

“Energy, Climate Change and Sustainable Development”

BAPA-BEN Annual Conference 2022

Organized by

Bangladesh Environment Movement (BAPA) and Bangladesh Environment Network (BEN)

11-12 February, 2022

Stamford University Bangladesh, Siddheswari, Dhaka
and Zoom rooms

Conference Programme

08:30-09:30 : Registration
(Sydney Feb 11 1:30 PM, London Feb 11 2:30 AM, California Feb 10 6:30 PM)

09:30-10:30 : Inaugural Session
(Sydney Feb 11 2:30 PM, London Feb 11 3:30 AM, California Feb 10 7:30 PM)

Place : Basketball Ground
Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZlZ2RRMTIHV2lxMFROZz09>
Meeting ID - 898 2971 9011
Password – 12345

Chair : Sultana Kamal, President, BAPA
Chief Guest : M. A. Mannan M.P., Honorable Minister, The Ministry of Planning
Special Guest : Wahiduddin Mahmud, Eminent economist
Session organizer and moderator: Sharif Jamil, General Secretary, BAPA

09:30 - 09:35 : National Anthem
09:35 - 09:40 : Welcome Speech by Mohd. Abdul Matin, Executive Vice-president, BAPA
09:40 - 09:45 : Welcome Speech by Saleh Tanveer, Global Coordinator, BEN
09:45 - 09:55 : Introduction to the conference by Nazrul Islam, Vice-President, BAPA and Founder, BEN
09:55 – 10:05 : Speech by the Special Guest, Wahiduddin Mahmud
10:05 – 10:15 : Speech by the Chief Guest, M. A. Mannan M.P
10:15 - 10:25 : Speech by BAPA President, Sultana Kamal
10:25 – 10:30 : Vote of thanks by Fatinaz Feroz, Chairperson, Board of Trustees, Stamford University Bangladesh

10:30 – 11:30 : Session on the conference theme (Energy, Climate Change and Sustainable Development)
(Sydney Feb 11 3:30 PM, London Feb 11 4:30 AM, California Feb 10 8:30 PM)

Place : Basketball Ground
Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZlZ2RRMTIHV2lxMFROZz09>
Meeting ID - 898 2971 9011
Password – 12345

Chair : Mostafizur Rahman
Co-Chair : Mohamed Khalequzzaman
Keynote Speaker : Nazrul Islam
Special Guest : Saber Hossain Chowdhury, M.P
Session organizer : Ahmad Kamruzzaman Majumder

10:30 – 11:00 : Presentation by the Keynote Speaker
 11:00 – 11:15 : Speech by the Special Guest
 11:15 – 11:20 : Speech by the Co-Chair
 11:20 – 11:30 : Speech by the Chair

11:30 11:45 : Tea Break

1 (A) Parallel Expert Session – (11:45 – 1:00) (Energy, Climate and Development - Global Context)

Place : Basketball Ground

(Sydney Feb 11 4:45 PM, London Feb 11 5:45 AM, California Feb 10 9:45 PM)

Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxOUZoZ2RRMTIHV2IxMFRQZz09>

Meeting ID - 898 2971 9011

Password – 12345

Chair : Md. Younus Mia
 Co-Chair : M Zakir Hossain Khan
 Session Organizer : Humayun Kabir Sumon

| Presenter/speaker | Topic |
|-------------------|---|
| Md. Jahangir Alam | Policy Appraisal and Scenario of Energy Policy of Bangladesh: Emerging Trends and New Directions |
| Moazzem Hossain | Fourth Industrial Revolution vs. Green Industrial Revolution: Which way now? |
| Mazharul Islam | Green Energy Development in the Era of the Fourth Industrial Revolution: Lessons from the Developed World |
| Hassan Mehedi | Shomonnito Jwalani O Bidyut Mohaporikolpona: Nyajjo Rupantorer jonno bibebchonajoggo bishoyshomuho |

1 (B) Parallel Expert Session – (11:45 – 1:00) (Renewable Energy-1)

(Sydney Feb 11 4:45 PM, London Feb 11 5:45 AM, California Feb 10 9:45 PM)

