



NEC Sponsored
International Conference
on

Climate Change and Environmental Sustainability in Mountainous and Hilly Landscapes - 2025

(CCESMHL-2025)

28 & 29 November 2025

(Hybrid Mode)



Organised by

Assam University, Silchar

in Collaboration with

BVP North East Region

ICAR Regional Centre for North Eastern Hill Region, Mizoram Centre and

ICAR - Krishi Vigyan Kendra Hailakandi

ABOUT ASSAM UNIVERSITY

Assam University, Silchar is a Central University established by an Act of the Indian Parliament (Act XXIII of 1989), and came into existence in 1994. Situated in the Barak Valley of southern Assam, the University is nestled in a sprawling 600-acre campus at Dargakona, about 23 km from Silchar town. In 2007, Assam University opened a 90-acre satellite campus at Diphu in the Karbi Anglong Hills District of Assam, thereby making quality higher education accessible to a wider section of society. With students' strength about 5000 in both the campuses, the University is a veritable melting pot of diverse communities, ideas and creativity. Apart from the two campuses of the University, there are 73 affiliated and permitted colleges in the five districts of south Assam, which together constitute the jurisdiction of Assam University and there are more than 37,000 students enrolled in the affiliated colleges. Since 1994, Assam University has expanded both in size and reputation. Today, there are 43 postgraduate departments under 16 schools of studies in the Silchar campus and 10 departments in Diphu campus, offering a wide range of programmes geared towards equipping students and research scholars with knowledge, skills, experience and confidence, the benefits of which they can reap well into the future. Besides, there are several Centres of Study in the University dedicated to research of high quality. Recently, the University has developed a strategy for enhancing the range of pedagogic uses of technology. As part of this strategy, the University is in the process of gradually turning all its classrooms into state-of-the-art ones enabling teachers to teach using a wide variety of media. There's no gainsaying that in the last twenty eight years of its relentless pursuit of academic excellence, Assam University has made giant strides in providing better academic atmosphere and improved infrastructural facilities.

ABOUT BHARAT VIKAS PARISHAD

Bharat Vikas Parishad (BVP) is a non-governmental, non-profit organization dedicated to the socio-economic development and upliftment of society. Established in 1991, it operates with a vision to promote national integration, cultural awareness, and community service. The organization is actively involved in various social and educational initiatives, focusing on healthcare, education, women's empowerment, and poverty alleviation. Through its widespread network of chapters across India, Bharat Vikas Parishad engages in programs aimed at improving the quality of life for underprivileged communities, while fostering the spirit of volunteerism and nation-building. The Parishad also works to preserve and promote India's rich cultural heritage and values, striving to create a self-reliant and prosperous society.

ABOUT ICAR RC for NEH Region, Mizoram Centre

The ICAR Research Complex for North Eastern Hill (NEH) Region, Mizoram Campus, located in Kolasib, was established in May 1975 to address the agricultural research needs of the state. As a regional unit of the Indian Council of Agricultural Research (ICAR), it plays a pivotal role in advancing sustainable farming practices tailored to the unique agro-climatic conditions of Mizoram. The Centre's research initiatives encompass a wide array of disciplines, including crop science, horticulture, animal husbandry, fisheries, and natural resource management. A notable achievement is the development and promotion of organic farming systems, aligning with Mizoram's status as an organic state. The Centre has also been instrumental in introducing improved crop varieties and livestock breeds suited to the region's specific requirements.

ABOUT ICAR – KRISHI VIGYAN KENDRA HAILAKANDI

ICAR-KVK, Hailakandi was established on 31st March, 2010 under the administrative control of ICAR Research Complex for NEH Region, Umiam, Meghalaya. It functions under the guidance of ICAR-Agricultural Technology Application Research Institute (ATARI), Zone VI, Guwahati. It is located at Chandpur village of Hailakandi district, Assam. It is about 7 km from Hailakandi city. Its vision is science and technology-led growth leading to enhanced productivity, profitability, and sustainability of agriculture. Its mission is farmer-centric growth in agriculture and allied sectors through application of appropriate technologies in specific agro-ecosystem perspective. Mandate of KVK is technology assessment and demonstration for its application and capacity development.

To implement the mandate effectively, the following activities are envisaged: i) on-farm testing to assess the location specificity of agricultural technologies under various farming systems, ii) frontline demonstrations to establish production potential of technologies on the farmers' fields, iii) capacity development of farmers and extension personnel to update their knowledge and skills on modern agricultural technologies, iv) to work as Knowledge and Resource Centre of agricultural technologies for supporting initiatives of public, private and voluntary sector in improving the agricultural economy of the district, v) provide farm advisories using ICT and other media means on varied subjects of interest to farmers.

