



4th ICSD
**INTERNATIONAL
CONFERENCE ON
SUSTAINABLE DEVELOPMENT**
TOWARDS A GREEN FUTURE

18 - 19 February, 2020

Venue: United International University (UIU)
United City, Madani Avenue, Badda, Dhaka 1212, Bangladesh.

Program Schedule

DAY 1- TUESDAY, FEBRUARY 18, 2020

DAY 1- TUESDAY, FEBRUARY 18, 2020	
	Inaugural Ceremony Venue: Multipurpose Hall, UIU
	Welcome & Introduction: Professor Dr. Hamidul Huq, Director, IDSS and Convener, 4th UIU-ICSD 2020
	Chair: Prof. Dr. Chowdhury Mofizur Rahman, Vice Chancellor, United International University.
	Chief Guest: Ms. Charlotta Schlyter, Ambassador, Embassy of Sweden in Bangladesh
	Keynote Speaker: Dr. Jeroen Frank Warner, Associate Professor of Disaster Studies, Research Coordinator, Sociology of Development and Change, Social Sciences Group, Wageningen University, The Netherlands.
	Guest of Honor: Ms. Catharien Terwisscha van Scheltinga, Wageningen University and Research, the Netherlands
	Refreshment & Networking 11:00 - 11:30 AM
Time 9:30 -11:00 AM	

DAY 1- TUESDAY, FEBRUARY 18, 2020

Plenary Session

Venue: UIU Multipurpose Hall

Bangladesh Delta Plan: Issues and Strategic options for Coastal Zone and Barind Hotspots towards sustainability

Time

11:30 AM – 1:00 PM

Chief Guest: Prof. Dr. Shamsul Alam, Member (Senior Secretary), General Economics Division, Bangladesh Planning Commission

Chair: Prof. Dr. M. Monowar Hossain

Keynote Speakers: Prof. Munsur Rahman, IWFM, BUET (on Hotspot -Coastal Zone)
Malik Fida A Khan, CEGIS (on Hotspot – Barind Tract)

Discussants: Dr. Liakath Ali, Brac
Mr. Tapas Ranjan Chakraborty, Oxfam in Bangladesh
Dr. M. A. Quassem

Lunch Break 1:00 – 2:00 PM

DAY 1

Date: February 18, 2020

Time: 2:00 – 3:30 PM

Parallel Session - 1			
Room No. 722	Room No. 723	Room No. 724	Room No.725
Theme: Green Cities and Human Settlement	Theme: Climate Change Adaptation	Theme: Health and Well-being	Theme: Theme: Sustainable Delta Management
Chairperson: Dr. Mostafizur Rahman, CAMPE	Chairperson: Dr. Taibur Rahman, Deputy Chief, Ministry of Planning	Chairperson: Prof. Syeda Deena Huq, BUP	Chairperson: Dr Stijn Reinhard of Wageningen UR
<p>1. Analysis of the Impact of Urban Wetland on Urban Temperature Based on Remote Sensing Technology in Rajshahi City Corporation (RCC). Md. Masudur Rahman, Abdullah Al Noman Prince, Md Mamun Hossain</p>	<p>1. The Indigenous Knowledge system as Adaptation strategies against Climate Change Impact on Agriculture: A Review of some worldwide Case Studies Sabiha Ahmed Diba</p>	<p>1. An Evaluation of the Impact of Body Mass Index on Academic Performance and Living in a Residential Facility among Undergraduate University Students Zaima Sultana Promy, Afroza Hossain Misty, Anamika Sheikh, Khondaker Mohammed Mohiuddin Ekram</p>	<p>1. Management of Wetland Ecosystems for Sustainable Delta Management Anusree Ghosh, Tapas Ranjan Chakraborty</p>
<p>2. Improvement of Urban Tourism: Analyzing the factors and network of transportation planning for visitors in Chattogram, Bangladesh. Anik Gouala , Nandita Banik</p>	<p>2. Status of climate-smart practices in boro rice cultivation at Sylhet sadar upazila for climate change adaptation Goutam Paul, Mohammad Samiul Ahsan Talucder</p>	<p>2. Effect of VGF Derived Bioactive peptide TLQP-21 on expressions of AMPK, PKA, PKC AND HSL in SH- SY5Y Cells. Md. Shamim Akhter, Jesus Rodriguez Requena</p>	<p>2. Making Delta Knowledge Accessible – Developing a Knowledge app for the Bangladesh Delta Plan 2100 Md. Mostafizur Rahman , Catharien Terwisscha van Scheltinga , K.H. Razimul Karim</p>