Place : Auditorium

Zoom Link : <https://zoom.us/j/96732467149?pwd=SUx2T1B1VHdRRTlhR2xyUjhPRGJxUT09>

Meeting ID - 967 3246 7149

Password – 12345

Chair : Mohidul Haque Khan
 Co-Chair : Mohammad Jahirul Hoque
 Session organizer : Abdullah Al Nayeem

| Presenter | Topic |
|--------------------|--|
| M. Mahbubur Rahman | Future Dependency of Bangladesh on Fossil Fuel for Energy Mix |
| Md. Lutfor Rahman | A Review of Renewable Energy, It's Sustainability and Climate Change |
| Golam Mostofa | The Role of Renewable Energy Sector in Sustainable Development of Bangladesh |
| Audity Falguni | Roopur Nuclear Power Plant: How much safe and viable the scheme is for Bangladesh? |

1(C) Parallel Expert Session – (11:45 – 1:00) (Renewable energy-2)
(Sydney Feb 11 4:45 PM, London Feb 11 5:45 AM, California Feb 10 9:45 PM)

Place : Room no. 306
Zoom Link : <https://zoom.us/j/94584214057?pwd=dFlSeGxDU3lYWnoxbnRabTN3d3hrZz09>
Meeting ID - 945 8421 4057
Password – 12345

Chair : Md. Manzoorul Kibria
 Co-Chair : Shahjahan Mridha Benu
 Session organizer : Sardar Hirok Raja

| Presenter | Topic |
|---|--|
| Bibhuti Roy | National Competence Center for Renewable Energy & Energy Efficiency Skill and Workforce Development for Energy Production & Saving |
| Hossain Azam, Fardin Ishtiaq, Annabelle Arnold, Harris Trobman, Mamatha Hanumappa, Shubhra Bhattacharjee and Kibria Roman | Current Status and Applications of Renewable Energy in Agriculture: Global and Bangladesh Perspectives |
| Gour Chand Mazumder, S M Nasif Shams, Md. Habibur Rahman and Saiful Huque | Estimation of Hydrogen Demand for a sustainable Energy mix in Bangladesh replacing the traditional fuels by 2040 |
| Subrata Sarker, A. J. Saleh Ahammad, Mazharul M Islam | STEM Education for Raising Awareness in Green Energy Generation and Remediation of Environmental Pollution |

1(D) Parallel Expert Session –(11:45 – 1:00) (Fuel transition and regional cooperation)
(Sydney Feb 11 4:45 PM, London Feb 11 5:45 AM, California Feb 10 9:45 PM)

Place : Room no. 308
Zoom Link : <https://zoom.us/j/98663032743?pwd=ZjJJNEpnRzFTaVYwDNzcC8wTkJVUT09>
Meeting ID - 986 6303 2743
Password – 12345

Chair : Iqbal Habib
 Co-Chair : Sirajul Islam Molla
 Session organizer : Sarker Al Imran

| Presenter | Topic |
|--|---|
| Imran Khan | Energy Transition, Global Energy Governance and Political Dynamics |
| Simi Mehta | India-Bangladesh Energy Cooperation: Policy and Practice |
| B D Rahmatullah | Koyla O Bidyut Kendra Keno Bondho Korbo? |
| Partha Pratim Brahma, Shumya Jannat, Md. Mustafezur Rahaman Rabby, Sadnan Shihab, Abdullah Bin Kaizer, Sayem Ahmmed Ripon, Rayhana Akter and Sara Zabeen | Condensation and Energy Recovery: Sustainable Methods to Mitigate Plastic Incinerated Air Pollution |

1:00 – 02:00 : Lunch

2:00 – 3:00 : 1st Plenary Technical Session (Energy Policy and Energy Mix)
(Sydney Feb 11 7:00 PM, London Feb 11 8:00 AM, California Feb 11 12:00 AM)

