



## ABCD-Centre Transfer Workshop Series

### Securing Our Water Future Collaborative Workshop ABCD-Centre and CIPSEM on Water Security and Adaptation July 5<sup>th</sup> 2023

#### Hybrid Event

**Meeting Venue:** Open Science Lab 1, Zellescher Weg 25 ,01217 Dresden

**ZOOM:** <https://tu-dresden.zoom.us/j/61156253507?pwd=US94M1VFU2hvNHgrdmdpTHEFY0RCUT09>

9:15-9:30	Welcome Note & self-introduction from everybody	Prof. Jürgen Stamm	
9:30-9:35	Welcome Note from CIPSEM Team	Dr. Anna Görner	
9:35-9:40	Workshop programme and Expected outcomes	Dr. Firas Aljanabi	
9:40-10:00	<b>Highlight Lecture</b>	<b>Role of Higher Education in Climate Adaptation</b>	Prof. Jürgen Stamm
<b>10:00-10:30</b>	<b>CIPSEM team</b>	<b>Water Security</b>	
	10:00-10:15	Water Security in International Relations with the case of The Mekong River Basin	Ms. Hoang Thi Minh (Vietnam)
	10:15-10:30	The Governance Dimensions of Water Security: the case of the White Volta Basin in Ghana	Ms. Dufie Wiredu Bremag (Ghana)
<b>10:30-11:00</b>	<b>Coffee break</b>		
<b>11:00- 11:30</b>	<b>CIPSEM team</b>	<b>Water Security</b>	
	11:00-11:15	The challenge of plastic pollution in Bolivia - impacts on water security	Ms. Mariela Pena Vargas (Bolivien)
	11:15-11:30	Water Security in Burundi – Availability/Accessibility, challenges, opportunities	Ms. Délice Muhoza (Burundi)
<b>11:30-12:15</b>	<b>ABCD- Centre</b>		
	11:30-12:00	Urban Water Security: Concept and Assessment Framework (Online)	Prof. Mukand Babel, AIT Bangkok
	12:00-12:15	Rethinking water and it's leverage on people – Chennai, India	Mr. Danish D. R. IITM Chennai India



<b>12:15-12:45</b>	<b>Seeing the Challenges of Water Through Art</b>	Dr. Frances Guerin University of Kent, Canterbury. UK
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<b>12:45- 13:45</b>	<b>Lunch Break</b>	
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<b>13:45-14:45</b>	<b>CIPSEM Team</b>	<b>Nexus</b>	
	14:00-14:15	Climate Change Affecting on Plant Community and Forest Hydrological Services, The Doi Chiang Dao Biosphere Reserve	Mr. Manop Kaewfoo (Thailand)
	14:15-14:30	Impact of hydroelectric power plant on ecological flow and water quality in a Peruvian river	Mr. Guillermo Vizaretta (Peru)
	14:30-14:45	Problems with excessive water and drainage: A case study from Dabki Kalan, a village from Uttarakhand.	Mr. Vaibhav Aggarwal (India)
	14:45-15:00	Impact of seasonal floods on the landscape and population in Togbota, southern Benin	Mr. Omobayo Ghislain Zoffoun (Benin)

<b>14:45-15:15</b>	<b>Future Environmental Leaders</b>	<b>Case Studies</b>	
	14:45-15:00	A site feasibility study for the application of Nature Based Solutions measures for stormwater management in Asian Institute of Technology, Thailand	Mr. Fahad Ahmed AIT (Thailand)
	15:10-15:15	Impacts of Climate Change on Wetlands and their Ecosystem Services	Mr. Kumar Abhinay IITR (India)

<b>15:15-15:45</b>	<b>Coffee Break</b>	
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<b>15:45-16:30</b>		<b>Discussion and Outcomes</b>	
16:30-16:45		Certificates	Dr. Anna Görner Dr. Firas Aljanabi
16:45-17:00		Closing the workshop	Dr. Firas Aljanabi