<p>3. An Insight into an Eco-friendly Smart City: A Step towards Achieving Urban Sustainability in Dhaka Nihal Ahmed, Ashfaq Ahmed, Muntasir Mamun</p>	<p>3. Crop Selection for climate change adaptation: a study on Koyraupazila of Bangladesh Ahsan Aziz, Md. Hafiz Iqbal</p>	<p>3. Factors Associated with Primary and Maternal Healthcare Services Accessibility and Utilization by Rural Dwelling Bangladeshi Women: A Literature Review Sanjoy Kumar Chanda</p>	<p>3. Climate Service for Sustainable Agricultural Practices in the Lower Ganges Delta Bangladesh Uthpal Kumar, Saskia Werners, Dilip Kumar Datta and Fulco Ludwig</p>
<p>4. Energy Efficiency and Sustainability Features of a Building: Comparison of BNBC and LEED. Arafat Alam</p>	<p>4. Forecasting of Climate Scenario, Rainfall, Sunshine & Humidity: An Application of Climate Model Sujan Rudra, Arpita Datta</p>	<p>4. Sketching ‘Good Health and Wellbeing’ among Van-pullers in Kushtia District Shishir Reza</p>	<p>4. Adaptive approaches for exploring community livelihood adaptation as uncertainty in Adaptive Delta Management Umme Kulsuma, Jos Timmermans, M. Shah Alam Khan, Wil Thissen</p>
<p>5. Evaluating Service Performance of Community Bus Service of Dhaka: A Case Study of Dhaka Chaka Md. Musfiqur Rahman Bhuiya, Nidalia Islam, Hossain Mohiuddin</p>	<p>5. Indigenous Knowledge for Climate Change Adaptation Ferdousi Khatun</p>	<p>5. Fighting Aedes Aegypti: Government Initiatives against 2019’s massive outbreak of Dengue in Bangladesh. Mehedi Shahnewaz Jalil, Sharmin Sultana</p>	<p>5. Food security in deltas in the future: assessing sustainable demand and supply of water for food Judit Snethlage, Mohammed Abdur Rashid, Catharien Terwisscha van Scheltinga</p>
<p>6. Using EVs to create Green cities in Bangladesh: The case of Rajshahi Shepard Zvigadza, Noor Elahi</p>	<p>6. Indigenous People’s Adaptation Practices to Cope against Drought: A Case Study of Niamatpur Upazilla of Naogaon District, Bangladesh Anika Ibnath, Tasnim Zafar Khan, Nilufa Akhtar</p>	<p>6. Professional Health Risks of Blacksmith workers in Bangladesh Md. Hasib, Md. Nazmul Hassan, AH Towfiq Ahmed</p>	<p>6. The transfer of Dutch Delta Planning expertise to Bangladesh: A process of policy translation Shahnoor Hasan, Jaap Evers, and Margreet Zwartveen</p>
<p>7. Assessment of Monthly and Seasonal Variation of Particulate Matter Concentration in the Air of</p>	<p>7. Climate Action Planning: Positive Impact of Local Football Club in Tackling Climate Change and its influence on the Football</p>	<p>7. Impacts of Air Pollution on Lung Function: A study on Rickshaw Puller in Dhaka City Ahmad Kamruzzama</p>	<p>7. Assessment of Livelihood Vulnerability in Mahanadi Delta (Odisha, India) under the Changing Climate</p>

Sylhet City, Bangladesh Ashudeb Kumar Kundu, Ahmad Kamruzzama Majumder, Md. Sahadat Hossain and Marziat Rahman	Development (Case Study – Persis Solo Football Club) Fakhri Naufal Azhar , Nizar Fauzan	Majumder, Md. Sahadat Hossain, Abdullah Al Nayeem and William S. Carter	Somnath Hazra, Tuhin Ghosh
8. Solid Waste Scenario Assessment in Mirpur: Using GIS Erina Tasneem Ropa	8. Aspect of Climate Change Adaptation Indu Mapati	8. Identifying the food habits associated with breast cancer in Bangladesh Mst. Farzana Akter	
9. Community Participatory Approach for Infrastructure Sustainability – An Assessment of Kodikamam Point Pedro Road Renovation Raveendran S, Sivakanthan S	9. Sustainability of adaptation interventions financed by the Bangladesh Climate Change Trust (BCCT): a review Syed Mahbubur Rahman	9. Health and Nutritional status among adolescents in selected slims of Dhaka City Afsana Kona	
Tea Break 3:30-4:00 PM			