Place : Basketball Ground
Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZ0Z2RRMTIhV2lxMFRQZz09>
Meeting ID - 898 2971 9011
Password – 12345
 Chair : M Feroz Ahmed
 Co-Chair : Dipen Bhattacharya
 Special Guest : Mohammad Alauddin
 Session organizer : M S Siddiqui

| Time | Presenter | Topic |
|-------------|--|--|
| 2:00 – 2:15 | Ahmed Badruzzaman | Reality of Bangladesh Energy Options-An Overview Nuclear to Gas hydrates to Solar Farms? |
| 2:15 – 2:30 | Abdullah Fahad & Khondaker Golam Moazzem | Gap analysis between power development plans actions in the updated Nationally Determined Co Bangladesh for the Power Sector |
| 2:30 – 2:40 | Badrul Imam | Bangladeshe Gas Utpadon Briddhir Shomvabona |

2:00 - 2:40 : Presentations
 2:40 – 2:50 : Speech by the Special Guest
 2:50 – 2:55 : Speech by the Co-Chair
 2:55 – 3:00 : Speech by the Chair

03:00 – 03:30 : Tea Beak

2(A) 03:30 – 05:00 : Parallel General Session (Fossil fuels – Threatened Sundarbans and other Preserved Forests and Biodiversity)

Place : Basketball Ground
Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZ0Z2RRMTIhV2lxMFRQZz09>
Meeting ID - 898 2971 9011
Password – 12345

Chair : Syeda Rizwana Hasan
 Co-Chair : Md. Mazdul Haque
 Session organizer : Dewan Nurtaaj Alam

| Presenter/speaker | Topic |
|-------------------|---|
| Farid Uddin Ahmed | Bangladesher Sangrakkhito Bonanchol o Jiboboichitro |
| Sharif Jamil | Upokulvittik Jibassho Jwalani Samrasharon o Dakkhin-Paschimancholer Kousholgata Poribesh |
| Arifur Rahman | Tengragiri Sangrakkhita Bonanchol |
| Israfeel Boyatee | Sundarban O Upokuler Jibon |

2(B) 03:30 – 05:00 : Parallel General Session (Fossil Fuels – Adverse Impact on Agriculture and Fisheries)

Place : Auditorium
Zoom Link : <https://zoom.us/j/96732467149?pwd=SUx2T1BIVHdRRTlhR2xyUjhPRGJxUT09>

Meeting ID - 967 3246 7149**Password – 12345**

Chair : Shamsul Huda
 Co-Chair : Shamsheer Ali
 Session organizer : Shahrina Amin

| Presenter/Speaker | Topic |
|--------------------|--|
| SMGB Arafat | Upokuler Shomaj, Jibon O Jibikar upor Jibassho Jwalani Shomprosharoner Provaab |
| Mejbah Uddin Mannu | Andharmanik Ilish Ovoyasrom O Payra Oncholer Krishi O Motshyashompod |
| Md. Farid Talukdar | Champapur-er Krishi O Jibon |
| Abul Bashar Parvez | Kohelia Parer Krishok O Motshyajibider Bastobchitra |
| Md. Noor Alam Sk | Pashur Nadir Dredging: Dui Parer Krishijomi O Bastutontreer Provaab |

2(C) 03:30 – 05:00 : 1st Parallel General Session (Fossil Fuels: Impact on Tourism and Salt Industry)**Place : Room no. 306****Zoom Link : <https://zoom.us/j/94584214057?pwd=dFlSeGxDU3lYWnoxbnRabTN3d3hrZz09>****Meeting ID - 945 8421 4057****Password – 12345**

Chair : Iftekharuzzaman
 Co-Chair : Hafizur Rahman Moyna
 Session organizer : Raoman Smita

| Presenter/Speaker | Topic |
|-----------------------|--|
| Karim Ullah Kalim | Cox's Bazar Anchole Jibassho Jwalani Shamprasharon O Porjoton Shilpa |
| Abu Bakkar Siddique | Matarbari O Maheshkhalis Lobon Shilpa |
| Subir Chowdhury Badal | Cox's Bazar Porjoton Shilpa O Bortoman Obostha |
| Ahmed Hossain | Dhongsher Pothe Lobon Shilpa |
| Fatema Akhter Shahi | Porjoton Biporjoy O Narir Upor Provaab |

