

CSD 2nd ANNUAL CONFERENCE ON SUSTAINABLE DEVELOPMENT 2017

Program

DAY 1- FRIDAY, 10 FEBRUARY 2017		
9:30 onwards	Registration Auditorium Lobby, Campus A, ULAB	
10:00- 11:00	Inaugural Ceremony Auditorium, Campus A, ULAB Welcome Address: Professor Imran Rahman , Vice Chancellor, University of Liberal Arts Bangladesh Opening Address: Dr. Samiya Selim , Associate Professor & Director, CSD, ULAB and Conference Convener Conference Inaugural Speaker: Mr. Md. Abdul Karim , Managing Director, Palli Karma Sahayak Foundation (PKSF) Special Guest: Professor A. Veeramani , Professor Emeritus, College of Asia Pacific Studies, Ritsumeikan Asia Pacific University, Japan Special Guest: Dr. Kazi Anis Ahmed , Vice President, Board of Trustees, University of Liberal Arts Bangladesh	
11:00-11:30	Tea Break and Registration- Auditorium Lobby	
11:30-1:00	Panel Session Auditorium, Campus A, ULAB SDG Goal 11: Sustainable Cities and Communities- Make Cities inclusive, safe, resilient and sustainable Moderator: Dr. Debapriya Bhattacharya , Distinguished Fellow, Centre for Policy Dialogue (CPD) Panelists: Dr. Md. Akter Mahmud , Professor, Department of Urban & Regional Planning, Jahangirnagar University, Bangladesh Dr. Khurshid Zabin Hossain Taufique , Director, Urban Development Directorate (UDD), Ministry of Housing and Public Works, Government of the People's Republic of Bangladesh Mr. Khaleed Ashraf , Director-General, Bengal Institute –Architecture, Landscape and Settlements Mr. Ashekur Rahman , Urban Programme Specialist, United Nations Development Programme (UNDP)	
1:00-2:30	Lunch- ULAB Canteen, Basement	
2:30- 4:00	PARALLEL SESSIONS	
	Parallel Session 1: Zero Hunger- SDG 2 Location: Room 401 Chair: Ataur Rahman Miton, Country	Parallel Session 2: Sustainable Cities and Communities-SDG 11 Location: Room 402
	Parallel Session 3: Responsible Consumption and Production- SDG 12 Location: ULAB Auditorium	

	<p>Director, Hunger Free World Moderator: Shafiqul Islam, Assistant Professor, ULAB</p> <p>Paper Presenters:</p> <ol style="list-style-type: none"> 1. On the way towards alleviating household food insecurity: evidence from a rural floodplain of Bangladesh -Sate Ahmad, M. Moinuddin Haider, Muhammad Zahirul Haq, Abdullah Al-Mamun and Nurul Alam 2. Achieving food security and improved nutrition through nutrition sensitive agricultural practices: A case from ANF4W-Shirin Afroz, Md. Amin Uddin, Nigar Sultana, Chowdhury Abdullah Al Asif and Meredith Jackson-deGraffenried 3.Prevalence Of Chromium In Fish Feed And Commercially Cultivated Tilapia-Shahnoor Hasan, Lutfor Rahman and Shahana Afrose Chowdhury 	<p>Chair: Professor A. Veeramani, Professor Emeritus, Ritsumeikan Asia Pacific University Moderator: Ayeleen Ajanee Saleh, Adjunct Faculty, Bangladesh Youth Leadership Center (BYLC)</p> <p>Paper Presenters:</p> <ol style="list-style-type: none"> 1.Making Dhaka green, clean and sustainable: A critical insight into rooftop gardening- Muhammed Shahriar Haque and Md. Tanvir Ahamed Siddiki 2. Bringing ecosystem services into urban landscapes -Dan Richards 3.Challenges of White Pollution for Green Chittagong City- Dr. Sarmistha Das and Ms. Ananya Nandy 4. Sustainable Rural Livelihood Practice- A case of Bangladesh- Rakib Hossain 	<p>Co-Chairs: Asif Uddin Ahmed, Assistant Professor, School of Business, ULAB Dr. Samiya Selim, Director and Associate Professor, Center for Sustainable Development, University of Liberal Arts Bangladesh Discussant: Marion Champoux-Pellegrin, Head of Sustainability, Olympics Industries Limited Discussant: Miran Ali, Managing Director, BITOPI Group</p> <p>Paper Presenters:</p> <ol style="list-style-type: none"> 1. An Innovative Dairy Model Leading to Sustainable Development for the Rural People of Bangladesh-Shahana Afrose Chowdhury and Momtaz Faruki Chowdhury 2. Prospect and constrain of Responsible Consumption and production of Jute and Jute made product- Ahmad Sadequ Amin 3. Sustenance of Craft through Conservation and Alliance – Naushin Khair
4:00- 4:15	TEA BREAK, Auditorium Lobby		
4:15- 5:45	PARALLEL SESSIONS		
	<p>Parallel Session 4: Affordable and Clean Energy-SDG 7 Location: ULAB Auditorium</p>	<p>Parallel Session 5: Water and Sanitation- SDG 6 Location: Room 401 Chair: Dr. Liakath Ali, Director of Programme and</p>	<p>Parallel Session 6: Responsible Consumption and Production- SDG 12 Location: Room 402</p>