Registration Fees

Description	Early Birds (Before 10 th October 2025)		Regular		Onsite	
	Indian	Abroad	Indian	Abroad	Indian	Abroad
Students/PhD Scholar	₹ 1000	€ 50	₹ 2000	€ 100	₹ 2000	€ 100
Academic	₹ 3000	€ 100	₹ 3200	€ 120	₹ 3500	€ 150
Industry	₹ 4000	€ 150	₹ 4200	€ 170	₹ 4500	€ 200
Accompanying Person	₹ 2000	€ 100	₹ 2200	€ 120	₹ 2500	€ 150

Publication

The conference proceeding will be published either in Springer or Taylor & Francis, or any other reputable publisher.

Paper Submission

<https://cmt3.research.microsoft.com/CCESMHL2025>

Important Dates

Paper Submission Deadline: 15 October, 2025

Notification of Acceptance: 25 October, 2025

Registration Deadline: 30 October, 2025

Conference Dates: 28 & 29, November, 2025

Conference Tracks

Climate Change and Environmental Sustainability in Mountainous and Hilly Landscapes - 2025

Call For Papers

Authors are invited to submit full papers in the following thematic areas which include (but are not limited to)

TRACK: 1 Biodiversity including agricultural diversity, conservation, and ecological security

TRACK: 2 Soil and water conservation, including wetlands

TRACK: 3 Land use, land degradation, forest restoration, and protected areas

TRACK: 4 Carbon dynamics and sequestration

TRACK: 5 Food and energy security, including wind and solar energy

TRACK: 6 Climate finance

TRACK: 7 Gender equality

TRACK: 8 Common Property Resource dependent communities

TRACK: 9 Economics, value chain analysis in agricultural, veterinary, fisheries and allied sectors

TRACK: 10 Ecosystem services, natural resources, natural resources-based livelihood, and integrated rural development

TRACK: 11 Invasive alien species

TRACK: 12 Landscape dynamics, mapping, and monitoring

TRACK: 13 Environmental monitoring of biological markers in crop plants, farm animals and microorganisms with regard to mitigation and adaptation measures

TRACK: 14 Natural hazards and disasters including droughts, floods, heat waves, and wildfires

TRACK: 15 Ecosystem-based adaptation and resilience, and nature-based solutions to protect and restore agro-ecosystems

TRACK: 16 Regional cooperation and trans boundary governance in agriculture and allied sectors and management of agricultural landscapes

TRACK: 17 Key roles for civil society for environmental sustainability

TRACK: 18 Farm mechanization, Farm management, agri-horticulture, plantation crops, food processing, value addition and post-harvest management

TRACK: 20 Protection of Plant Varieties and Farmers' Rights (PVR)
TRACK: 21 Innovative adaptive technologies for climate-smart agriculture and sustainability
TRACK: 22 Impact of climate change on agricultural, veterinary, fisheries and allied sectors and management
TRACK: 23 Entrepreneurship, start-up, government policies, flagship programmes and success stories in climate resilient agriculture
TRACK: 24 Emerging disease/pests and their management in agricultural , veterinary, fisheries and allied sectors under changing climate
TRACK: 25 Organic farming, natural farming and indigenous technical knowledge
TRACK: 26 Bioresource management for sustainable agriculture
TRACK: 27 Climate-Driven Health Crises: From Threats to Transformative Solutions
TRACK: 28 Harnessing Nature: Eco-Innovations in Wastewater Treatment"
TRACK: 29 The role of fine art in environmental sustainability for civil society

Categories of Presentations

Keynote Lectures

The conference will feature distinguished scholars, industry leaders, and subject matter experts who will share insights on topics related to the central theme. These sessions are designed to provide a broad overview of urgent issues, innovative research, and emerging practices within the field. Each keynote speaker will offer a unique perspective, inspiring participants to think critically and engage deeply with the content. The lectures aim to foster meaningful discussions, set an intellectual tone, and encourage collaborative learning among attendees from diverse backgrounds.

Lead Lectures

The lead lectures, led by distinguished scholars, provide in-depth analysis and advanced insights on the conference theme. Aimed at researchers, educators, and practitioners, they deepen understanding of emerging trends, methods, and policies.

Oral Presentation

The number of papers for oral presentation will be limited to ensure high-quality sessions aligned with conference themes. Submissions are judged on originality, relevance, and clarity. Only significant papers offering meaningful insights will be invited to present, fostering engaging discussions and maximizing value for participants.

Poster Presentations

Delegates can showcase their research through poster presentations, which serve as an interactive visual and scholarly platform. Posters should be in a standard 48x36 inch format, with clear headings, legible fonts (at least 24 pt for body and 36 pt for headings), and well-organized layouts to effectively present objectives, methodology, results, and conclusions. Use visual elements like charts and images to enhance understanding. Presenters should be available during sessions to engage with attendees and discuss their work.