2(D) 03:30 – 05:00 : Parallel General Session (Climate Change and Sustainable Development: Local Experiences-1)**Place : Room no. 308****Zoom Link : <https://zoom.us/j/98663032743?pwd=ZjJNEpnRzFTalVyWdNzcC8wTkJVUT09>****Meeting ID - 986 6303 2743****Password – 12345**

Chair : Sharmeen Murshid
 Co-Chair : Zakir Hossain
 Session organizer : Mahamudul Hasan Nasim

| Presenter/Speaker | Topic |
|--------------------------------------|--|
| AKM Anwarul Islam Khayer (Panchagar) | Oporikolpito Balu Uttolaner jonno Sthaniyo Poribesh Khotishadhon |
| Md. Faridul Islam Farid | Jolobayur Tekshoy Unnoyon: Rajnoitik Shodiccha |
| S M Mizanur Rahman (Chatmohor) | Chalabiler Bortoman Obostha O Koroniyo |
| Abdul Hamid Khan (Pabna) | Ichamoti Nodir Dokhldar Ucched O Khonoer Dabi |
| Khondoker Azizul Haqu Moni (Jessore) | Bhobodoho: Poribesh O Manusher Jibonjatra Shonkoter Mukhe |

| | |
|--------------------------------|--|
| Khondoker Shawkat Ali (Narail) | Khulna Shohor Rokkha Badh Surokkhar jonno Koroniyo |
| Rofiqul Alam (Barishal) | Barishal Borjo Byebosthapon |
| Mushfik Arif (Barguna) | Bargunar Khakdon Nadi Dokholmukto O Khanon kore badh kete Payra-Bishkhali Nadir shathe songjukto kore nabyota firire ante hobe |
| Md. Babul Hawlader (Khulna) | Khulna Oncholer Lobonaktota O Praktirik Poribesh |

2(E) 03:30 – 05:00 : Parallel General Session (Climate Change and Sustainable Development: Local Experiences-2)
Place : Room no. 304

Chair : Farida Akhter
 Co-Chair : Tofazzal Ali
 Session organizer : Ashiqur Rahman

| Presenter/Speaker | Topic |
|--------------------------------------|--|
| Sharif Ahmed Sadi (Kishorganj) | Norshundha Nodi O Haorer Poribesh O Jiboboichitra Shangrakkhaner Dabi |
| Kamrul Hasan Pathan Kamal (Bhaluka) | A. Bhaluka Bonobhumi Bedokhol Behat B. Shilpadushone Shankataponno Khiru Nodi |
| Shaheed Mahmud (Tangail) | Louhojang Nodi Dokhol Dushon theke Protikare Karaniyo |
| Hasan Yousuf Khan (Gazipur) | Hariye Jacche Oitijjobahi Gazipurer Shalbon |
| Abdul Karim Kim (Sylhet) | Oporikolpito Unnayan O Oniyontrito Porjotone Sylheter Prokriti Binash |
| Halim Daad Khan & M. Enayatur Rahman | Haor Oncholer Bhouto Obokathamo Unnoyone Obohelito Poribesh O Arthoshamajik Surokkha-Shomikkha |
| Tofazzel Sohel (Habiganj) | Shilpa Dushone Habiganj |
| ABM Abu Noman | Poribesh Shangrakkhane Aini Kathamo |

05:00-06:30 : Plenary General Session (Views of various political parties on energy policy of Bangladesh)

Place : Basketball Ground

Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZlZ2RRMTIhV2kxMFROZz09>

Meeting ID - 898 2971 9011

Password – 12345

Chair : Atiur Rahman
 Co-Chair : Rezaul Karim Chowdhury
 Session organizer : Aminur Rasul

| Time | Presenter/Speaker | Topic |
|-------------|----------------------|--|
| 5:00- 5:10 | Delwar Hossain | Jwalani Niti Bishoye Awami League-er Obhimot |
| 5:10 – 5:20 | Sakhawat Hasan Jibon | Jwalani Niti Bishoye BNP'r Obhimot |
| 5:30 – 5:40 | Ruhin Hossian Prince | Jwalani Niti Bishoye CPB'r Obhimot |
| 5:40- 5:50 | Maha Mirza | Jatiyo Committee'r Obhimot |

| | | |
|------------|------------------------------|---|
| 5:50-6:00 | Junaid Saki | Jwalani Niti Bishoye Gonoshanghatir Obhimot |
| 6:00- 6:15 | Question Answer & Discussion | |