Chair: Professor Muhammad Ibrahim, Professor and Head of the Department, General Education (GED), University of Liberal Arts Bangladesh

Co-Chair: Asna Towfiq, Regional Market Manager, Clean Cook Stoves

Moderator: Ms. Basundhara Tripathy, Assistant Professor and Research Project Manager, CSD, ULAB

Paper Presenters:

1. Solar Bottle Light: An Alternative Source Of Energy In Bangladesh- **Md. Jakariya, Sajid Iqbal, Navojit Dastidar And Mohammad Sujauddin**

2. Challenges for Bangladesh to achieve SDG # 7 - Ensure access to affordable, reliable, sustainable & modern energy for all-**Shah Zulfiqar Haider and Fahad Haider**

3. Feasibility of Solar-biomass Hybrid Cold Storage for Un-electrified Rural Areas of Bangladesh-**Chowdhury, P.Jenkins, A. Islam, Z.S**

Policy Advocacy, WaterAid

Moderator: Ms. Shahnoor Hasan, Senior Lecturer and Research Associate, CSD, ULAB

Paper Presenters:

1. Drinking Water Supply Through Reverse Osmosis Technology: A Solution For Water Shortages In Coastal Rural Areas Of Bangladesh-**Md. Shamsuzzoha, Md. Rasheduzzaman and Rajan Chandra Ghosh**

2. Solid Waste Generation and Management: A Case Study on Chuadanga Municipality-**Shehab Uddin, Md. Easin Ali, Dr. Md. Mizanur Rahman**

3. Water Conflict: An Emerging Obstacle In Sustainable Development - **Pradip Kumar Sengupta**

4. Post-defecation handwashing in hard to reach area: An example of present practice and efficiency perspectives - **Md Towhidul Islam**

Chair: Dr Marion Glaser, Social Scientist, Leader of Social-Ecological Systems (SES) Analysis, Leibniz Center for Tropical Marine Research (ZMT), Bremen, Germany

Discussant: Kishore Singh, Senior Skills Specialist, International Labour Organization

Discussant: Dr Md Nasir Uddin, Economic Dialogue around Green Growth

Moderator: Dr. Annette Breckwoldt, Scientist, Social-Ecological Systems (SES) Analysis, Leibniz Center for Tropical Marine Research (ZMT), Bremen, Germany

Paper Presenters:

1. The Positive Inception and Flawed Progression of Aquaculture: The Case of Gurudaspur, Natore- **Saman Saad**

2. Social and Economic Transformation of the Ultra-poor (SETU): A model for graduation and sustainable empowerment of the poor – **Meherul Islam**

3. Sustainability Assessment of the Shrimp Fry Collectors in Paikgacha Thana of Khulna District: An In-depth Study of Their Livelihood Pattern -**Md. Sajadul Alam, Imtiaz Ahmad, Zubaer Alam**