Oral Presentations

Abstracts submitted across various tracks will be carefully evaluated and selected for either oral or poster presentations within their respective sessions. Each track aims to highlight high-quality research aligned with its specific focus area. For the presentation, a structured time schedule will be followed to ensure a smooth and engaging flow of knowledge sharing:

- Keynote speakers will be allocated a maximum of 20 minutes to deliver their comprehensive and insightful presentations.
- Lead speakers are allotted 15 minutes to present focused, impactful content relevant to the session theme.
- Oral presentations by other selected authors will be limited to 10 minutes, providing ample time to communicate their research findings effectively.

To recognize and encourage excellence, awards will be presented for the best poster and best oral presentation in each track. This recognition aims to motivate participants to deliver their best work while fostering a dynamic and competitive academic environment throughout the conference.

Call for Papers

Researchers, scholars, students and professionals are invited to submit original, unpublished research papers as well as review articles related to the conference theme for either oral or poster presentations. Submissions should include a 200-word abstract with the title, author details, and email. The full paper comprising of at least 2000 words must outline objectives, methodology, key findings, and significance. All submissions will undergo peer review, and selected authors will be invited to present orally at the conference. We look forward to your valuable contributions and to advancing knowledge together through this platform. Link for submission of article <https://cmt3.research.microsoft.com/CCESMHL2025> In case of any technical problems, you may submit your abstract to ccesmhl2025@gmail.com

Tentative Program

November 28 & 29, 2025

DAY 1: 28 November, 2025

Inaugural Session:

10:00AM – 11:00 AM IST

Keynote address 1

11:00 AM – 12:00 noon IST

Poster Presentation

12:00 noon – 1:00 PM IST

Lunch Break

1:00 PM -2:00 PM IST

Invited Talk 1

2:00 PM – 3:00 PM IST

(Parallel Tracks)

Technical Session 1

3:00 PM – 4:00 PM IST

(Parallel Tracks)

Technical Session 2

4:00 PM – 5:00 PM IST

(Parallel Tracks)

Cultural Program

5:00 PM – 6:00 PM IST

Panel Discussion

6:30 PM – 7:30 PM IST

DAY 2: 29 November, 2025

Keynote address 2

10:00 AM – 11:00 AM IST

Invited Talk 2

11:00 AM – 12:00 noon IST

(Parallel Tracks)

Poster Presentation

12:00 noon – 1:00 PM IST

Lunch Break

1:00 PM -2:00 PM IST

Technical Session 3

2:00 PM – 3:00 PM IST

Technical Session 4

3:00 PM – 4:00 PM IST

(Parallel Tracks)

Technical Session 5

4:00 PM – 5:00 PM IST

(Parallel Tracks)

Valedictory Session

5:00 PM – 6:00 PM IST

Conference conclusions and way forwards

Pre-Conference Attractions

Quiz Competition

Essay writing Competition

Traditional Art/ Alpona/Rangoli Competition

Conference Pinnacle

Keynote sessions by foreign professors/scientists

Young researcher forum

Best poster presenter award

Best oral presenter award in each session

Networking opportunities and

Social programs

Important Notes

All times are in Indian Standard Time (IST)

Parallel sessions may be subject to change based on final paper selections

Detailed program with specific paper presentations will be shared closer to the conference dates

Cultural program will showcase traditions from mountainous & hilly regions

Contact Us

Email Us

For general inquiries and information: ccesmhl2025@gmail.com

Visit us at conference website

<https://aus-conf.netlify.app>

Organizing Committee

Climate Change and Environmental Sustainability in Mountainous and Hilly Landscapes - 2025

Patrons

Prof. Rajive Mohan Pant, VC, AUS
Prof. Niranjan Roy, VC, Gurucharan University
Dr. Bibhas Deb, VC, Maharaja Bir Bikram University
Prof. Debabrata Das, Advisor to Higher Education, Govt. of Assam
Prof. Dilip Kumar Baidya, Director, NIT Silchar
Prof. Kamal Malla Bujarbaruah, Former VC, AAU & Former DDG, ICAR
Shri. Angshuman Dey, Joint Secretary, Ministry of DoNER, Govt. of India
Dr. Samarendra Hazarika, Director i/c, ICAR RC for NEH Region
Prof. M. Premjit Singha, Former VC, CAU Imphal & Regional President, BVP NE
Prof. Sunil Nautiyal, Former Director, NIHE