**Parallel Session- 2
Time: 4:00- 5:30 PM**

Parallel Session - 2			
Room No. 722	Room No. 723	Room No. 724	Room No. 725
Theme: Green Cities and Human Settlement	Theme: Sustainable Agriculture and Food Security	Theme: Health and Well-being	Theme: Sustainable Livelihoods
Chairperson: Hasan Ashraf Assistant Professor, Anthropology, Jahangirnagar University	Chairperson: Dr. Mohammed Ariful Islam, Professor, BAU	Chairperson: Dr. Khondaker Abdullah Al Mamun, Associate Professor, UIU	Chairperson: Dr. Khalid Hossain, Economic Justice Resilience Programme Manager, Oxfam in Bangladesh

<p>10. Seismic Performance Investigation of Sustainable Rooftop Cultivation System for existing residential Building in Dhaka Md. Abdul Khaled, Fahmida Akter Sumi, Mirza Mohammed and Ahmed Shadman Rafid</p>	<p>1. Farmer Collectives for Enhanced Income Through Maize Value Chain: A Case Study on Swakrushi Farmer Producer Company Limited, Telangana State in India Challuri Babu, Dr. Sri Krishna Sudheer and V. Usha Sree</p>	<p>10. Climate Change impacts on Human health in European Union Regions Kousik Das Malakar</p>	<p>1. Small Holding Tea Cultivation and Massive Social Lifestyle Changes through Self-employment: A Social entrepreneurship Model Mohammad Sujoun Lasker, Liza Mithila Dio, Sazzat Hossain , Sahinur Rahman , Md. Nurul Islam</p>
<p>11. Assessment of pedestrian environment in Dhaka using modified Pedestrian Environmental Quality Index (PEQI) Md. M. Mamun, Md. I. Sadmani</p>	<p>2. Sustainability assessment of ecological and conventional systems of agriculture in the southern part of Bangladesh based on environmental, economic and social aspects Liza Akter Papy, Aklima Akter</p>	<p>11. The impact of climate change on children's health: A case study on Mirpur 12 in Dhaka city Saima Bintay Sultan, Ibrahim Khalil Akash</p>	<p>2. Local Communities Perception towards tourism development in ShalbanVihara Kaniz Fatema</p>
<p>12. Impacts of Urbanization on Land Cover Pattern in Bangladesh: A Downscaled Approach for Chuadanga District Shahanur Mahfuza, Md. Sahadat Hossain and Mahmuda Islam</p>	<p>3. Revamping Agro-Economy of Bangladesh through Innovative Asset-Based Financing (ABF) Mohammad Jalal Uddin</p>	<p>12. Full Sanitation Coverage in rural Bangladesh through Max Healthy Villages Riad Imam Mahmud</p>	<p>3. Assessing household livelihood vulnerability to climate change and natural hazards of a coastal municipality of Bangladesh: Application of the Livelihood Vulnerability Index (LVI) Anjum Tasnuva, Muhammad Mainuddin Patwary, Md. Riad Hossain</p>
<p>13. The Increased AQI of Dhaka City and its Partial Solution through Rooftop Gardening: An Urban Perspective Ashfaq Ahmed, Nihal Ahmed, Maliha Tabassum</p>	<p>4. Influence of number of seedlings per hill on the performance of boro rice varieties Sushan Chowhan, Md. Imdadul Hoque, Shampa Rani Ghosh, Majharul Islam, Md. Babul</p>	<p>13. Health Risk Assessment and Heavy Metals Pollution status of Surface Water in the Downstream of Karnaphuli River Md. Foysal Hasan, Md. Nur-E-Alam, Mohammed Abdus Salam</p>	<p>4. Exorbitant Shrimp Cultivation Inhibiting Agro Based Livelihoods in Mongla Upazila of Bangladesh Mirza Md Tasnim Mukarram, Mohammad Abdul Karim Khan, Jannatul Ferdous , M Tauhid Ur Rahman and Nabila Nawshin</p>

