#### **Curriculum Vitae**



Jenia Mukherjee, PhD
Assistant Professor
History of Ecology and Environment
Department of Humanities and Social Sciences
Indian Institute of Technology Kharagpur

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# **Areas of interest**

Environmental history; political ecology; urban studies; development studies

#### **Academic Record**

Degree	Year	Board/Council/University	Percentage of Marks
PhD (Title: Development and Planning: A Social Biography of the Canals and Wetlands in Kolkata)	2010	Jadavpur University (funded by: the Indian Council of Historical Research (ICHR), New Delhi)	NA
M.A. (History)	2007	Jadavpur University	76.78
B.A. (History Hons)	2005	Jadavpur University	65.89
Higher Secondary	2002	West Bengal Council of Higher Secondary Education (WBCHSE)	75.5
Secondary	2000	West Bengal Board of Secondary Education (WBBSE)	81.13
Qualified State Eligi			

# Awards/Fellowships

1. CoreNet Global Academic Challenge 6.0 (2021), Cushman and Wakefield, KI and IA

[The team from IIT Kharagpur was one of the four teams to progress into the final round out of 1300 teams all over the world and were pitted against the University of Washington, New York University and the University of Denver in the final round hosted online on 18th March 2021. This is the first time that a squad from India has emerged as winners in the CoreNet Global Academic Challenge since the inception of the competition in 2015.]

- 2. Salzburg Global and Nippon Foundation Fellowship (2020), Japan-India Transformative Technology Network, Magome, Japan
- 3. Carson Writing Fellowship (2018-19), Rachel Carson Centre for Environment and Society, Germany
- 4. Australian Award Fellowship (2015), Monash University, Melbourne, Australia

- 5. World Social Science Fellowship (2013), International Social Science Council (ISSC), UNESCO, Paris
- 6. Australian Leadership Award Fellowship (2010), Monash University, Melbourne University, Australia
- 7. Junior Research Fellowship (2008-10), Indian Council of Historical Research, New Delhi, India
- 8. Single Girl Child Post-Graduate Scholarship (2005-2007), MHRD, New Delhi, India

# **Employment Record**

Institution	Position/Designation	Joining	Leaving
Indian Institute of Technology Kharagpur	Assistant Professor (Department of Humanities and Social Sciences)	15.06.2016	Continuing
Institute of Development Studies Kolkata	Assistant Professor (History of Ecology and Environment)	22.03.2010	14.06.2016
Diamond Harbour Women's University	Visiting/Guest Lecturer	August 2015	June 2016
Jadavpur University	Guest Lecturer	January 2012	December 2012
Deshbandhu College for Girls	Guest Lecturer	01.09.2009	31.12.2009
Jadavpur University	Junior Research Fellow	January 2009	December 2009
Centre for Studies in Social Sciences	Research Assistant	04.12.2008	31.03.2009
Cognizant Technology Solutions	Technical Writer	06.08.2007	28.11.2008

# **Publications**

#### **Books**

- 1. Chatterjee, U., Biswas, A., **Mukherjee, J.** and Mahato, D. (eds.) (forthcoming). *Sustainable Urbanism in Developing Countries*. (USA: Taylor and Francis).
- 2. Chatterjee, U., Biswas, A., **Mukherjee, J.** and Majumdar, S. (eds.) (forthcoming). *Advances in Urbanism, Smart Cities and Sustainability* (USA: Taylor and Francis).

- 3. **Mukherjee, J.** (2020). *Blue infrastructures: Natural Ecology, Political History and Urban Development in Kolkata* (Singapore: Springer Nature).
- 4. **Mukherjee, J.** (ed.) (2018). Sustainable Urbanization in India: Challenges and Opportunities (Singapore: Springer Nature).
- 5. Palit, C. and **Mukerjee**, **J.** (2014). *An Introduction to the History of America* (jointly with C. Palit) (New Delhi: Cambridge University Press).
- 6. **Mukherjee, J.** and Palit, C. (ed.) (2014). *History and Beyond: Trends and Trajectories* (New Delhi: Kunal Books).

#### **Journal (Edited Special Section)**

**Mukherjee, J.** (Guest Editor) (2020). New Epistemologies of Water in India, *Ecology, Economy and Society – The INSEE Journal* (2020), vol. 3, no. 2.

#### **Journal Articles**

- 1. **Mukherjee, J.** (forthcoming: 2021). History Matters: A Comparative Exploration on the Spanish Flu and the COVID-19 in India, *Journal of Development and Policy Research*.
- 2. **Mukherjee, J.**, Morera, R., Guerrin, J. and Veron, R. (forthcoming: 2021). Histories of Urban Deltascapes: A Comparison of Arles and Kolkata, *Global Environment: A Journal of Transdisciplinary History*.
- 3. **Mukherjee, J.** (2020). Editorial Introduction: Setting the Context, *Ecology, Economy and Society The INSEE Journal* (Special Section: New Epistemologies of Water in India), vol. 3, no. 2.
- 4. **Mukherjee, J.** and Ghosh, P. (2020) Fluid Epistemologies: The Social Saga of Sediments in Bengal, *Ecology, Economy and Society The INSEE Journal* (Special Section: 'New Epistemologies of Water in India), vol. 3, no. 2.
- 5. Sen, A. and **Mukherjee**, **J.** (Summer 2020). Bonbibi: 'Religion of the Forest' in the Sundarbans, *Arcadia: Explorations in Environmental History*, no. 22.
- 6. Lafaye de Micheaux, F., **Mukherjee, J.** and Kull, C. (2018). When hydrosociality encounters sediments: Transformed lives and livelihoods in the lower basin of the Ganges River (with F.L. de Micheaux & C. Kull), *Environment and Planning E: Nature and Space*, vol. 1, no. 4.
- 7. **Mukherjee, J.** and Chakraborty, C. (2016). Commons vs. Commodity: Urban Environmentalisms and the Transforming Tale of the East Kolkata Wetlands, *Urbanities*, vol. 6, no. 2.
- 8. **Mukherjee, J.** and Chowdhury, P. (2016). Towards Environmental Humanities: Relevance, Approaches and Agenda within the Indian Context, *E-Qual News*, vol. 3, no. 5.
- 9. Allen, A., Hoffman, P., **Mukherjee, J.** and Walnycki, A. (2016). Water Trajectories through Non-networked Infrastructures: Insights from Peri-urban Dar es Salaam, Cochabamba and Kolkata, *Urban Research and Practice*, vol. 10, no. 1.
- 10. **Mukherjee**, **J.** (2016). Can 'Coproduction' address Governance Gaps? Recognizing Unrecognized Practices in Accessing WATSAN Services in Peri-urban Kolkata, *Journal of Governance and Innovation*, vol. 2, no. 1.
- 11. **Mukherjee**, **J.** (2016). The Adi Ganga: A Forgotten River in Bengal, *Economic and Political Weekly*, vol. 51, no. 8.
- 12. **Mukherjee**, **J.** (2015). Beyond the Urban: Rethinking Urban Ecology using Kolkata as a Case Study, *International Journal of Urban Sustainable Development*, vol. 7, no. 2.
- 13. **Mukherjee, J.** and Halder, S. (2013). Women-led Water Governance for Sustainable Irrigation in West Bengal, India, *Indian Science Cruiser*, vol. 27, no. 2.
- 14. **Mukherjee, J.** and Biswas, O. (2012). Indigenous 'Adaptation' to Imperial Forestry: A Study of the Southern Awadh Province between late 18<sup>th</sup> and early 19<sup>th</sup> century, *CLIO: An Annual Journal of History*, vol. 12, no. 12.