06:15 – 06:20 : Speech by the Co-Chair

06:20 – 06:30 : Speech by the Chair

06:30-07:30 : Exhibition (Virtual) & Cultural Program

12 February 2022 (Saturday)

(3) 09:30 – 11:00 : Parallel Expert Sessions
(Sydney Feb 12 2:30 PM, London Feb 12 3:30 AM, California Feb 11 7:30 PM)

3(A) Parallel Expert Session (Fuel demand, supply, and distribution)

Place : Basketball Ground

Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZlZ2RRMTIhV2lxMFRQZz09>

Meeting ID - 898 2971 9011

Password – 12345

Chair : Salma A Shafi

Co-Chair : Mohammad Azaz

Session organizer : Mamun Kabir

| Presenter | Topic |
|---|---|
| Mohammad Irfan | An Integrated Analysis of the Demand for Electricity in Bangladesh: A 2050 Forecast under Alternative Scenarios |
| Maneka Jayasinghe, Saroja Selvanathan, and E.A. Selvanathan | Energy consumption and GDP nexus in Bangladesh |
| Abu Saleh Md Shamim Alam Shibly, Khondaker Golam Moazzem, CPD | Purchasing Prices of Electricity of the Public Sector and Private Sector: How to Explain the Differences? |
| Helen Mashiyat Preety and Khondaker Golam Moazzem, CPD | Supply- Side Imbalance in the Power Sector of Bangladesh: Looking Beyond the Installed Supply Capacity |
| Sirazum Munira Chowdhury, Sachiko Sukuzi, Megu Fukuzawa | Matarbari Coal Power Projects in Bangladesh: A Case Study on Financial, Reputational and Climate Risks |

3(B) Parallel Expert Session – (09:30 – 11:00) (Fuel Mix)
(Sydney Feb 12 2:30 PM, London Feb 12 3:30 AM, California Feb 11 7:30 PM)

Place : Auditorium

Zoom Link : <https://zoom.us/j/96732467149?pwd=SUx2T1B1VHdrRTlhR2xyUjhPRGJxUT09>

Meeting ID - 967 3246 7149

Password – 12345

Chair : M Shamsul Alam

Co-Chair : Hossain Azam

Session organizer/ : Riasat Noor

| Presenter | Topic |
|-----------|-------|
|-----------|-------|

| | |
|---|---|
| Sajed Kamal | COP26: Post-Reflection & Future Action for Bangladesh |
| Monjur Chowdhury & Abul Hossain | Towards environmental sustainability: A Special Approach for integration of renewable energy sources into the power generation system of Bangladesh |
| Kabir Golam | Alternative fuel for Bangladesh |
| Fardin Ishtiaq, Kibria Roman and Hossain Azam | USA Renewable Energy in Buildings of Bangladesh: A Nano-grid Approach |
| Nahim Bin Zahur | Long-term contracts and efficiency in the liquefied natural gas industry: Implications |

3(C) Parallel Expert Session – (09:30 – 11:00) (Prevention to Climate Change)
(Sydney Feb 12 2:30 PM, London Feb 12 3:30 AM, California Feb 11 7:30 PM)

Place : Room no. 306
Zoom Link : <https://zoom.us/j/94584214057?pwd=dFlSeGxDU3lYWnoxbnRabTN3d3hrZz09>
Meeting ID - 945 8421 4057
Password – 12345