Co-Patrons

Dr. Pradosh Kiran Nath, Registrar, AUS
Dr. Bidyut Kanti Paul, Registrar, Gurucharan University
Dr. Subhadeep Dhar, Finance Officer i/c, AUS
Dr. Kadirvel Govindasamy, Director, ICAR – ATARI, Guwahati
Sri Subhash Chandra Keyal, Asst. Solicitor General & National Member - Sampark, BVP
Dr. Sunil Doley, Head, ICAR RC for Mizoram Centre
Sri Tanung Jamoh, Director Science & Technology, NEC
Sri Mangsatabam Iboyaima Meitei, Advisor NEC
Dr. Girish Patil, Director, ICAR NRC on Mithun
Prof. Akshay Talukdar, In-Charge, National Phytotron Facility, ICAR – IARI
Dr. Ram Pratim Deka, Senior RMC & Country Representative India, ILRI, Kenya
Dr. Bijay Kumar Behera, Chief Executive, NFDB
Prof. Chira Ranjan Bhattacharjee, Dean Academics, AUS
Prof. Piyush Pandey, Dean Research & Consultancy, AUS
Prof. Prasanna Kumar Pathak, Dean, Faculty of Agriculture, AAU
Dr. Sathish B. Shivachandra, CEO NaaViC, ICAR-NIVEDI
Dr. Sandeep Ghatak, Head, DAFS, ICAR RC for NEH Region
Dr. Pallabh Choudhury, Joint Director, ICAR – IVRI RS
Dr. Abdur Rezzak Ahmed, Joint Director (Agriculture), Govt. of Assam
Dr. Rajesh Joshi, NIHE

Chairman

Prof. Molankal Gangabhushan Mallesham, Director, Centre for Indian Knowledge Systems, AUS

Vice Chairman

Prof. Anup Kumar Dey, Dean Students' Welfare, AUS & Regional Joint Secretary, BVP NE
Sri Jagadindu Deb, Regional General Secretary, BVP NE

Organising Secretary

Dr. Shubhadeep Roychoudhury, Assoc. Professor, Dept. of Life Science & Bioinformatics, AUS