	Akter, Rigyan Gupta, Md. Sefaur Rahman, Farid Ahmed, Md. Tanjilur Rahman Mondal, Mahmud Al Noor		
14. Towards Sustainable Housing: Evaluation of Government Projects in Dhaka City and Way Forward Abdulla Al Masud, Dr. Dilara Zahid	5. Vermicomposting of different organic materials by epigamic earthworm Eiseniafetida S Ali and MA Kashem	14. Physicians and the Healthcare sector of Bangladesh Kazi Sabir Mahmud	5. Socio- Economic aspects of Sustainable palm oil- a case of farmers' well-being in Palm oil industry Sai Ashish Yadaveni
15. Design of Green & Sustainable tall Buildings for self-sustaining Electricity generation using Solar panels in Bangladesh Mainur Murshi Turr, Mirza, Md Tasnim Mukarram	6. Soil Erosion Estimation of Their Dam Catchment in Uttarakhand, India Suman Das, Gourav Nain, S.K.Bandooni, V.S. Negi		6. Evaluating The Livelihood Status of Senior Citizens in Bangladesh Md. Zarif Rahman
16. Local Warming Triggered by Wetland loss in Dhaka City Jannatul Ferdous, Mirza Md Tasnim Mukarram, Mohammad Abdul Karim Khan and Nabila Nawshin	7. Assessment of Biochar from Waste for Soil Amendment Shooaha Tabil		7. Sustainable Livelihood amongst rural women through ICT Equipment in Bangladesh Md. Mizanur Rahman
17. A Time Series Analysis of Land Use/Land Cover Change with Impact on Land Surface Temperature Samrin Fatema and Dr. Abhishek Chakrabarty	8. A Framework regarding future research on climate change, drought and food security in Bangladesh Shihab Ahmad Shahriar, Mohammed Abdus Salam		8. Rural livelihood and Mangrove degradation: A Sustainable cases study of Namkhana Block, West Bengal, India Kousik Das Malakar

			9. Volunteerism and Sustainable Community Development: Promoting Corporate and Citizen Responsibility Iftekhar Amin
--	--	--	--

DAY 2
Date: February 19, 2020
Time: 9:30 – 11:00 AM

Parallel Session - 3				
Room No. 722	Room No. 723	Room No. 724	Room No. 725	Room No.628 (Smart Room)
Theme: DRR: Inclusive Resilience	Theme: Gender and Development	Theme: Ecology and Biodiversity Theme: Youth and Green Society	Theme: Green Economy	Theme: Poverty Alleviation
Chairperson: Dr. Mohammad Najmul Islam, Pabna University of Science and Technology	Chairperson: Dr. Rokeya Khatun, Consultant, ADB	Chairperson: Dr. Haseeb Md. Irfanullah	Chairperson: Prof. Dr. AHM Golam Azam, Dean, School of Business and Economics, UIU	Chairperson: Professor William H. Derrenger, School of Business, Canadian University of Bangladesh
1. Disaster Management Notion of the Father of Bengali Nation	1. Analysis of women participation in the Local government and the development of	1. An Assessment of the Ecosystem Services of a Reserved Mangrove Ecosystem in Bangladesh	1. Propagating Resilience Livelihood through Design Strategy: Urban Redevelopment in	1. The Importance of Empowerment of Indigenous Woman for Poverty Eradication in