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DAY 2- SATURDAY, 11 FEBRUARY 2017			
9.30 onwards	Registration		
10:00-11:30	PANEL SESSION		
	<p>Panel Session ULAB Auditorium, Campus A</p> <p>SDG Goal 14: Life Below Water - Conserve and sustainably use the oceans, seas and marine resources Moderator: Dr. Marion Glaser, Social Scientist, Leader of Social-Ecological Systems (SES) Analysis, Leibniz Center for Tropical Marine Research (ZMT), Bremen, Germany</p> <p>Panelists: Dr. Abu Nasar Abdullah, Deputy Secretary, Ministry of Environment and Forests (MoEF), Government of the People's Republic of Bangladesh Dr. Md. Niamul Naser, Professor, Department of Zoology, University of Dhaka. Mr. S. Humayun Kabir, Director, Bangladesh Frozen Foods Exporters Association (BFFEA); and Chairman & Managing Director, Amam Sea Food Industries Ltd. Brian Smith, International Program Director, Wildlife Conservation Society, Bangladesh Dr. Benoy Kumar Barman, Senior Scientist, WorldFish, Bangladesh and South Asia</p>		
11:30- 12:00	TEA BREAK- Auditorium Lobby		
12:00- 1:30	PARALLEL SESSIONS		
	<p>Parallel Session 7: Climate Action- SDG 13 Location: ULAB Auditorium, Campus A</p> <p>Chair: Dr.Saleemul Huq, Director, International Center for Climate Change and Development (ICCAD) Moderator: Dr.Carolyn Roberts, Professor of Environment, Gresham College, London</p> <p>Paper Presenters: 1. Short-Lived Climate Pollutants (SLCPs)</p>	<p>Parallel Session 8: Life Below Water- SDG 14 Location: Room 401</p> <p>Chair: Dr. Annette Breckwoldt, Scientist, Social-Ecological Systems (SES) Analysis, Leibniz Center for Tropical Marine Research (ZMT), Bremen, Germany Moderator: Dr.Samiya Selim, Director and Associate Professor, Center for Sustainable Development, University of Liberal Arts</p>	<p>Parallel Session 9: Life on Land- SDG 15 Location: Room 402</p> <p>Chair: Professor A. Z. M. Manzoor Rashid, Professor & Head Department of Forestry and Environmental Science, Dean- School of Agriculture and Mineral Science, Shahjalal University of Science & Technology Moderator: Shahnoor Hasan, Senior Lecturer and Research Associate, CSD, ULAB Discussant: Professor Dr. Md. Danesh Miah,</p>

are adversely contributing to Climate Change and Mitigation Strategy in Bangladesh-**Abdul Wahab**

2. Climate Induced Displacement and Livelihood Choices: Evidence from Slum Areas in Dhaka Metropolitan City-**Meherun Ahmed**

3. Numerical simulation to estimate effect of climate change on water resources in South Asia- **Pankaj Kumar , Binaya Kumar Mishra, Yoshifumi Masago, Chitresh Saraswat and Shamik Chakraborty**

4. An assessment of the climate change induced vulnerabilities of coastal regions and adaptation practices of coastal crop agriculture in Bangladesh -**Sabrina Zaman and Mohammad Sujauddin**

5. Evaluation of standing order on disaster during Sidr in the coastal region of Bangladesh-**Niger Sultana**

Bangladesh

Discussant: Alifa Bintha Haque, Director of Research and Development, Save Our Sea

Paper Presenters:

1. Application of cultural services in coastal ecosystem management: Meanings, opportunities and associated pitfalls –

Shamik Chakraborty and Shantanu Kumar Saha

2. Optimizing fishing catch and the protection of marine megafauna through marine spatial planning with Hilsa fishermen in Bangladesh-**Rubaiyat Mowgli Mansur, Mahmud Rahman, Elisabeth Fahrni Mansur and Brian D. Smith**

3. National Spatial Data Infrastructure for Sustainable Management of Coastal Mangrove in Bangladesh: Opportunities and Challenges-**Kazi Humayun Kabir and Sharmin Aftab**

4. Resilience community contributing to SDG#14 by knowledge management using ICT
- **Tapas Ranjan Chakraborty, M. B. Akhter, Priodarshine Auvi, Fatema Jannat**

5. Integrated Management of Coastal Resources in Saint Martin's Island (SMI), Bangladesh - **Md. Humayain Kabir**

Professor and Director, Institute of Forestry and Environmental Sciences, University of Chittagong