Convenor

Dr. Yogisharadhya Revanaiah, Sr. Scientist & Head, ICAR-KVK Hailakandi

Coordinator

Sri Biswajyoti Dey, Regional Convenor – Sampark, BVP NE

Treasurers

Dr. Binoy Paul, PDF, Dept. of History, AUS

Birupakshya Paul Choudhury, Dept. of Life Science and Bioinformatics, AUS

Members

Prof. Suparna Roy, Head, Dept. of History, AUS

Prof. Debotosh Chakraborty, Head, Dept. of Political Science, AUS

Dr. Suresh Chandra Biswas, Sr. Scientist & Head, KVK Cachar

Dr. Pulakabha Chowdhury, Sr. Scientist & Head, KVK Sribhumi

Prof. Mahuya Sengupta, Head, Dept. of Biotechnology, AUS

Prof. Himadri Sekhar Das, Head, Dept. of Political Science, AUS

Dr. Darshana Patoa, Chief Medical Officer, AUS

Dr. Kingshuk Adhikari, Dept. of Commerce, AUS

Dr. Debasish Chakraborty, Dept. of Visual Arts, AUS

Dr. Gautam Dutta, Dept. of Visual Arts, AUS

Dr. Apratim Nag, Principal, Cachar College

Dr. Ratan Kumar, Principal, Srikishan Sarda College

Prof. Prodipto Das, Head, Dept. of Computer Science, AUS

Dr. Sujit Kumar Ghosh, Head, Dept. of Performing Arts, AUS

Dr. Ajita Tiwari, Head, Dept. of Agricultural Engineering, AUS

Dr. Soumendra Bhattacharjee, Head, Dept. of Commerce, AUS

Prof. Sudip Choudhury, Dept. of Chemistry, AUS

Prof. Barunjoyti Choudhury, Dept. of Bengali, AUS

Prof. Tapati Das, Dept. of Ecology & Environmental Science, AUS

Prof. Arun Jyoti Nath, Dept. of Ecology & Environmental Science, AUS

Prof. Paromita Das, Dept. of Mass Communication, AUS

Prof. Govind Sharma, Dept. of Sanskrit, AUS

Dr. Tushar Kanti Deb Kanunjna, Ecologist & Civil Society Activist

Dr. Niharendu Dhar, Deputy Registrar, NIT Silchar

Dr. Mrityunjay Kumar Singh, Dept. of Social Work, AUS

Dr. Amit Das, Dept. of Business Administration, AUS

Dr. Chetan Baliram Khobragade, Dept. of Agricultural Engineering, AUS

Dr. Sumit Saha, Dept. of Mathematics, AUS

Dr. Sangharsh Mishra, Dept. of Law, AUS

Dr. Kalyan Das, Dept. of Business Administration, AUS

Dr. Dristirupa Patgiri, Dept. of Law, AUS

Dr. Kollol Das Talukdar, Rabindra Library, AUS

Dr. Joyashree Dey, Dept. of Social Work, AUS

Dr. Saptarshi Paul, Dept. of Computer Science, AUS

Dr. Sanjoy Sinha, Dept. of Economics, AUS

Dr. Sarbani Dey Roy, Dept. of Pharmaceutical Sciences, AUS

Dr. Biswa Ranjan Roy, Dept. of Computer Science, AUS

Dr. Ruma Debnath, Dept. of Sociology, AUS

Dr. Munmun Chakraborty, Dept. of Philosophy, AUS

Dr. Pranesh Debnath, Dept. of Commerce, AUS

Dr. Rajib Gupta, District Disaster Management Authority, Cachar, Assam

Dr. Ranju Sarma, Principal, Bir Bikram Institution, Dharmanagar

Er. Debanon Dey Purkayastha, Engineering Section, AUS

Er. Partha Pratim Dey, Engineering Section, AUS

Mr. Raja Ram Bunker, ICAR KVK Hailakandi

Mrs. Kabita C. Sarma, ICAR-KVK Hailakandi, Assam

Bikramjit Das, Finance Section, AUS

Subrata Sinha, Estate Section, AUS

Biswajit Das, Examination Section, AUS

Anup Verma, Research & Fellowship Section, AUS
Ranjit Das, Finance Section, AUS
Alok Chakraborty, Finance Section, AUS
Sandeep Dey, Research & Fellowship Section, AUS
Nazrul Islam Barbhuiya, Finance Section, AUS
Ramakanta Rajkumar, Academic Section, AUS
Abhijit Roy, Examination Section, AUS
Priyangshu Roy Choudhury, Design Section, AUS

Local Organising Committee

Dr. Ramanjum E., Dept. of Computer Science & Engineering, NIT Silchar
Dr. Santosh Kumar, Dept. of Mechanical Engineering, NIT Silchar
Dr. Bijoy Chhetri, ICAR-KVK Hailakandi
Dr. Saurabh Sarma, ICAR-KVK Hailakandi
Dr. Samik Chowdhury, ICAR RC for NEH Region, Mizoram Centre
Dr. Himangsu Misra, KVK Cachar
Dr. Joyshikh Sonowal, KVK Karimganj
Dr. Soumitra Nath, Dept. of Biotechnology, Gurucharan University
Dr. Surojit Sen, Dept. of Zoology, Mariani College
Dr. Madhumita Roy, Bir Bikram Institution, Dharmanagar
Dr. Rinku Saha, Mediland Hospital & Research Centre, Silchar
Dr. Mitrajit Deb, Sparsh, Dharmanagar
Mr. Angom Baleshwor Singh, ICAR KVK Hailakandi
Mr. Arindam Choudhury, ICAR-KVK Hailakandi, Assam
Subrata Sinha, Estate Section, AUS
Simmee Das, Cluster Resource Centre Coordinator, Hailakandi
Pranab Bhattacharjee, Dept. of Mass Communication, AUS
Arindom Sarkar, Dept. of Mass Communication, AUS
Kutub Uddin Ansari, Dept. of Mass Communication, AUS
Rajlaxmi Bhattacharjee, Dept. of Visual Arts, AUS
Tara Shankar Goswami, Estate Section, AUS
Sucharita Roy, Finance Section, AUS
Kaberi Nag, Establishment Section, AUS
Bhaskar Goswami, Dept. of Physics, AUS
Jayita Das, Dept. of Pharmaceutical Sciences, AUS
Abhideep Roy, Dept. of Life Science & Bioinformatics, AUS
Saurav Paul, Dept. of Computer Science, AUS
Tanmoy Acharjee, Dept. of Business Administration, AUS
Sandipan Das, Dept. of Life Science & Bioinformatics, AUS
Utsav Singh Thakur, Dept. of Social Work, AUS
Sarada Singha, Dept. of Political Science, AUS
Rupankar Bhattacharjee, Help Earth, Guwahati
Somir Das, Dept. of Computer Science & Engineering, AUS
Subrajyoti Dey, Dept. of Social Work, AUS
Pritam Acharjee, Dept. of Computer Science & Engineering, AUS
Bipasha Rajak, Dept. of Social Work, AUS