- 15. **Mukherjee**, **J.** (2011). A Bid-adieu to the Buddhist Philosophy, Praxis and Preaching: Experiences at Rumtek, *Society and Change*, vol. 5, no. 1.
- 16. **Mukherjee**, **J.** (2010). The Victory of Site over Situation: Exploring Ecological Dynamics behind Calcutta's Selection as the Seat of Colonial Capital, *The Quarterly Review of Historical Studies*, vol. 49, no. 3&4.

### **Book Chapters**

- 1. **Mukherjee, J.** and Bhattacharya, S. (forthcoming). Ecology, Wellbeing and Community Resilience: Case Studies from Deltaic South Asia. In S. Chetri, M. Mandal and P. Patnaik (eds.), *The Science of Happiness: Unanswered Questions, Index of Happiness and Guiding Principles* (New Delhi: Sage).
- 2. **Mukherjee, J.** (forthcoming). Beyond the Local: Historical Political Ecology of Wastewater Distribution in the Wetlands of Kolkata. In A. Menon and S. Singh (eds.), *Decentralized Nature and Politics of the Local* (New Delhi: Orient Blakswan).
- 3. **Mukherjee, J.** and Chatterjee, A. (forthcoming). "From Nature, to Nature": Articulating the Discourse of Environmental Sustainability in a *Chhau* Dance Community. In B. K. Pattanaik (ed.), *Environmental and Ecological Sustainability through Indigenous Traditions* (Singapore: Springer Nature).
- 4. **Mukherjee, J.** and Lahiri-Dutt, K. (2021). South Asian Chars as Destabilizers. In M. Zaman and M. Alam (eds.), *Living on the Edge: Char Dwellers in Bangladesh* (Switzerland: Springer Nature).
- 5. Lafaye De Micheaux, F. and **Mukherjee, J.** (2021). Groundwater and Society: Enmeshed Issues, Interdisciplinary Approaches. In A. Mukherjee, B. Scanlon, A. Aureli, S. Langan, H. Guo and A. McKenzie (eds.) *Global Groundwater: Source, Scarcity, Sustainability, Security and Solutions*. (USA: Elsevier).
- 6. **Mukherjee**, **J.** (2018). Indian Urban Trajectories: Addressing 'Sustainability' across Micropolitical Settings. In J. Mukherjee (ed.), *Sustainable Urbanization in India: Challenges and Opportunities* (Singapore: Springer Nature).
- 7. **Mukherjee, J.** (2018). Hydrosocial Implications of Hydropolitical Trajectories: Exploring the Farakka Barrage Project from Indo-Bangladesh Perspectives. In A. Mukherjee (ed.), *Groundwater in South Asia* (Germany: Springer).
- 8. **Mukherjee, J.** (2018). From Hydrology to 'Hydrosocial': Historiography of Waters in India. In J. Caradonna (ed.), *Routledge Handbook of History of Sustainability* (UK: Routledge).
- 9. **Mukherjee, J.** and Choudry, A. (2018). Beyond Anthropocentricism: Perceiving South Asian Environmentalism from Sanskrit Literature and Tradition. In M. Sarkar and S. Biswas (eds.),
- 10. Glimpses of Environmental History (Kolkata: Jadavpur University).
- 11. **Mukherjee, J.** and Ray, A. (2015). Mega-urbanization in Eastern Kolkata: Vision and Reality. In S. Chaudhuri (ed.), *Facets of Urbanization: Views from Anthropology* (UK: Cambridge Scholars Publishing).
- 12. **Mukherjee, J.** (2015). Sustainable Flows between Kolkata and its Peri-urban Interface. In Mark Swilling, Adriana Allen and Andrea Lampis (eds.), *Untamed Urbanisms* (UK: Routledge).
- 13. **Mukherjee, J.** (2014). Historical Materialism as a Methodology: Relevance of the Hobsbawmian Paradigm in History. In C. Palit and A. Dhar (eds.), *Homage to Hobsbawm* (Kolkata: Corpus Research Institute, 2014).
- 14. **Mukherjee**, **J.** (2008). Water Management in Medieval India. In M. Sarkar (Ed.), *Environment History: Recent Dialogues* (New Delhi: Kalpaz).

#### **Proceedings**

1. The Farakka Barrage: A Review from the Indo-Bangladesh Perspectives after 36 years, *Proceedings of the Indian History Congress* (Patiala: Indian History Congress, 2011-12).

- 2. Slums vs. Squatters: Issues of Development, Displacement and Resistance in the Eastern Canals of Calcutta, *Proceedings of the National Seminar on Community, Institutions and Participation in Natural Resource Governance* (Hyderabad: Hyderabad Central University, 2011).
- 3. Carrying the Legacy of Sun Yat Sen: Soong Qingling and China in the Red Years. *Proceedings of the Indian History Congress* (Malda: Indian History Congress, 2010-11).