Paper Presenters:

1. Choice Modeling and Its Application to Sundarbans Mangrove Forest Preservation
- **Md. Hafiz Iqbal**

2. Biodiversity conservation through empowerment of the local communities: A case study from the Chittagong Hill Tracts, Bangladesh-**Shahriar Caesar Rahman**

3. Assessment of ecosystem service value of southwest coastal Bangladesh - **Shawan Khan**

4. Climate Resilient Ecosystems And Livelihoods: An Integrated Approach To Conservation—
Shahzia Mohsin Khan

5. Growth Of *Azadirachta indica* A.Juss. Seedlings In Water Stressed Condition To Combat Desertification
-**Md. Shoaibur Rahman and Atiar Rahman**

1:30-2:30

LUNCH (Canteen, Basement)

2:15-3:45	ADD International: SDGs and Disability- Focus on SDG 4- Quality Education and SDG 8- Decent Work and Economic Growth	
	<p>Location: Auditorium, Campus A,ULAB</p> <p>Chair: Ms. Quazi Rosy, Honorable Member of National Parliament Moderator: Mr. Shafiqul Islam, Country Director, ADD International Bangladesh</p> <p>Introduction- Mr. Shafiqul Islam, Country Director, ADD International Bangladesh Keynote presentation- Dr. Nafeesur Rahman Discussant's remarks- A.H. M. Noman Khan, Executive Director, CDD and Farida Yesmin, Executive Director, DRRA Open discussion Chair's address- Ms. Quazi Rosy, Honorable Member of National Parliament Closing remarks</p>	
2:30-3:30	Science-Policy Dialogue Session around Sustainability, Climate change and Natural Resource Management	Parallel Session 10: Affordable and Clean Energy-SDG 7
	<p>Location: 401</p> <p>Chair: Professor Dr. Md. Danesh Miah, Professor and Director, Institute of Forestry and Environmental Sciences, University of Chittagong Co-Chair: Dr. Amrita Sastry, Assistant Professor and Head of the Department, Department of Sociology, Jesus and Mary College, University of Delhi Moderator: Dr. Samiya Selim, Director and Associate Professor, Center for Sustainable Development, University of Liberal Arts</p> <p>Paper Presenters:</p> <ol style="list-style-type: none"> 1. Social energy for the self-organization of sustainable human-nature relations: The role of governance-Dr. Marion Glaser 2. Discerning the Mayhem: Negotiating Climate Change and Sustainable Development –Sharmi Palit 3. Climate Tracker - Engaging youth in climate action- Sohara Meroze Shachi 	<p>Location: 402</p> <p>Chair: Sohel Ahmed, Managing Director, Grameen Shakti Moderator: Dr.Shantanu Kumar Saha, Senior Lecturer-cum-Research Associate, CSD, ULAB</p> <p>Paper Presenters:</p> <ol style="list-style-type: none"> 1.Sustainable Energy Options for Bangladesh: Emerging Challenges-Mahfuzul Haque 2. The Drivers and Barriers to the Deployment of Solar Home Systems in Rural Bangladesh- Asfara Ahmed 3. Renewable Energy Practice: A Sustainable Clean Energy for all People of Bangladesh- Sumaia Islam; Samina Islam
3:30-4:00	TEA BREAK- Auditorium Lobby	
4:00-5:30	<p>Conference Closing Ceremony Auditorium, Campus A, ULAB</p>	

Conference Closing Speaker: Professor Carolyn Roberts, Professor of Environment, Gresham College, London
Conference Summary: Dr. Amrita Sastry, Assistant Professor and Head of the Department, Department of Sociology, Jesus and Mary College, University of Delhi
Chief Guest: Mr. Abdullah Al Islam Jakob, MP, Deputy Minister, Ministry of Environment and Forests (MoEF), Government of the People's Republic of Bangladesh
Awards given: Professor Imran Rahman, Vice Chancellor, ULAB and **Dr. Samiya Selim**, Associate Professor & Director, CSD, ULAB
Vote of Thanks: Mr. Kazi Nabil Ahmed, MP, Member, Board of Trustees, ULAB

5:15-5:45

Refreshment