Rajkinkar Chakraborty, Dept. of Social Work, AUS
Hrishab Chakraborty, Dept. of Social Work, AUS
Mukund Kumar, Dept. of Law, AUS
Sayani Paul, Dept. of Social Work, AUS
Pita Ghosh, Vocational Education Dept., AUS
Harshiv Bhar, Vocational Education Dept., AUS
Swapneel Choudhury, Vocational Education Dept., AUS
Mousumi Rajbongshi, National Service Scheme, AUS
Reshmi Ghosh, Dept. of Social Work, AUS
Tanish Kashyap, Dept. of English, AUS
Pallabi Roy, Dept. of Life Science & Bioinformatics, AUS
Bhriugu Kashyap, Dept. of Sanskrit, AUS
Sanku Paul, Dept. of Economics, AUS
Debojit Chowdhury, Dept. of Economics, AUS
Jayoshree Das, Dept. of Economics, AUS
Debajit Biswas, Dept. of Education, AUS
Rituparna Roy, Dept. of History, AUS
Bedshankar Das, Dept. of Computer Science, AUS
Pallabi Das, Dept. of Social Work, AUS
Tanish Das Kashyap, Dept. of English, AUS
Ratul Roy, Dept. of Physics, AUS
Bedopriya Chakraborty, Dept. of Agricultural Engineering, AUS
Rupam Dutta, Dept. of Education, AUS
Shubham Dey, Dept. of Agricultural Engineering, AUS
Mohit Chanda, Dept. of Agricultural Engineering, AUS
Raj Kishore Das, Dept. of Life Science & Bioinformatics, AUS
Rima Chakraborty, Dept. of Life Science & Bioinformatics, AUS
Dalia Sinha, Dept. of Life Science & Bioinformatics, AUS
Snygdha Purkayastha, Dept. of Life Science & Bioinformatics, AUS
Ng. Ankita Singha, Dept. of Life Science & Bioinformatics, AUS

International Advisory Committee

Prof. Robert Stawaz, Vice-Rector for Educational Affairs and Development University of the National Education Commission, Krakow, Poland
Prof. Mahadeb Pal, Maryland State Dept. of Health & Mental Hygiene, Maryland, USA
Prof. Giuseppe Maiorano, Dept. of Agricultural, Environmental & Food Sciences, University of Molise, Campobasso, Italy
Prof. Angel Antonio Carbonell Barrachina, Dept. of Agro-Food Technology, Miguel Hernandez University, Elche, Spain
Prof. Miroslava Kacaniova, Vice Dean, International and Public Relations, Faculty of Horticulture and Landscape Engineering, Slovak University of Agriculture, Nitra, Slovakia
Prof. Adriana Kolesarova, Director, AgroBioTech Research Center, Slovak University of Agriculture in Nitra, Slovakia
Prof. Gregorz Formicki, Dean of the Faculty of Geography & Biology, University of the National Education Commission, Krakow, Poland
Prof. Norbert Lukac, Dean, Faculty of Biotechnology & Food Sciences, Slovak University of Agriculture in Nitra, Slovakia
Prof. Pavel Horky, Department of Animal Nutrition and Forage Production, Mendel University, Brno, Czech Republic

Prof. Peter Massanyi, Head, Institute of Applied Biology, Faculty of Biotechnology & Food Sciences, Slovak University of Agriculture in Nitra, Slovakia
Prof. Lucia Rocco, Dept. of Environmental, Biological & Pharmaceutical Sciences & Technologies, University of Campania Luigi Vanvitelli, Caserta, Italy
Prof. Sukalyan Kumar Kundu, Dept. of Pharmacy, Jahangirnagar University, Dhaka, Bangladesh