### **Reviews, Reports and Features**

- 1. Ghosh, R., **Mukherjee, J.**, Sen, A. and Pathak, S. (2021). Dried Fish in West Bengal, India: Scoping Report. *Dried Fish Matters* [https://driedfishmatters.org/].
- 2. Ghosh, R., **Mukherjee**, **J.** and Sen, A. (2021). Indian Sudarbans: A Situational Analysis. *V2V Global Partnership* [https://www.v2vglobalpartnership.org/].
- 3. **Mukherjee, J.** and Sen, A. (2020). Not a "Wasted" Enterprise: Political Ecologies of Wastewater Wetlands in Kolkata. *Undisciplined Environments*[https://undisciplinedenvironments.org/2020/11/17/not-a-wasted-enterprise-political-ecologies-of-wastewater-wetlands-in-kolkata/]; republished in *FLOWs: The Water Governance Blog at IHE Delft Institute for Water Education* [https://flows.hypotheses.org/5883] and *The Global Water Forum* [https://globalwaterforum.org/2020/11/24/the-political-ecologies-of-kolkatas-wastewater-wetlands-not-a-wasted-enterprise/]
- 4. **Mukherjee, J.** and Sen, A. (2020). From SMART to Sustainable Cities: Is COVID 19 an Opportunity? *Urban Futures*, Observer Research Foundation [https://www.orfonline.org/expert-speak/from-smart-to-sustainable-cities-is-covid19-an-opportunity-66363/].
- 5. **Mukherjee, J.** and Sen, A. (2020). Is COVID-19 a 'Capitalocene' Challenge? (with Amrita Sen), *Seeing the Woods: A Blog by the Rachel Carson Center* [https://seeingthewoods.org/].
- 6. Sen, A. and **Mukherjee, J.** (2019). Cyclone Bulbul in the Indian Sundarbans: Another lesson on deltaic vulnerability and resilience (with Amrita Sen), *Mongabay*. [https://india.mongabay.com/2019/12/commentary-cyclone-bulbul-in-the-indian-sundarbans-another-lesson-on-deltaic-vulnerability-and-resilience/].
- 7. N. Anand, A. Gupta & H. Appel (eds.), *The Promise of Infrastructure* (Durham & London: Duke University Press, 2018), *Urbanities* (2019), vol. 9, no. 2.
- 8. Debjani Bhattacharyya, *Ecology and Empire: The Making of Colonial Calcutta* (UK: Cambridge University Press, 2018), *Journal of History* (2019), vol. 33.
- 9. **Mukherjee, J.** (2018). Dr Dhrujajyoti Ghosh, the barefoot historian is no more in *The Journal of Asiatic Society Bulletin*, vol. XLVII, no. 4.
- 10. Interview: On Coastal Degradation, *The Times of India* (August 2, 2016).
- 11. **Mukherjee, J.** (2015). Bengali translation of Irfan Habib, *Man and Environment: The Ecological History of India* (Kolkata: Progressive Publishers).
- 12. **Mukherjee, J.** (2015). Shrinking Cities and the Indian Paradox, *Business Economics*, July 16-31.
- 13. **Mukherjee**, **J.** and Ghosh, A. (2015). *Translocal Learning for Water Justice: Peri-Urban Pathways in India, Tanzania and Bolivia (Water Justice City Profile: Kolkata, India)*. UK: The Bartlett Development Planning Unit, University College London.
- 14. **Mukherjee, J.** (2013). Eric Hobsbawmer Itihashcharcha O Oitihashik Bastubad (in Bengali), *Paschim Banga Itihash Sansad (Smaranika)*. West Bengal: Paschim Banga Itihash Sansad.
- 15. **Mukherjee, J.** (2011). *No Voice, No Choice: Riverine Changes and Human Vulnerability in the 'Chars' of Malda and Murshidabad.* Occasional Paper 28. Kolkata: Institute of Development Studies Kolkata.
- 16. Ghosh, S., **Mukherjee, J.** and Acharya, J. (2011). Introduction and compilation of *Four Essays on Economic History* (Kolkata: Institute of Development Studies in association with Progressive Publishers).

- 17. Ghosh, S. and **Mukherjee**, **J.** (2011). Compilation of *Media*, *Markets and Democracy* (with S. Ghosh) (Kolkata: Institute of Development Studies in association with Progressive Publishers).
- 18. Dhirendranath Nath Baskey, 'Biallisher August Andolone Saontal Janagosthi', *Manwa Katha: Journal of Ashin Dasgupta Institute of Tribal History* (April 2008), vol. II, no. 1.

# **Sponsored Research Projects and Grants**

Sl. No.	T:41.	Dala	Funding	Dunetion	Volus
1.	Title CLOC Knowledge	Role Principal	Agency Swissnex	<b>Duration</b> August 2021 –	Value 2400 USD
1.	to Action Small-	Investigator	SWISSILEX	February 2022	2400 USD
	scale Grant	mvestigator		1 cordary 2022	
2.	Vulnerability to	Principal	SSHRC,	2020-2028	2.5 M CAD
	Viability (V2V):	Investigator,	Canada		
	Global Partnership	India			
	for Building Strong Small-				
	Scale Fisheries				
	Communities				
3.	Towards a "Fluid"	Principal	EU-India	May 2019 -	435073 Euros
	Governance:	Investigator,		April 2022	
	Hydrosocial	India			
	Analysis of Flood Paradigms and				
	Management				
	Practices in Rhone				
	and Ganges basins				
	(India, France				
4.	&Switzerland) Dried Fish Matters:	Dringingl	CCLIDC	2018-2024	2.8 M CAD
4.	Mapping the Social	Principal Investigator,	SSHRC, Canada	2016-2024	2.6 WI CAD
	Economy of Dried	India	Cumada		
	Fish in South and				
	Southeast Asia for				
	Enhanced				
	Wellbeing and Nutrition				
5.	The Hugli River of	Principal	AHRC	February 2018 -	AHRC: 159857.06
	Cultures Pilot	Investigator,	(UK)-ICHR	January 2020	£
	Project, from	India	(India)		
	Bandel to				ICHR:
	Barrackpore				9,54,062.50 INR
6.	Socializing the	Co-	DST	March 2019 -	97, 00, 000 INR
	Micro Solar	Investigator		march 2021	(approx.)
	Dome:				
	Empowering				

7.	Marginalized Rural SC and ST Communities through Solar Illumination and Solar Electricity From Hydrological	Principal	ISIRD, IIT	October 2017 -	12, 20, 000 INR
	to Hydrosocial: Political Ecological Explorations of the Lower Ganga Basin, West Bengal	Investigator	Kharagpur	October 2020	
8.	Development of Indices and Measurement of Well-being at Madhya Pradesh	Co- Investigator	RAS, Govt. of MP	July 2017 - July 2019	60, 00, 000 INR
9.	Translocal Learning for Water Justice: Peri-urban Pathways in India, Tanzania and Bolivia	Principal Network Partner, India	ISSC	September 2014 - March 2015	30, 000 Euros
10.	Political Ecology of a River: Indo- Swiss Exploration of Hydrosocial Dynamics in the Lower Stretch of the Ganges	Indian Lead	University of Lausanne, Switzerland and ICSSR	November 2016  - November 2017	3500 Euros (approx.)
11.	Ecosystems for Life: A Bangladesh-India Initiative	Principal Investigator	IUCN	July 2011 – December 2014	3, 50, 000 INR (approx.)

# **PhD Supervision**

- 1. Archita Chatterjee (ongoing). Environment-Livelihood Interface: Exploring Ecosystem Dependence and Awareness of Preservation among the Folk Dancing Communities in West Bengal
- 2. Saurabh Sharma (ongoing). Changing Hydroscapes in Varanasi: Political Ecological Explorations
- 3. Lina Bose (ongoing), Mainstreaming margins in urban discourse and praxis: Lessons from Hughli, West Bengal
- 4. Prithwinath Ghosh (ongoing). The Farakka Barrage Project: Socio-environmental Implications
- 5. Shreyashi Bhattacharya (ongoing). The Adi Ganga: Exploring Coupled Socio-ecological Resilience in an Urban Delta
- 6. Amit Kumar Das (ongoing). Filth Matters! Exploring Quality of Life through Solid Waste Management Mechanisms in Class-I Towns of the Hugli Corridor
- 7. Maneesh Rawat (ongoing). Railways in North India: Ecological History Perspectives

- 8. Deepak Panda (ongoing). Socializing Micro-solar Dome: Stories of Community Empowerment in Odisha
- 9. Souradip Pathak (ongoing). Environmental Activism in the Dry Fish Sector, West Bengal.