Bangabandhu Sheikh Mujibur Rahman: The Emergence of Independent of Bangladesh Rasel Biswas, Md. Shamsuzzoha, Shaibur Rahman Mollah, and Md. Rasheduzzaman	gender based rights in Bangladesh Md. Riyaz Uddin, Fajilatun Nesa	Considering Changing Climate: A Geo-Spatial and Statistical Approach Maksudul Islam, Md. Tariqul Islam, Dr. Ahmed Parvez	Asadganj Commercial Area & Restoration of Chaktai Canal, Chattogram Anik Gouala, Nandita Banik	Bangladesh: A Critical Approach to the Existing Gaps in the Legal Framework Adity Rahman Shah
2. Community Resilience in Disaster Risks Management and Policy Implications in Bangladesh Dr. S. M. Alauddin	2. Women Empowerment and Reproductive Health in Bangladesh PialiDey Bristi, Amrita Das Anna, Mohammed Amran Hossain, Mohammad Ohid Ullah	2. An assessment of Ecosystem Services and Disservices of Urban area: A case study on 19 20 23 wards of Khulna City Corporation Md. Mahir Labib Chowdhury, M. M. Hasan	2. External Debt Management and Sustainable Economic Growth: A Perspective Bangladesh Ashiqur Rahman, Morsheda Begum Munia, Dr. Md. Akther Uddin	2. Black pepper (Piper nigrum) based homestead agro forestry in north-eastern Bangladesh: a promising option for poverty alleviation Mohammad Samiul Ahsan Talucder, Md. Kamrujjaman
3. Integration of Urban Rain Water Harvesting Method as Fire Reserve in Fire Sprinkler System: A Study in Dhaka, Bangladesh. Md. Sazzadul Haque	3. Women's Career Progression in Construction Sector in Bangladesh: An Overview Mahiratul Jannat	3. Scrutinizing the archetype of the settlement morphology of Mru Community in Bandearban, Bangladesh. Mohammad Ahasanul Yousuf Emon, Samia Afroz Ema	3. Risk assessment of water consumption in Bangladeshi tanneries MeemMuhtasim Mahdi, Jahid Hasan Jiban, Minhazul Abedin	3. The Impact of Microcredit in Poverty Alleviation: An Empirical Study on NGOs of Rangpur District in Bangladesh Mitaly Rani Sarkar, Md. Monowar Uddin Talukdar, Farzana Arshi
4. Demographic Determinants of Disaster Preparedness	4. The Importance of Empowerment of Indigenous Woman for	4. Conserving Agricultural Lands through Transfer of Development Rights in	4. An Analysis of the Changes in the Carbon Intensities of the Industrial	4. An approach for sustainable livelihood for the ultra-poor in crisis due

Behavior among the Inhabitants of South West Bangladesh Shahana Akter and MdMujibor Rahman	Poverty Eradication in Bangladesh: A Critical Approach to the Existing Gaps in the Legal Framework Adity Rahman Shah	Dhaka: A Case Study of SavarUpazila Md. Ashraful Islam, Shahnawaz Hoque, Md. Muntasir Mamun	Sectors of Bangladesh Using the STIRPAT Model Shakila Aziz	to Rohingya influx Upoma Mahbub
5. An assessment on awareness of urban fire incidents in Dhaka: Through future policy makers' views Syeda Atia Ashraf	5. An Approach to Analyze the Women Employees' Right under Bangladeshi and Indian Labor Laws S. M. Mamun – Bin – Alam	5. Lack of Open Space and its Effects on Lifestyle of Adolescents in Dhaka City Prof. Dr. M. Shafiq-Ur Rahman, A. Z. M. Solaiman Muhit	5. Perception of Event Management Company towards Green Event: A Study on Selective Event Management companies in Bangladesh Rehnuma Sultana Khan , Sharmin Sultana	5. Profession of Begging: A social Stigma Working as Catalyst in Poverty Alleviation in Bangladesh Nusrat Jahan
6. Evaluation of Disaster Management policy and perspective in India and Bangladesh S. Satheesh	6. Effects of Social Capital and Human Capital on Sustainability of Women's Rights in the Workplace: An Empirical Study of RMG Industry in Bangladesh Mohammed Jaynal Abedin, Shammi Akter	6. Evaluating the Determinants of Consumer Purchase Behavior of Organic Food by University Level Students in Bangladesh Sarker Rafij Ahmed Ratan, Dr. HuamHoon Tat, Ts. Dr. Ahamd, Shaharudin Abdul Latiff	6. Integration of informal recycling into formal waste management sector of Dhaka: An assessment of environmental and socio-economic aspects Moushumi Zahur	6. Shifting Magnitude of Migration and Poverty in India: Linkages and Policy Implication Praveen Naik Bellampalli, Roopesh Kaushik
7. Assessment of cyclone disaster risk reduction approaches of Chittagong city, Bangladesh Moushumi Zahur	7. Rural Household Disaster Preparedness: A Cross- sectional Study of Gender-based Disaster Preparedness in Subarnachar, Noakhali, Bangladesh Md. Shakhawat	7. Ecological Risk Assessment and Heavy Metals Pollution status of Surface Sediments in the Downstream of Karnaphuli River Md. Nur-E-Alam, Md. Foysal Hasan, Mohammed Abdus	7. Is Compulsive Buying an Impediment to Sustainable development? A Maqasid al Shari'ah perspective Sakera Begum, Md Akther Uddin, S M Shahidul Alam	7. Poverty alleviation from Bangladesh Chowdhury Razia Rasul

