

Authors' Workshop – “Water Insecurity and Sanitation in Asia”

Book Project

13-14 June 2018

Singapore

In the past 2 decades, the Asia and the Pacific has witnessed a remarkable economic growth at 5.7%. Despite these achievements, it remains a global hotspot of water and sanitation insecurity. Countries have been challenged with the issues related to water and sanitation and have been making efforts to prioritize it. Yet, many DMC's have not fully realized the socio-economic and environmental benefits from effectively investing in water and sanitation infrastructure. Under the work program of the ADBI, this book aims to take a fresh departure from water and sanitation security to insecurity by evaluating and analyzing multiple aspects related to the regionals perspectives, economic impacts and associated disasters. This Author's workshop will give shortlisted authors a chance to present their papers, discuss their work and understand the motivation of the book to help them align with it more systematically.

Wednesday 13 June 2018	
8:30- 9:00	Registration
9:00-9:40	Welcome Remarks Naoyuki Yoshino, Dean, ADB - Institute Eduardo Araral, Professor, LKY School of Public Policy
9:40-10:00	Objectives of the Workshop KE Seetha Ram, Senior Consulting Specialist for Capacity Building and Training Projects, ADB-Institute
10:00 – 10:30	Coffee Break
10:30 – 12:00	Session 1: Evidence-based approaches for informed policy-making <u>This session will provide an overview based on the following topics:</u> A spatial panel modeling of water and sanitation insecurity and policy implications in South Asia: An evidence from Bangladesh <i>MM Rahman Sarker, Sher-e-Bangla Agricultural University, Bangladesh</i> Baseline study on drinking water quality, sanitation and hygiene status of selected schools in Varanasi and their consequent impact on gender parity <i>Meenu Gautam, Research Scholar, Banaras Hindu University</i>

	<p>Distributional equity in urban public water supply in Kathmandu, Nepal <i>Aditi Raina, Consultant, World Bank Group, Singapore</i></p> <p>Discussion</p> <p>Moderator: Naoyuki Yoshino, Dean, ADB - Institute Discussant: <i>Nam Soo Lee, General Manager, Water Policy Research Centre, K-water Research Institute</i></p>
12:00 – 13:30	Lunch & Networking
13:30–15:00	<p>Session 2: Country cases on institutional and policy instruments of urban water supply and sanitation in Asia</p> <p><u>This session will provide an overview based on the following topics:</u></p> <p>Water policy and institutions in Korea <i>Nam Soo Lee, General Manager, Water Policy Research Center, K-water Research Institute</i></p> <p>The water conundrum in India - An institutional perspective <i>Piyush Kumar Tiwari, Professor, Architecture, Building and Planning, University of Melbourne</i></p> <p>Country case on successful sanitation interventions - Malaysia (Remote Presentation) <i>Dorai Narayana, Consultant, Dorai Narayana Consultancy</i></p> <p>Discussion</p> <p>Moderator: Eduardo Araral, Professor, LKY School of Public Policy Discussant: <i>Olivia Jensen, Senior Research Fellow, Institute of Water Policy, Lee Kuan Yew School of Public Policy</i></p>
15:00-15:30	Coffee Break
15:30-17:30	<p>Session 3: Good practice measures in water supply and sanitation in South Asia</p> <p><u>This session will provide an overview based on the following topics:</u></p> <p>Fighting open defecation in rural India-Institutional perspectives on behavior change and ODF verification <i>Ankur Gautam, Senior Research Associate, MSME & Entrepreneurship, IFMR LEAD</i></p> <p>Water supply and sanitation: PPP ‘Good Practices’ from India (Remote Presentation) <i>Tamanna Shah, Head of Policy, Advocacy & Research Unit, IL&FS</i></p> <p>Assessing double injustice of climate change and urbanization on water scarcity in Peri-Urban areas: Creating citizen centric scenarios <i>Priyanka Agarwal, Programme Officer, Public Affairs Centre, Bangalore-India</i></p> <p>Water security assessments and policy implication in central Asia (Remote presentation) <i>Stefanos Xenarios</i></p> <p>Discussion</p> <p>Moderator: Eduardo Araral, Professor, LKY School of Public Policy Discussant: <i>Sahana Singh, Editor, Asian Water Magazine</i></p>
17:30	Day ends

Thursday 14 June 2018	
009:00 09:30	<p>– Recap of presented papers and discussions from the previous day</p> <p>Moderator: Eduardo Araral, Professor, LKY School of Public Policy</p>
09:30-10:00	<p>Session 4: Overview and latest developments in water and sanitation in Asia</p> <p><u>This session will provide an overview based on the following topics:</u></p> <p>Literature review of the potential of decentralized non-sewered sanitation, innovative implementation mechanisms and its socio-economic spillover effects (Remote Presentation) <i>Vedanti Kelkar, Research Associate, ADB-Institute</i></p> <p>Discussion</p> <p>Moderator: Naoyuki Yoshino, Dean, ADB - Institute</p>
10:00 10:30	<p>– Coffee Break</p>
10:30 12:00	<p>– Session 5: Governance structures in urban water supply and sanitation in Asia</p> <p><u>This session will provide an overview based on the following topics:</u></p> <p>Governance and performance of urban drinking water systems in Asia <i>Olivia Jensen, Senior Research Fellow, Institute of Water Policy, Lee Kuan Yew School of Public Policy</i></p> <p>Clean water and improved sanitation in India: Problems and Prospects <i>Protap Mukherjee, Quantitative Research Coordinator, Young Lives India</i></p> <p>Discussion</p> <p>Moderator: Naoyuki Yoshino, Dean, ADB - Institute Discussant: Piyush Kumar Tiwari, Professor, Architecture, Building and Planning University of Melbourne</p>
12:00 13:30	<p>– Lunch & Networking</p>
13:30 15:00	<p>– Session 6: Moderated Discussion (Among all participants)</p> <p>Moderator: Naoyuki Yoshino, Dean, ADB - Institute Panelists: <i>Eduardo Araral, Professor, LKY School of Public Policy</i> <i>Sahana Singh, Editor, Asian Water Magazine</i> <i>KE Seetha Ram, Senior Consulting Specialist, ADB-Institute</i> <i>Seok-kyu Seo, General Director, Water Policy Research Centre, K-water Research Institute</i></p>
15:00 17:30	<p>– Break</p>
17:30 19:30	<p>– Dinner hosted by Lee Kuan Yew School of Public Policy</p>