## **MPhil Supervision**

- 1. Shreyashi Bhattacharya (2015-17), City and Nature: Understanding Urban Metabolism through Historical Transformations in East Kolkata Wetlands (awarded).
- 2. Archita Chatterjee (2015-17), Revolutionary Terrorism or Revolutionary Nationalism? Unveiling the Unsung Saga of the Chittagong Uprising (awarded).
- 3. Abhijit Sasmal (2013-15), The Kangsabati Reservoir Project: Origins, Implementation and Impact (awarded).
- 4. Manomita Maji (2013-15), *Urbanisation and Water Bodies: A Study of the Nature and Causes of Degradation of Water Bodies in Selected Areas of Kolkata* (jointly with Uttam Bhattacharya) (awarded).
- 5. Satabdi Datta (2010-12), Exploring the Dynamics in Community-based Water Resource Management: A Study of Mathurapur I & II Blocks of West Bengal (jointly with Uttam Bhattacharya) (awarded).
- 6. Joy Karmakar (2011-13), Exploring Rapid Urbanizing Trends in Kolkata: A Case-study of Rajarhat (awarded).

# Graduate Supervision (in collaboration with the University of Waterloo under MITACS programme)

- 1. Sevil Berenji (ongoing), Dry Fish Dynamics in Sundarbans, West Bengal
- 2. Particia C. Szabo (awarded), Environmental Change and Mental Well Being in Chilika
- 3. Samantha King (awarded), *Understanding Rapid Environmental Change in Chilika using Regime Shifts Concept*

## **Teaching**

# BTech Breadth in Humanities and Social Sciences at IIT Kharagpur

- Environmental Humanities (HSS20016)
- Science and Humanism (HSS30074)
- History of Science and Technology in Ancient India (HS60044)

#### Online NPTEL MOOC courses on:

- Water, Society and Sustainability (enrollment figures: 3000 approx. per semester)
- *Urbanization and Environment* (newly launched)

## MPhil in Development Studies at IDSK (between 2010-June 2016)

- Archival Research Methodology; Field Survey Techniques
   (Paper II A: Methodological Approaches in Development Research, MPhil Programme in Development Studies).
- History (Special Paper IV A: Global History in the Twentieth Century; IV B: Environment and Development in Contemporary India)

#### Other Universities and Institutes

- Environmental History, PG II, Dept. of History, Diamond Harbour Women's University (August 2015-continuing)
- Global History, PG II, Dept. of History, West Bengal State University (2014).
- Post-colonial Planning and Development, PG I, Dept. of History, Vidyasagar University (November 2012).
- Environmental History of South Asia, PG II, Dept. of History, Jadavpur University (July 2012 Dec. 2012).
- The Twentieth Century World, PG I, Dept. of History, Jadavpur University (Jan 2012 June 2012)
- History of Civilizations (Ancient Rome), UG III, Dept. of History, Jadavpur University (January 2009 June 2009).
- International Relations, 1919-1945, UG III, Dept. of History, Jadavpur University (July 2009 Dec. 2009).
- B.A. (Hons), Deshbandhu College for Girls (September 2009 February 2010).

## Workshops, Courses, Conferences and Seminars Organized

- 1. Coordinator of series of pre-knowledge mobilization workshops as part of the EqUIP Project between July and September 2020.
- 2. Coordinator of the two-day workshop on **Urban Riverine Heritagescapes of Bengal: From Nostalgic Yearnings to the Visions of a Resilient Future** in January 2020.
- 3. Coordinator of the week-long workshop on **Digital Humanities Research Methods** (Key Resource Person: Rachel Hendery, University of Western Sydney, Australia) in October 2019.
- 4. Coordinator of the one-day workshop on **Research Methodologies and Frameworks on Socio-environmental Resilience** (Key Resource Person: Seema Mundoli, Azim Premji University) in September 2019.
- 5. Coordinator of the SGRIP Workshop (Guest Faculty: Prof. Raj Raghunathan, University of Texas) on **Happiness and Well-being Studies** in July 2019.
- 6. Coordinator of the Landscape Urbanism Workshop on *From Adi Ganga to Tolly's Nullah* between December 21 and 27, 2018.
- 7. Coordinator of the GIAN course on *Managing and Governing Resource in the Anthropocene: Political Ecological Explorations from South Asia* between November 26 and December 1, 2019.
- 8. Coordinator of the week-long AICTE QIP certified workshop on *Combining Hydrology and Hydrosocial: Towards Comprehensive Understanding of Riverine Systems*; organized at the Indian Institute of Technology Kharagpur between October 23 and 29, 2017, funded by the Ministry of Human Resource Development, Government of India.
- 9. Coordinator of the conference on *Perceiving and Pursuing Environmental History in India: Recent Trends and Trajectories*; organized by the Institute of Development Studies Kolkata (June 5, 2015; forthcoming).
- 10. Coordinator of the conference on *Sustainable Urbanization in India: Challenges and Opportunities*; organized by the Institute of Development Studies Kolkata in collaboration with the Indian Institute of Technology Bombay and funded by the Indian Council of Social Science Research (ICSSR) on Jan. 15 and 16, 2015.
- 11. Coordinator of the Junior Research Seminar on *History of Waters in India*; organized by the Corpus Research Institute at Kalyani University, West Bengal on June 27 and 28, 2014.
- 12. Coordinator of the workshop on *A Tribute to Eric Hobsbawm*; organized by the Institute of Development Studies Kolkata on December 15, 2012.
- 13. Coordinator of the workshop on People or Profit? The 'Perilous Passage' and the Capitalist

- **Transformation of the Natural World**; organized by the Institute of Development Studies Kolkata and funded by the Indian Council of Historical Research between September 10 and 14, 2012.
- 14. Joint Coordinator of the Junior Research Seminar organized by the Corpus Research Institute, Kolkata between July 13 and 14, 2012.
- 15. Coordinator of the students' seminar on *The Use of Archive*; organized by the Institute of Development Studies Kolkata in March 2011.