	Hossain, Arifur Rahman	Salam		
8. Emergency Management of Landslide Risk at the Hilly Areas of Chattogram City Corporation Using GIS & RS Md. Shamsuzzoha, Md. Rasheduzzaman, Malay Dey and Ayesha Akter	8. Women Entrepreneurship on Wheels Md. Mahiul Kadir	8. The negative impacts of the Foreign plant Species on the Rural Ecosystem of Bangladesh Ferdousi Khatun	8. Can Waqf play a role in achieving Sustainable Development Goals for Bangladesh? Md Akther Uddin, S.M. Belal Nur Azizi and Md Hakim Ali	8. Poverty Alleviation in Nilphamary District Abdirahman Afaraale
9. Application of GIS and Remote sensing in Flood Disaster Management in Bangladesh: A Review Sabiha Ahmed Diba				9. The Role of Cell Phone in Poverty Reduction in Rural Bangladesh Suchismita Roy
Tea Break 11:00 – 11:30 AM				

Parallel Session- 4
Time: 11:30 AM- 1:00 PM

Parallel Session 04				
Room No. 722	Room No. 723	Room No. 604	Room No. 724	Room No.725
Theme: Disability and SDGs	Theme: Coastal Zone Management	Theme: Governance and Sustainable Development	Theme: Governance and Sustainable Development	Theme: Integrated Water Resources Management
<p>Chairperson: Mr. Monsur Ahmed Chowdhury</p> <p>Chief Guest: Aroma Datta, MP</p> <p>Key Note Speaker: Shafiqul Islam, Country Director, ADD</p>	<p>Chairperson: Dr. Aminul Haque, Principal Scientific Officer, WARPO</p>	<p>Chairperson: Dr. M A Quassem, Former DG, WARPO, President, Netherlands Alumni Association – Bangladesh.</p>	<p>Opening by Prof. Dr. Hamidul Huq, UIU</p> <p>Chairperson: Dr. Jeroen Frank Warner, Wageningen University and Research, The Netherlands</p> <p>Key Note Speaker: Zobair Hasan, Researcher, DORP & CSO Steering Committee Representative of SWA, South Asia. 'Budget Tracking and SDG-6'</p> <p>Discussant: Kamrun Nahar, Staff Reporter, The Financial Express</p> <p>Discussant: Md. Alamgir Hossen, Deputy Director &</p>	<p>Chairperson: Dr. Sara Nowreen, Assistant Professor, IWFM, BUET</p>

			<p>Focal point, SDG Cell, Bangladesh Bureau Statistics (BBS)</p> <p>Chief Guest: Sayeda Rubina Akter Mira, Member of Parliament, Bangladesh</p>	
<p>1. Barriers to Disability Inclusive Disaster Management: The Views of Disability Oriented INGOs in Bangladesh Mahfuza Aktar, Abu Nayeem Md Shakib</p>	<p>1. Socio-Economic Impacts of Salinity affectation: A Survey among the people of Bagerhat District Khadiza Tul Kobra Nahin, Sumaiya Binte Islam, Rafiul Alam</p>	<p>1. Sustainable development and climate change: Evaluation of GO-NGO activities Karisma Amjad</p>	<p>1. Integrity In Schools' Water & Sanitation: Experience and Way forward Dr. Tareq Alam, DORP</p>	<p>1. Prospective of Rainwater Harvesting as an additional option for integrated water resources system in Dhaka Md. Mehrajul Maiyan, Rizwan Saleheen & Nafis Islam</p>
<p>2. Community Driven Disability inclusive Urban DRR Mahinur Rahman</p>	<p>2. Analysis of Sustainable Disaster Management Process in Coastal Zone of Bangladesh Farzad Hossain, Md. Ashrafuzzaman Miah</p>	<p>2. Voluntary reporting, sustainable reporting and transition economy Mofijul Hoq Masum, Dr. Ahmed Razman Abdul Latiff, Dr. Mohammad Noor Hisham Osman</p>	<p>2. WASH Governance and Sustainable Development Goals. Mr. S.M.A. Rashid, Executive Director, NGO Forum</p>	<p>2. Exploring Effective Methods of Awareness Building on Water Security: A Hydro-Social Approach Md. Rasheduzzaman, Md. Shamsuzzoha, Rayhan Ahmed and Ayesha Akter</p>
<p>3. Empower People with Down syndrome: Bangladesh Perspective M. R. Jewel</p>	<p>3. Spatial analysis of Land use / Land cover and Change Detection Using GIS and Remote Sensing: a case study</p>	<p>3. The Analysis of developing corporate practices in designing Environmental Accounting Systems for sustainable development</p>	<p>Closing Remarks by Chairperson</p>	<p>3. Status of water safety among water supply users at Patuakhali municipality area of Bangladesh Md. Shamsuzzoha, Tapos</p>