Chair : Farida Khan
Co-Chair : M S Siddiqui
Session organizer : Abu Sadat Md. Sayem

| Presenter | Topic |
|---|--|
| Zeke Hausfather | The Magnitude of the Climate Challenge: Where we are, where we are headed and what's needed to meet Paris Agreement goals. |
| Mark Gabriel | Utility Models in a Changing Environment |
| Waziuddin Chowdhury | Building Design for Energy Efficiency |
| Efadul Huq, Sara Hossain, and Ayesha Akhter | Tackling Climate Displacement in Cities: Bottom-up Litigations to Stay Put in Informal Settlements |
| Khairul Anam | Environmental Sustainability and Social Justice Aspects |

3(D) Parallel Expert Session – (9:30 – 11:00) (Sustainability Issues)
(Sydney Feb 12 2:30 PM, London Feb 12 3:30 AM, California Feb 11 7:30 PM)

Place : Room no. 308
Zoom Link : <https://zoom.us/j/98663032743?pwd=ZjJJNEpnRzFTaVYyWdNzcC8wTkJVUT09>
Meeting ID - 986 6303 2743
Password – 12345

Chair : Md. Shariful Islam
Co-Chair : Gaus Piari
Session organizer : Nishat Fawzia

| Presenter | Topic |
|--|--|
| Ahmad Kamruzzaman Majumder, Md Nasir Ahmmed Patoary and Abdullah Al Nayeem | Spatiotemporal Variation and Trends of Air Quality Index (AQI) in Bangladesh during 2014-2019 |
| Halima Khatun and M. G. Mostafa | Natural dyeing of silk fabrics with Polyalthia longifolia extract: A step towards sustainable dyeing process |

| | |
|---|---|
| Imam Hossain, Gulshan Ara Latifa, Mst. Mahmuda Parvin | Status of Noise Pollution in the Major Road Intersections in Dhaka City: A Case Study |
| M. R. Islam and M.G. Mostafa | Treatment of Silk Dyeing Industrial Effluent using Coagulation processes |
| Marzana Rahman Khuku, Golam Shabbir Sattar, Md. Abu Saleh, and M.G. Mostafa | Correlation Analysis among NDVI, NDWI, and NDMI on Naogaon district using Landsat Eight Imageries |

3(E) Parallel Expert Session – (9:30 – 11:00) (Pollution and Human Health)

Place : Room no. 304

(Sydney Feb 12 2:30 PM, London Feb 12 3:30 AM, California Feb 11 7:30 PM)

Chair : Nitish Debnath
 Co-Chair : Bidhan Chandra Pal
 Session organizer : Anika Tahsin

| Presenter | Topic |
|---|--|
| Abu Muhammad Zakir Hussain | Arsenic contamination of water in Bangladesh |
| Sourav Ghosh, Mst. UMahmuda Parvin | Seasonal Variation of Physicochemical Parameters of Turag River |
| Sazzad Prodhan, Md. Sahadat Hossain and Mahmuda Parvin* | Assessment of Groundwater Quality in Gazipur District |
| Ahmad Kamruzzaman Majumder, Mahmuda Islam and Marziat Rahman | Spatial Distribution of Air Quality in Noakhali District Town, Bangladesh: A Winter Time Observation |
| Ahmad Kamruzzaman Majumder, Md Nasir Ahmmed Patoary and Abdullah Al Fahad | Status of Noise Pollution in Rajshahi City |
| Ahmad Kamruzzaman Majumder, Sanjida Akter and Abdullah Al Nayeem | Time Series Analysis of Atmospheric Nitrogen Dioxide (NO ₂) Associated with Climate Variables in Bangladesh |
| Ahmad Kamruzzaman Majumder, Anika Tahsin and Abdullah Al Nayeem ³ | Meteorological Influence on Air Quality Index (AQI) in Dhaka City |
| Fatema Khatun, Kazi Ifthi Arafat, Bristy Ghosh et al. Rabeya Gulshan Ara, Eco Talukder, Effath Jahan Shomi, MD. Anwar Ibrahim Miraz and Sara Zabeen | Managing COVID-related PPE waste through energy recovery and providing hemp-facemask as an alternate: innovation and employability |

11:00 – 11:30 : Tea Break

11:30 – 01:00 : 2nd Plenary Technical Session (Fuel demand, Supply and Renewable Energy)