#### **Invited lectures and related information**

- 1. **Complicating Value in Dried Fish Value Chains** at the Centre for Maritime Research (MARE) conference, June 2021.
- 2. **Historical Urban Political Ecology: Does Archival and Ethnographic Research Matter** at the Research Institute on Mathematical Sciences, Kyoto University, Japan, June 24, 2021.
- 3. **Historical Urban Political Ecology: Why Integrated Perspectives and Praxes Matter?** at the Indian Council of Historical Research (ICHR), May 30, 2021.
- 4. Book launch lecture at the European Society for Environmental History (ESEH), May 11, 2021.
- 5. **Historical Urban Political Ecology** at the V2V Global Partnership Project organized *Introduction to Qualitative Methods* webinar, February 22, 2021.
- 6. **Messy Hope! Assembling "Storylines" on Kolkata's Wastewater Wetlands using HUPE** at the one-day symposium on *Hope and Resistance in the Anthropocene*, February 19, 2021.
- 7. Challenge meeting talk on Cities, Climate Change and Sustainability: Transitioning to "Disruptive Resilience"; organized by the Japan-India Transformative Technology Network, The Nippon Foundation, December 15, 2020.
- 8. Not a "Wasted" Enterprise: Constraints and Opportunities in the Sewage-fed Fisheries of the Kolkata Wetlands at the international webinar on *Opportunities and Challenges for Viability in SSF and Fisheries Value Chains*; organized by the V2V Global Partnership Project, the University of Waterloo, November 19, 2020.
- 9. Enabling Comprehensive Urban Environmental Framework in Indian Cities: Significance, Challenges and the Way Forward amidst COVID 19 Pandemic at the *City Conversations Talk* organized by the Center for Habitat, Urban and Regional Studies (CHURS) at Impact and Policy Research Institute (IMPRI), New Delhi and Indrastra Global, November 18, 2020.
- 10. "From Nature to Nature": Ecosystem Services and Community Wellbeing in Rural West Bengal at the one-day webinar on *Tribal Commons: Globalization, Marginalization and Livelihoods*; organized by The Bhawanipur Education Society College, September 23, 2020.
- 11. Invited talk on City, Nature and Technology: Why Indian Urban Environmental History Matters? at the one-day national webinar on *India's Views on Nature, Health and Hygiene: A Dialogue between Past and Present*; organized by the East Kolkata Girls College Lake Town, Kolkata and Berhampore Girls' College, Berhampore, Murshidabad, June 12, 2020.
- 12. **Is COVID 19 a 'Capitalocene' Challenge?** at the Public Climate School, Ludwig-Maximilians-Universität München, May 27, 2020.
- 13. **Is COVID 19 a 'Capitalocene' Challenge? Some Reflections from the Indian Cities** at The Center for the History of Global Development, Shanghai University, China, April 30, 2020.
- 14. **Heritage or Basic Human Rights? Shades of Environmentalism surrounding the Adi Ganga** at the international seminar on *Megacities: Conviviality and its Limits*; organized under JU RUSA 2.0 by the Centre for Studies in Latin American Literatures and Cultures, Dept. of Comparative Literature, School of Environmental Studies, Dept. of Architecture, Dept. of Film Studies, School of Oceanographic Studies, School of Media, Communication and Culture & CAS III, Dept. of English, Jadavpur University, February 26-28, 2020.
- 15. Risks and Resilience in the 'Muddyscape': Historical and Political Ecological Narratives surrounding Kolkata's Ecological Infrastructures at the RUSA 2.0 workshop on *Jal, Jangal and Jameen and Us*, organized by the Department of English, Jadavpur University.

- 16. **The Hugli River of Cultures Pilot Project (dissemination presentation)** at the workshop on *Urban Riverine Heritagescapes of Bengal: From Nostalgic Yearnings to the Visions of a Resilient Future*, IIT Kharagpur, January 28-19, 2020.
- 17. Invited resource person at the dialogue workshop on **Sustainable Development Goals from Knowledge to Action in South Asia**, organized by the CLOC (Indo-Swiss Partnership) at the Swiss Embassy, Bangalore, January 15-17, 2020.
- 18. **Risky or Resilient? Reading Urban History using the Deltaic Lens** at the *Teaching Environmental Humanities* workshop; organized by the eArt and Humanities Centre, New York University (Abu Dhabi Campus), January 12-13, 2020.
- 19. **Beyond the Municipal: Exploring Municipal-local Interactions in Wastewater Provision in Kolkata Wetlands** at the *Governing Urban Natures: Infrastructure, Citizenship and Municipal Ecologies*, Aarhus University, December 4-5, 2019.
- 20. Invited delegate at the *Teaching Environmental Humanities Workshop*, Rachel Carson Centre for Environment and Society, November 2019.
- 21. From Environmental History to Environmental Humanities at the Workshop on *Environmental Social Sciences*, Diamond Harbour Women University, West Bengal, November 2019.
- 22. **Vulnerable or Resilient: Exploring Challenges and Potentials of an Indian Delta City** using Historical Urban Political Ecology at the *Delta/Coastal Cities Workshop*, Shanghai, October 19-20, 2019.
- 23. Accidental Nature: Exploring Challenges and Opportunities for Small-scale Fishing in the Sundarbans Delta, India at the *International Conference on Sustainable Fisheries* organized by the Sylhet Agricultural University, Bangladesh, August 24-29, 2019.
- 24. Invited resource person at the national workshop on *River-reservoir Water Management and Modelling*, organized by the School of Water Resources, IIT Kharagpur and Heriot-Watt University, UK, August 21-22, 2019.
- 25. **Blurring Boundaries, Channelizing Flows through HUPE: EKW as the Context of Application** at the Chilika Summer Field School on *Environmental Change and Governance*; organized by the School of Environment, Enterprise and Development (SEED), University of Waterloo in association with the Rekhi Centre of Excellence for the Science of Happiness, IIT Kharagpur August 3-10, 2019.
- 26. Invited panelist on *Parks for the Planet Forum* at the Salzburg Global Seminar, Austria, May 30-June 4, 2019.
- 27. Happiness and Socio-ecological Well-being: Towards Formulation of a Robust Resilience Framework at the Zurich University of Applied Sciences, Switzerland, May 26, 2019.
- 28. Lunchtime colloquium on **Blue infrastructures: Natural Ecology, Political History and Urban Development in Kolkata** at the Rachel Carson Centre for Environment and Society, Munich, May 23, 2019.
- 29. Guest of Honour presentation) on **Beyond H<sub>2</sub>O: Social Sciences of Water** at the national seminar on *Water Resource Management and Sustainable Development*; organized by the University of Kerala, February 6-8, 2019.
- 30. From Adi Ganga to Tolly's Nullah: Mapping Transformations across Historical Conjectures at the *Landscape Urbanism Workshop*; organized by Search, New Delhi and IIT Kharagpur, December 21-27, 2018.
- 31. **Blue Infrastructures of Kolkata** at the GIAN course on *Managing and Governing Resource in the Anthropocene: Political Ecological Explorations from South Asia;* organized by the Department of Humanities and Social Sciences, IIT Kharagpur, November 26-December 1, 2019.
- 32. Smart, Systematic and Sustainable Planning: Foregrounding the Significance of Urban Networked Infrastructures using the Adi Ganga as the Case Study at the international *Smart Cities Workshop*; organized by Heidelberg University, ORF and SPA, New Delhi, November 27-28, 2018.

