                                                                                             | Prioritising the Flow: Statutory Allocation, Tenure Security, and the Volatile Ewaso Ngiro Basin, Kenya                                                                                                                                                                |
|                                                                                | Rose Boswell                                                                                                                       | Embodied Waters: Sensory and Affective Engagements with the Delta in Lamu, Kenya                                                                                                                    | Carole Rabemanantsoa and Sara de Wit                                                                                                      | On the other side of the crystal: historical and anthropological reflections on clean water in Madagascar                                                                                                                                                              |
|                                                                                |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| Refreshment                                                                    |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |
| 16.00-16.30                                                                    |                                                                                                                                    |                                                                                                                                                                                                     |                                                                                                                                           |                                                                                                                                                                                                                                                                        |

| Parallel Sessions 4                                                                 |                |                                                                                                                          |                           |                                                                                                                                                                   |
|-------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Session A: Resistance, Memory, and Time</i><br>Chair: Iva Pesa<br>Venue: Room A1 |                | <i>Session B: Local Knowledge for Action</i><br>Chair: Costanza Franceschini<br>Venue: Room B1                           |                           |                                                                                                                                                                   |
| 16.30-17.30                                                                         | Aaniyah Martin | Afro-Asian Water Feminism and Multispecies Memory in False Bay                                                           |                           |                                                                                                                                                                   |
|                                                                                     | Tamara Shefer  | Hydrofeminist engagements for understanding and resisting anthropogenic environmental disaster in South African contexts | Gabriela Cuadrado-Quesada | Caught in the Sand: The Governance Conundrum of the Olkeriai and Kikuu Sand Rivers in Kenya                                                                       |
|                                                                                     | Rijk van Dijk  | Waters and Shifting Meanings? Some preliminary observations on the changing ritual significance of water in Botswana     | Prossy Nakibengo          | Beyond Gender Mainstreaming: A Systematic Review of Women's Wetland Practices and Knowledge and Their Impacts on Wetland Health and Livelihood Outcomes in Uganda |

| Drinks and Book talks |                          |
|-----------------------|--------------------------|
| 17.30-19.00           | Tanja Hendriks; Iva Pesa |

## SATURDAY September 12

Filmhuis Lumen, Van Leeuwenhoekpark 55, Delft

| Panel session 5: What the River Knows; Art, Science and the Politics of the Nile (Emanuele Fantini, IHE Delft) |                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10.00-11.15                                                                                                    | Curating Entwined Stories: Water, Hydropower, Environment, and Communities in the Blue Nile Basin, Nahom Teklu<br>Riverine Cosmologies on Screen: Sudanese Short Films as Water Knowledge Production, Salma Abosamra<br>"A photo, A collaboration, A celebration", Roger Anis<br>Discussants: Gofran Hamed (IHE Delft), Maarten Gischler (Dutch Ministry of Foreign Affairs) |

|             |        |
|-------------|--------|
| 11.15-11.45 | Coffee |
|-------------|--------|

| Movie Screening |                                                                                          |
|-----------------|------------------------------------------------------------------------------------------|
| 11.45-12.45     | Eric Hahonou (and Lotte Pelckmans)<br>Discussant: Mirjam de Bruijn "River Nomads" (2017) |

|             |                                                                   |
|-------------|-------------------------------------------------------------------|
| 12.45-13.30 | Lunch (at Social Hub Delft, Van Leeuwenhoekpark 1, 2611 DW Delft) |
|-------------|-------------------------------------------------------------------|

| Walk        |                                                         |
|-------------|---------------------------------------------------------|
| 13.30-15.30 | James Bonner Water walk around Delft, starting from IHE |