Dr. Manesh Kumar Panner Selvam, Tulane University Health Science Centre, New Orleans, USA
Dr. Dola Das, Department of Pathology, Case Western Reserve University, Cleveland, USA
Dr. Susmita Dey, Research Fellow, Department of Biomedical Engineering and Interventional Radiology, Lerner Research Institute, Cleveland Clinic, USA
Dr. Veronika Kováčová, Assoc. Prof., Dept. of Zoology and Anthropology, Constantine the Philosopher University, Nitra, Slovakia
Dr. Debojyoti Chakraborty, Sr. Scientist, Austrian Research Centre for Forests, Vienna, Austria
Dr. Petr Slama, Assoc. Professor & Former Head, Dept. of Animal Morphology, Physiology & Genetics, Faculty of AgriSciences, Mendel University in Brno, Czech Republic
Dr. Renee Hazarika, Communicator & Policy Researcher, Vienna, Austria
Dr. Filomena Mottola, Dept. of Environmental, Biological and Pharmaceutical Sciences and Technologies, University of Campania Luigi Vanvitelli, Caserta, Italy
Dr. Ales Pavlik, Assoc. Professor & Head, Dept. of Animal Morphology, Physiology and Genetics, Mendel University, Brno, Czech Republic
Dr. Kavindra Kumar Kesari, Sr. Scientist, Dept. of Bioproducts and Biosystems, Aalto University, Espoo, Finland
Dr. Sarka Nedomova, Assoc. Prof. Dept. of Food and Technology, Mendel University in Brno, Czech Republic
Dr. Zita Filipejova Small Animal Clinic, University of Veterinary Sciences Brno, Czech Republic
Dr. Israel Maldonado Rosas, CEO, Citmer Reproductive Medicine, Mexico.
Dr. Artan Qineti, Assoc. Professor, Dept. of Economic Policy, Slovak University of Agriculture in Nitra, Slovakia
Dr. Ivana Varyova, Dept. of Economic Policy, Slovak University of Agriculture in Nitra, Slovakia
Dr. Zofia Goc, Dept. of Animal Physiology and Toxicology, University of the National Education Commission, Krakow, Poland
Dr. Arpita Roychoudhury, Innovation Manager, Xolo GmbH, Berlin, Germany
Dr. Francesco Vizzari, Editor in-Chief Slovak Journal of Animal Science, National Agricultural & Food Centre Nitra, Slovakia
Dr. Pallav Sengupta, Assistant Professor, College of Medicine, Gulf Medical University, UAE
Dr. Sulagna Dutta, Assistant Professor, College of Medicine, Ajman University, UAE
Dr. Shuvra Kanti Dey, Prof. Dept. of Microbiology, Jahangirnagar University, Dhaka, Bangladesh
Dr. Pradip Debnath, Assoc. Professor, Dept. of Pharmacy, Cumilla University, Kotbari, Cumilla
Mihir Kanti Choudhury, CEO, Tagore Centre Sylhet, Bangladesh.
Tushar Kanti Pal, Trainer and Consultant Pharmaceutical Quality Operations, Dhaka, Bangladesh
Dr. Achyut Tiwari, Tribhuvan University, Nepal
Dr. Anjay Kumar Sah, Nepal Agricultural Research Council, Singhdurbar Plaza, Kathmandu
Dr. Nyo Mar Htwe, Professor & Head, Division of New Genetics (MBB), Yezin Agricultural University, Yezin, Myanmar
Dr. Thi Thi Minh, Division of New Genetics, Yezin Agricultural University, Yezin, Myanmar
Dr. Iaria Palmieri, Dept. of Environmental, Biological and Pharmaceutical Sciences and Technologies, University of Campania Luigi Vanvitelli, Caserta, Italy
Dr. Lorenzo Ibello, Dept. of Environmental, Biological and Pharmaceutical Sciences and Technologies, University of Campania Luigi Vanvitelli, Caserta, Italy

National Advisory Committee

Prof. Priyabrata Sen, Assam Agriculture University, Jorhat
Prof. Subhas C. Mandal, Dept. of Pharmaceutical Technology, Jadavpur University
Prof. Surekha Kundu, Dept. of Botany, University of Calcutta, Kolkata
Prof. Dipesh Debnath, Education Systems Management Division, ICAR -NAARM, Hyderabad.
Prof. Sona Yengkokpam, Human Resource Management Division, ICAR-NAARM, Hyderabad
Dr. Tanushree Deb, Dept. of Medicine, Pragjyotishpur Medical College
Dr. Shatabhisha Roychoudhury, Health Centre, AUS
Dr. Saumendara Bhattacharjee, Dept. of Pathology, Green Heals Hospital
Dr. Subhadip Bhattacharjee, Dept. of Pathology, Dr. Rahul Gupta Memorial Blood Bank
Dr. Ankita Chakraborty, Dept. of Obstetrics & Gynecology, Silchar Medical College
Dr. Orina Raha, Dept. of Pathology, Cure Diagnostic Centre
Dr. Debasmita Das, Silchar Cancer Centre
Dr. Sibani Sen, Assoc. Prof. & Head, Dept. of Microbiology, West Bengal State University
Dr. Paltu Kumar Dhal, Dept. of Life Sciences and Biotechnology, Jadavpur University
Dr. Pokhraj Guha, Dept. of Zoology, Garh beta Bengal, West Bengal
Dr. Papia Saha, Dept. of Botany, Bangabasi College, Kolkata
Dr. Tapan Roy, Dept. of Zoology, Asutosh College, Kolkata
Dr. Diptendu Sarkar, Dept. of Microbiology, Ramkrishna Mission Vidyamandira, Belur Math
Dr. Nithar Ranjan Madhu, Assoc. Prof., A.P. C. College, New Barrackpure, West Bengal
Dr. Susmita Roy, Dept. of Botany, Netaji Nagar College for Women, Kolkata
Dr. Lungmuana, ICAR RC for NEH Region, Mizoram Centre
Dr. Lalhruaipuii, ICAR RC for NEH Region, Mizoram Centre
Dr. A. L. Jat, ICAR RC for NEH Region, Mizoram Centre
Dr. Vikas Pali, ICAR RC for NEH Region, Mizoram Centre
Dr. Blessa Sailo, ICAR RC for NEH Region, Mizoram Centre
Dr. Vanlalruati, ICAR RC for NEH Region, Mizoram Centre
Dr. Jayaditya Purkayastha, Help Earth, Guwahati
Dr. Samir Das, Division of Animal and Fishery Sciences, ICAR Research Complex for NEH Region, Meghalaya
Dr. A. Arun Prince Milton, Division of Animal Health, ICAR Research Complex for NEH Region
Dr. Sourabh Deb, Department of Forestry and Biodiversity, Tripura University
Dr. Akhil Ranjan Baruah, Assoc. Prof. Dept. of Agricultural Biotechnology, AAU
Dr. Sourabh Deori, Animal Production Division, ICAR Research Complex for NEH Region, Meghalaya
Dr. Basanta Bora, Assoc.Prof. Dept. of Agricultural Biotechnology, AAU
Dr. Priyadarshini Bharali, Dept. of Agricultural Biotechnology, AAU
Dr. Ratna Kalita, Dept. of Agricultural Biotechnology, AAU
Dr. Anil Deka, Dept. of Anatomy and Histology, College of Veterinary Sciences, Khanapara
Dr. Madhurima Das, Dept. of Zoology, Assam Don Bosco University
Dr. Shyamal Chandra Sukla Das, Sr. Scientist, ICAR - CIFRI, Regional Centre, Guwahati
Dr. Rajib Deb, Sr. Scientist, ICAR NRC on Pig, Rani, Assam
Dr. Lokesh E, Scientist, ICAR NRC on Pig, Rani, Assam
Dr. Binod Kumar Dutta Boruah, Sr. Scientist, ICAR RC for NEH Region, Arunchal Pradesh
Dr. Prasanna Pathak, Sr. Scientist, ICAR-ATARI Zone VII, Umiam
Mr. P. L. Lalrinsanga, ICAR RC for NEH Region, Mizoram Centre