- 33. Urban Waters in India: Combining History and Political Ecology with Kolkata as the Case Study at the national seminar on *Debating Environmental History: Discussing its Various Dimensions*; organized by the Department of History, Sidho-Kanho-Birsa University, Purulia, August 2018.
- 34. **Urban Environmental Planning: Lessons from Contemporary Kolkata** at the Centre for Urban Economic Studies, Department of Economics, Calcutta University, May 12, 2018.
- 35. Panelist on *Development of Happiness Index for Madhya Pradesh*; organized by Rajya Anand Sansthan, February 22-23, 2018 in Bhopal.
- 36. Professor N. Subrahmanian endowment lecture on **Historical Urban Political Ecology: Case Study Kolkata**; organized by the Institute of Historical Studies, Kolkata, February 10, 2018.
- 37. **Conceptualizing 'Muddyscapes': Explorations from the Indian Sundarbans** at the workshop on Sustaining Indian Mangroves; organized by the French Institute of Pondicherry, January 19-20, 2018.
- 38. Historical Urban Water Political Ecology: Case Study Kolkata; The Farakka Barrage Project: Hydrosocial Dimensions; Water History and Historiography: The Indian Context at the week-long AICTE sponsored workshop on *Combining hydrology and hydrosocial: Towards a comprehensive understanding of river systems*, IIT Kharagpur, October 23-29, 2017.
- 39. **Each City has its Own Story: Lessons from Historical Political Ecology** at *the Smart Cities Workshop*; organized by Heidelberg University in collaboration with Xavier University Bhubaneshwar and Indo-German Chamber of Commerce, September 21-22, 2017.
- 40. **Urban Planning, Development and Environment: Transforming Trajectories of Blue Infrastructures in Kolkata** at the Department of Geography and Sustainability, University of Lausanne, Switzerland, June 8, 2017.
- 41. Invited delegate at the ICHR-AHRC international workshop on *Cultural Heritage and Sustainable* Urbanization, May 24-25, 2017.
- 42. **The Political Ecology of Ecosystem Services** at the Field School on Environmental Change and Governance; organized by the University of Waterloo, Canada in collaboration with IIT Kharagpur, May 4-8, 2017.
- 43. **The Lower Gangetic Basin: Insights from Environmental Social Sciences** at the Special Lecture Series; organized by the Department of Geography, Presidency University (Kolkata), April 5-7, 2017.
- 44. **Integrating Ecology and Environment in Modern Urban Planning** at the Centre for Urban Economics, Calcutta University, May 2017.
- 45. **Recent Trends in American History and Historiography** at St. Xavier's University, March 11, 2017.
- 46. The Land-water Interface: Rethinking Landscape Ecology using Two Case Studies of Ecosensitive Zones in West Bengal, India at the two-day international conference on *Water Urbanisms and Infrastructure Development in Eco-sensitive Zone*; organized by IIT Kharagpur and Columbia University, USA in association with the Indian Institute of Science Bangalore, January 6-7, 2017.
- 47. **Historicizing Development in the Indian Context** at the two-day national seminar on *Development Perspectives in the Indian Context*; organized by the Research Cell, Loreto College Kolkata, December 19-20, 2016.
- 48. Looking through the Environmental Prism: Reflections on Possible Lines of Historical Research for Tribal North East at the two-day national seminar on *Status of the tribal in North East India*; organized at Jayanti, Alipurduar, North Bengal by S.S. Chandraketugarh Mahavidyalaya in association with the Geographic Society of Bengal, December 17-18, 2016.
- 49. **'Smart' or Sustainable? Lessons from Historical Political Ecology** at the *Smart Cities Workshop*; organized by Observer Research Foundation and Heidelberg University in collaboration with GIZ and Indo-German Chamber of Commerce, August 9, 2016.

- 50. Ecological Utopia or Radical (Utopian) Imagining: Rethinking Sustainability across Blue Infrastructures of Kolkata at the international conference on *Urban futures and urban utopia in South Asian megacities: Narrative, play and planning*; organized by the Institute of Development Studies Kolkata and Utrecht University, Netherlands, July 25, 2016
- 51. Intervened River, Transformed Muddyscapes: Exploring Clashing Perceptions across State-society Interface in the 'Chars' of the Lower Gangetic Bengal, India (jointly with Flore Lafaye De Micheaux) at the panel on *Muddy Footsteps and Hydrosocial Futures: Understanding Relationality with, through and about Water*; organized by the Association of the Social Anthropologists of the UK and Commonwealth Conference, July 4-7, 2016 at Durham, UK.
- 52. Towards a Water Just World: Lessons from Peri-Urban Pathways in India, Tanzania and Bolivia at the Bengal National Chamber of Commerce & Industry on World Water Day (March 22, 2016).
- 53. **Integrating Ecology and Environment in Modern Urban Planning** at the Centre for Urban Economic Studies, Department. of Economics, Calcutta University, March 12, 2016.
- 54. Commons versus Commodity: Urban Environmentalisms and the Transforming Tales of the East Kolkata Wetlands at the national conference on *Urbanization and Environment*; organized by INSEE, January 4-6, 2016 in Bangalore.
- 55. Can "Coproduction" address Governance Gaps? Recognizing Unrecognized Practices in accessing WATSAN Services in Peri-urban Kolkata at the international conference on *Governance in Transition*; organized by the Center for Administrative Research and Innovation (CARI), University of Dhaka, Network for Integrative Research (netinsearch), Governance and Administration Innovation Network (GAIN) & International and Stamford University Bangladesh at Comilla, Bangladesh, December 18-19, 2015.
- 56. World Social Panelist in **Transitions in Urban Environments** at the international conference on *Transforming Global Relations for a Just World*, organized by the World Social Science Forum at Durban, South Africa, September 13-16, 2015.
- 57. Invited lecture on **Towards an Indian Urban Environmental History: Historiography, Relevance, Approaches & Agenda** at the Indian Institute of Human Settlements (IIHS), Bangalore, August 2015.
- 58. Interpolating the "Urban" in Indian Environmental History: Past Imaginations of the Present? at the conference on *Perceiving and Pursuing Environmental History in India: Recent Trends and Trajectories*; organized by the Institute of Development Studies Kolkata, June 5, 2015.
- 59. Participated as delegate in **IPCC AR5 Dissemination Workshop**, organized by the Intergovernmental Panel on Climate Change (IPCC) and Climate Development Knowledge Network (CDKN), Kolkata, March 9, 2015.
- 60. At Risk: Understanding Kolkata's Vulnerability through Dichotomies in Urban Planning at the conference on *Sustainable Urbanization in India: Challenges and Opportunities;* organized by the Institute of Development Studies Kolkata in collaboration with the Indian Institute of Technology Bombay and funded by the Indian Council of Social Science Research (ICSSR), January 2015.
- 61. Adi Ganga: The Forgotten Saga at the youth seminar on Sustainable Solutions for Access to Safe
  - *Water: Promoting Innovation and Collaboration;* organized by The Energy and Resources Institute (TERI), New Delhi at the Indian Institute of Social Welfare and Business Management (IISWBM), December 2014.
- 62. **Use of Archive** at the week-long workshop on *Qualitative Research Methods in Social Sciences*; organized by the Institute of Development Studies Kolkata, November 17-21, 2014.
- 63. **All about Water: Building up from Research Experiences** at the two-day seminar on *History of Waters*; organized by the Corpus Research Institute and hosted by the Department of History, Kalyani University, June 27-28, 2014.