	of Nijhum Dwip, Bangladesh Fahad Hossain Haider, Mohammad Ismail Hossain	Farzana Arshi, Md. Monowar Uddin Talukdar		Kormoker, Md. Rasheduzzaman, Ayesha Akter
	4. Salinity Intrusion in Coastal Area of Bangladesh: Change in Crop Production System Nabila Nawshin, Jannatul Ferdous, Mirza MdTasnim Mukarram, Mohammad Abdul Karim Khan	4. Energy Governance and Sustainable Development: The South Asia Scenario Dr. Anju Lis Kurian		4. Assessment of Seasonal Variation of Water Quality in Buriganga River Ahmad Kamruzzama Majumder, Md. Sahadat Hossain, Syed Istiyak Ahmed, Md Nasir, Ahmmed Patoary and Abdullah Al Nayeem
	5. Downscaled Drought Assessment in the Northern Part of Bangladesh Mahmuda Afroze, Md Sahadat Hossain	5. Proceeding Sustainable Development at the Local Level in Bangladesh: a study on Gopalganj Sadar Upazila Pronita Dutta, Ima Sultana Charu, Md. Nasir Uddin		5. Best Practice Methodology for Shadow Water Pricing in Bangladesh: A Critical Review Benzir Huq Mou , Sarazina Mumu and Engr. Motaleb Hossain Sarker
	6. Quantification of Heavy Metals in Coastal Sediments: A case study on the Coastal District of Bhola, Bangladesh	6. Challenges and Sustainability of e-governance effort: a study on service to citizen at local level Saudia Hossain		6. Measuring Water Adequacy in the Slums of Khulna City: Defining meaningful Indicators Afroza Hossain Misty, Md. Manjur Morshed

	Niger Sultana, Shamima Akther Eti, Mohammed Abdus Salam			
		7. Effectiveness of Union Parishad from Citizens Perspectives: An evidence of Jalma Union Nafisa Anjum		7. Vulnerability Assessment of Groundwater in a coastal aquifer: A case study in Bagerhat District KhadizaTul Kobra Nahin, Rony Basak, and Rafiul Alam
		8. Universities' Social Responsibility (USR) & Sustainability: Lessons from Higher Education Institutions (HEIs) in Bangladesh Prof. Dr. Ahmad Kamruzzaman Majumder, Md. Rabiul Kabir, Samina Huq		8. Assessment of ground water (GW) potential zone in Dhaka city: A GIS and Remote sensing approach Md Hasib, Iqbal Kanon, Md Sahadat Hossain and Mahmuda Afroze
Lunch Break 1:00 – 2:00 PM				

Day 2- WEDNESDAY, FEBRUARY 19, 2020	
Time: 2:00-3:30 PM	<p><u>Plenary Session</u></p> <p>Venue: Room No. 628 (Smart Room)</p> <p>Assessment of sustainable delta management</p> <p>The Plenary Session will be organized by William Oliemans, Team Leader Joint Cooperation Programme Bangladesh – the Netherlands, Deltares, Netherlands, and Dr. Farhana Ahmed, Senior Specialist, CEGIS, supported by colleagues of the Joint Cooperation Programme Bangladesh – the Netherlands</p>

Conference Closing Session	
Venue: Multipurpose Hall, UIU	
4:00-5:00 PM	<p>Chair: Professor Dr. M. Rezwana Khan, Director, Institute for Advanced Research (IAR), UIU</p> <p>Closing Speaker: Dr. Saleemul Huq, Director, ICCCAD, Independent University of Bangladesh</p> <p>Guest of Honor: Professor Raj Kumar Mittal, Vice-Chancellor, Chaudhary Bansi Lal University</p> <p>Special Guest: Arjan Budding, Programme Leader Sustainable Water Management, Wageningen University and Research, The Netherlands.</p> <p>Sharing by the ICSD International Advisers</p>
Refreshment	