(Sydney Feb 12 4:30 PM, London Feb 12 5:30 AM, California Feb 11 9:30 PM)

Place : Basketball Ground

Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZ0Z2RRMTIHV2lxMFROZz09>

Meeting ID - 898 2971 9011

Password – 12345

Chair : Taqsem A. Khan
 Co-Chair : Nilufar Jahan
 Special Guest : Dipal Chandra Barua

Session organizer : Mihir Biswas

| Presenter | Topic |
|-------------------------------|---|
| Selima Sultana | Transportation, Energy, and Climate Change: Lessons for Bangladesh's Future Energy Transition |
| Feroze Ahmed and Tanvir Ahmed | Renewable Energy from Municipal Solid waste in Bangladesh |
| Dipen Bhattacharya | Possible Role of Small Modular Reactors in Bangladesh's Nuclear Future |
| Simon Nicholas | Growing IPP Costs Threaten to Overwhelm Power System |
| M. Tamim | The State of World Energy and Bangladesh Crisis |
| Question-Answer & Discussions | |

12:45 – 12:50 : Speech by the Special Guest

12:50 – 1:00 : Speech by the Chair

03:00 – 03:30 : Lunch

02:00 – 03:00 : 2nd Plenary General Session

Place : Basketball Ground

Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZlZ2RRMTIHV2lxMFROZz09>

Meeting ID - 898 2971 9011

Password – 12345

Chair : Binayak Sen

Co-Chair : Sharif Jamil

Session Moderator : Alamgir Kabir

Main Speaker : Anu Muhammad

Speaker : Monowar Mostofa

| Schedule | Presenter | Subject |
|-------------|------------------------------|---|
| 2:00 – 2:25 | Anu Muhammad | High Growth with High Disaster: Problems of Sustainable Development in the time of Climate Change in Bangladesh.' |
| 2:25- 2:35 | Monowar Mostofa | Bortoman Jwalani Innoyon Kousholer Arrthik Obhight |
| 2:35- 2:45 | Question-Answer & Discussion | |

02:45 – 2:55 : Speech by the Co-Chair

02:55- 3:00 : Speech by the Chair

03:00 – 03:30 : Refreshment

03:30 – 05:00 : Conference Proposal Acceptance Ceremony

Chair : Nazrul Islam

Presenting Recommendations (Technical Sessions) : M S Siddiqui

Presenting Recommendations (General Sessions) : Mohamed Khalequzzaman

Presentation of the draft resolution : Mohd. Abdul Matin
Discussion and adoption of the resolution

05:30 – 6:30 : Closing Ceremony
Place : Basketball Ground
Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZ0Z2RRMTIHV2lxMFROZz09>
Meeting ID - 898 2971 9011
Password – 12345

Chair : Khandaker Bazlul Haque
Chief Guest : Rehman Sobhan
Special Guest : Waseqa Ayesha Khan, M.P
Special Guest : Mujahidul Islam Selim, President, Communist Party of Bangladesh (CPB)
Session organizer and moderator: Sharif Jamil
05:30 – 05:35 : Closing Remarks, Mohd. Abdul Matin
05:35 - 05:40 : Closing Remarks, Kamrul Khan
05:40 – 05:45 : Announcement of Photography Contest Winners & Prize Giving
05:45 – 05:55 : Speech by the Special Guest, Mujahidul Islam Selim
05:55 – 06:05 : Speech by the Special Guest, Waseqa Ayesha Khan, M.P
06:05 – 06:15 : Speech by the Chief Guest, Rehman Sobhan, Chairman, Centre for Policy Dialogue (CPD)
06:15 - 06:25 : Vote of thanks, Sharif Jamil
06:20 – 06:30 : Speech by the Chair, Khandaker Bazlul Haque

06:30 – 08:00 : Cultural Program
Place : Basketball Ground
Zoom Link : <https://us02web.zoom.us/j/89829719011?pwd=NUk4ZmZxQUZ0Z2RRMTIHV2lxMFROZz09>
Meeting ID - 898 2971 9011
Password – 1234

Presented by : Mime Show, Music, Recitation, Drama
Directed by : Maruf Hossain