- 64. Participated in an interactive workshop on **Accounting for Ecosystem Services: Theories and Practices**; organized by the Centre for Advanced Studies, Dept. of Economics in collaboration with Global Change Programme, Jadavpur University, March 2014.
- 65. **Beyond the "Urban": A Sustainable Definition of Urban Ecology using the Case Study of Kolkata** at the international conference on *Environment, Technology and Sustainable Development;* organized by IIITM, Gwalior, ISEC, Bangalore and University of San Francisco, USA at Gwalior, March 2014.
- 66. Ecosystems for Life: Identifying the Role of ESS in Community Adaptation and Sustenance in the Chars of the Ganges, West Bengal at the *Multi-stakeholders Discussion: Focusing on Lives and Livelihoods in Chars*; organized by the International Union for Conservation of Nature (IUCN), Bangkok, December 2013.
- 67. Sustained or Sustainable Urbanization? A Critical Exploration of the Spatial Expansion of Kolkata (India) since the Post-colonial Era at the international conference of World Social Science Fellows on Sustainable Urbanization: Innovative approaches to understanding urbanization in the 21st century; organized by the International Social Science Council (ISSC) and sponsored by the Swedish International Development Cooperation Agency (SIDA) at the Universidad Andina Simon Bolivar, Ecuador (Quito), March 2013.
- 68. Historical Materialism as a Methodology: Relevance of the Hobsbawmian Paradigm in History at the one-day seminar on *Tribute to Hobsbawm*; organized by the Institute of Development Studies Kolkata, December 2012.
- 69. **Women-led Water Governance for Sustainable Irrigation in West Bengal** (with S. Halder) at the national conference on *Women-led Water Management*; organized by IRRAD and UNICEF in Gurgaon, Haryana, November 2012.
- 70. Why Marx? The Significance of the Hobsbawmian Paradigm in History at the one-day seminar on *Homage to Hobsbawm*; organized by the Corpus Research Institute, Kolkata, October 2012.
- 71. **History of Waters in Colonial India** at the ICSSR week-long national workshop on *Planet, People or Profit? The 'Perilous Passage' and the Capitalist Transformation of the Natural World*; organized by the Institute of Development Studies Kolkata, September 2012.
- 72. Calcutta's Eastern Canal System: Exploring the Political Economy of Colonial Hydraulics at the Institute of Development Studies Kolkata, June 2012.
- 73. Ecosystems for Life: Studying the Role of Ecosystem Services in Community Adaptation in the
  - Ganges Chars at the international workshop on *Managing Community Impacts of Climate Change*; organized by Monash Sustainability Institute, Monash University, Australia and the Institute of Development Studies Kolkata, March 2012.
- 74. Indigenous Adaptation to Imperial Forestry: A Study in the Southern Awadh Province between Late Eighteenth and Early Nineteenth Century at the ICHR sponsored national seminar on *Making of a Region: Purvanchal;* organized by D.D.U Gorakhpur University, February 2012.
- 75. **The Farakka Barrage: A Review from the Indo-Bangladesh Perspectives after 36 years** at the 72<sup>nd</sup> session of the Indian History Congress, Punjabi University, Patiala, December 2011.
- 76. Dissemination report on the Ganges Chars of West Bengal at the Joint Research Team meeting of the IUCN on **Ecosystem for Life: Bangladesh-India Initiative**, Dhaka, Bangladesh, November 2011.
- 77. From Sikasti to Payasti: People's Struggle in the Hamidpur Char (Malda District) in the Post-Farakka Years at the national seminar on The Quest for Identity in India through the Ages; organized by the Corpus Research Institute, October 2011.
- 78. Participated at the IUCN programme on **Trans-boundary Water Management** and interacted and exchanged views with the Nile Basin Initiative (NBI) secretariat in Uganda and WWF on

- Mara Basin conservation and management incorporating community participation in Kenya, September 2011.
- 79. Participated at the IUCN **Eflows Training and Workshop for South Asian Countries** and consultation methodology project meeting on **Ecosystem for Life: Bangladesh-India Initiative**, Kathmandu, Nepal, August 2011.
- 80. "Big" Conservationist Approach versus Popular Science: Exploring Wetlands Dynamics in the Peri-urban Interface of Kolkata at the two-day workshop on *Managing Community Development in the Ganga Basin in response to Climate Change*; supported by Australian government (AusAID), Dhaka, Bangladesh, April 2011.
- 81. Urban Environmentalisms: The Politics of Pollution, Petition and Protection in the Canals and Wetlands of Kolkata at the workshop on *Environmental Pollution*, *Protest and Protection in Historical Perspective*; organized by the Department of History, Jadavpur University, March 2011.
- 82. Slums versus Squatters: Issues of Development, Displacement and Resistance in the Eastern Canals of Kolkata at the national seminar on *Community, Institutions and Participation in Natural Resource Governance*; organized by the Department of Sociology, University of Hyderabad, March 2011.
- 83. **Mega-urbanization in Eastern Kolkata: Vision and Reality** at the international conference on *Mega-Urbanization and Human Rights: Emerging Challenges and Opportunities*; organized by the Department of Anthropology, West Bengal State University in collaboration with the Indian Museum, Anthropological Survey of India, Indira Gandhi Rashtriya Manav Sangrahalaya and Centre for Alternative Research in Development, Kolkata, February 2011.
- 84. Climate Change and the Intensification of Vulnerabilities in the Chars of West Bengal at the international conference on *Community Development in the Ganga Basin in Response to Climate Change*; organized by Monash Sustainability Institute, Australia and the Institute of Development Studies Kolkata, September 2010.
- 85. Vulnerability and Crisis in the Chars of West Bengal: Community Adaptation or Adjustment? at the Department of International Crisis Management, Monash Asia Institute, Melbourne, Australia, July 2010.
- 86. Community Development in the Lower Gangetic Basin: A Study of Chars in West Bengal at the international conference on *Developing Pro-active Policy and Practice for Land and Water Management Responsive to Climate Change*; organized by Monash University in Melbourne, Australia and funded by the Australian Government (AUSAID), July 2010.
- 87. Colonialism or Modernity: Assessing the Impact of Scientific Techniques in the Evolution and Maintenance of Calcutta's Eastern Canal System at the national seminar on *Science*, *Technology and Society: A Historical Perspective*; organized by Jadavpur University, March 2010.
- 88. How a Canal Changed a City and How a City Changed a Canal: Erie Canal and Tolly's Nullah in Comparative Light at the national seminar on American Environmentalism and South Asia: Comparative Perspectives; organized by the Department of History, Jadavpur University in collaboration with the United States-India Educational Foundation and Fulbright Alumni Association, Kolkata, September 2008.
- 89. Water Management in Medieval India: Towards an Economic Dexterity and Ecological Sustainability (certified by Richard Grove) at the international seminar on *History of Waters in South Asia*; organized by the Department of History, Jadavpur University (UGC-DRS Programme) in collaboration with MAKAIAS, Kolkata, March 2006.
- 90. **Polluting the Ganges and its Canals in Kolkata: A Deep Questioning** at the national seminar on *Rivers and Society: Historical Perspectives*; organized by the Department of History, Jadavpur University and the Netaji Institute for Asian Studies, Kolkata, March 2004.

# Association with other universities, research institutes, learned societies, policy-making organization, etc.

- Rachel Carson Center for Environment and Society (Member, Alumnus)
- *Panta Rhei* everything flows International Association of Hydrological Sciences (Author of the Synthesis Book, 2022)
- TBTI: Global Partnership for Small-Scale Fisheries Research (Member)
- Indian History Congress (Life Member)
- Institute of Historical Studies (Life Member)
- Indian Association of Hydrologists (Life Member)
- Indian Society for Ecological Economics (Life Member)
- Indian Anthropological Society (Life Member)
- Centre for Environment and Development (Life Member)

## Review and editorial capacities

- Member of the Editorial Advisory Board: Routledge *Equity, Justice and the Sustainable City series* edited by Julian Agyeman (Routledge)
- Member of the Editorial Board: Coastal Studies and Society (SAGE)
- Member of the Editorial Board: South Asia Journal of Social Sciences (SAYRID).
- Reviewer: *Global Environmental Change* (Elsevier)
- Reviewer: Environmental Science and Policy (Elsevier)
- Reviewer: International Journal of Urban Sustainable Development (Taylor & Francis).
- Reviewer: *Ecology, Economy and Society The INSEE Journal*
- Reviewer: *Urban Research and Practice* (Taylor & Francis)
- Reviewer: *Urbanities* (International Urban Symposium (IUS) and the Commission on Urban Anthropology (CUA))
- Reviewer: *Cities* (Elsevier)
- Reviewer: *Journal of Hydrology* (Elsevier)
- Reviewer: *Hydrological Sciences Journal* (Taylor & Francis)
- Reviewer: Frontiers in Water (https://www.frontiersin.org/journals/water)
- Reviewer: Frontiers in Marine Science (https://www.frontiersin.org/journals/marine-science)

# Public Media Coverage (dissemination of project information, courses, workshops, book review and related activities)

- ${\color{blue} \underline{https://kgpchronicle.iitkgp.ac.in/book-review-blue-infrastructures-natural-history-political-\underline{ecology-and-urban-development-in-kolkata/}}$
- ${\color{blue} \underline{http://www.thehindu.com/news/cities/kolkata/iit-kharagpur-pilot-project-to-conserve-heritage-along-the-hoogly/article 23471315.ece}$
- $\underline{ http://www.financial express.com/india-news/good-move-by-iit-kharagpur-tech-institute-takes-this-step-to-protect-heritage-along-hoogly-river/1125525/ \\$
- ${\color{blue} \underline{ http://www.business-standard.com/article/pti-stories/iit-kgp-pilot-project-to-protect-heritage-along-hoogly-river-118040800163\_1.html}$
- $\textcolor{red}{\bullet} \underline{\text{https://www.indiatoday.in/pti-feed/story/iit-kgp-pilot-project-to-protect-heritage-along-hoogly-river-1207302-2018-04-08}$
- $\underline{\text{https://www.outlookindia.com/newsscroll/iitkgp-pilot-project-to-protect-heritage-along-hoogly-river/1284972}$ 
  - https://kgpchronicle.iitkgp.ac.in/outlining-a-heritagescape/
  - <a href="https://kgpchronicle.iitkgp.ac.in/new-ways-of-using-science/">https://kgpchronicle.iitkgp.ac.in/new-ways-of-using-science/</a>

- $\underline{ https://timesofindia.indiatimes.com/city/kolkata/search-attempts-for-adi-ganga-revival-in-iit-kharagpur-workshop/articleshow/67326381.cms \\$
- ${\color{blue} \underline{https://economictimes.indiatimes.com/industry/services/education/iit-kharagpur-rolls-out-course} \underline{to\text{-}connect\text{-}ancient\text{-}india\text{-}to\text{-}modern\text{-}sciences/articleshow/63977973.cms?} \underline{from} \underline{=} \underline{mdr}}$
- $\underline{ \text{https://www.abc.net.au/news/rural/2015-10-12/south-asian-academics-in-red-centre/} 6846198?nw=0$

The CoreNet Global Academic Challenge 6.0 award (\$5000) won by IIT Kharagpur, March 2021 has been widely covered in the following news platforms:

- <a href="https://government.economictimes.indiatimes.com/news/education/iit-kharagpur-team-wins-corenet-global-academic-challenge-6-0/81648663">https://government.economictimes.indiatimes.com/news/education/iit-kharagpur-team-wins-corenet-global-academic-challenge-6-0/81648663</a>
- <a href="https://www.abpeducation.com/news/iit-kharagpur-wins-corenet-global-academic-challenge-6-0/cid/1207710?ref=home-atf-stry-8">https://www.abpeducation.com/news/iit-kharagpur-wins-corenet-global-academic-challenge-6-0/cid/1207710?ref=home-atf-stry-8</a>
- <a href="https://indianewsrepublic.com/iit-kharagpur-wins-corenet-global-academic-challenge-6-0-india-education-news-india-education-news/243056/">https://indianewsrepublic.com/iit-kharagpur-wins-corenet-global-academic-challenge-6-0-india-education-news/243056/</a>

#### **Other Information**

- Co-Lead Author, chapter 6: Floods, Panta Rhei Synthesis Book on Coevolution and Prediction of Coupled Human-Water Systems: A Synthesis of Change in Hydrology and Society.
- Member, International Scientific Community, TU-Delft Conference on *Socio-Hydrology*, September 2021.
- Principal Indian Partner, CLOC: Knowledge2Action in South Asia (2019-2021) to promote and facilitate cooperation in research and education on environmental sustainability and social wellbeing.
- TBTI: Global Partnership for Small-Scale Fisheries Research 'Member of the Week' [http://toobigtoignore.net/member-of-the-week/].
- Research Scholar Shreyashi Bhattacharya received the *Huntington Fellowship*, California Institute of Technology, USA.
- Project Fellow Raktima Ghosh and Research Scholar Shreyashi Bhattacharya received the FRIAS Fellowship on Resilience, Freiburg, Germany.
- Research Scholar Shreyashi Bhattacharya received the *Writing Urban Indian Fellowship* supported by the Urban Studies Foundation (<a href="https://urbanstudiesfoundation.org/">https://urbanstudiesfoundation.org/</a>), February 2021.
- Discussant for Center for Habitat, Urban and Regional Studies (CHURS) at Impact and Policy Research Institute (IMPRI), New Delhi and Indrastra Global organized invited lecture by Harini Nagendra on *Thinking Ecologically about Development in India's Cities*, January 21, 2021.

#### References

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