Registration Link:

<https://docs.google.com/forms/d/e/1FAIpQLSebzWIWbj4xXvEOSakTTcZCHrMzOtUETGOhjXu8YJUOOjzeXw/viewform>

Registration Fees:

Account name ASSAM UNIVERSITY PROJECT A/C II

Account no. 20050110035450

IFS code UCBA0002005

SWIFT code UCBAINBB102

UPI address: 20050110035450@ucobank

MICR code 788028005

Accommodation

Silchar offers a diverse array of accommodation options that cater to both budget-conscious travelers and those seeking luxury. The city is home to several reputable hotels that are well-suited for conference attendees. Premium establishments such as Hotel Cachar Club and Grand Regency provide upscale amenities and business-friendly environments, making them ideal for invited speakers and senior delegates. For those searching for comfortable yet affordable lodging, Hotel Barak View Residency and Hotel Sudakshina offer convenient access to Assam University along with essential facilities. Additionally, nearby lodges like Madhuban Guest House specifically accommodate students and research scholars, providing economical options in close proximity to the campus. Given the limited availability during the conference period, early booking is strongly advised.

Roadmap and Weather

Assam University, Silchar, is easy to reach from the city. From the railway station or ISBT, a quick auto-rickshaw ride of about 40–50 minutes takes you to the campus. Reserved taxis are available for a more comfortable, though pricier, option. From Kumbhirgram Airport, visitors can either take a shuttle to Silchar town and then follow the same route or take a direct taxi to the University.

Explore Barak Valley During Your Visit

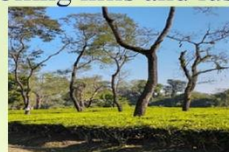
1. Borail Wildlife Sanctuary

It is located in the Cachar district of southern Assam, is a rich and ecologically diverse protected area spanning around 326 sq. km. Nestled in the lush, hilly terrain of the Borail mountain range, the sanctuary boasts tropical moist evergreen and semi-evergreen forests, bamboo groves, and a wide range of flora and fauna, including rare orchids.



2. Tea estates of Barak valley

The Barak Valley in Assam is renowned for its picturesque tea estates that contribute significantly to the region's economy and cultural heritage. Stretching across districts like Cachar, Karimganj, and Hailakandi, the valley is home to sprawling tea gardens nestled amid rolling hills and lush greenery.



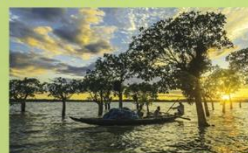
3. Kanchakanti Kalibari

It is a revered Hindu temple dedicated to the Goddess Kali, built in 1806 AD by the Kachari King following a divine vision. The temple is located in the Udharbond town of Barak Valley. It holds great religious and cultural significance for the local community, serving as a vibrant center for worship and festivities. The temple reflects traditional architecture, playing a crucial role in preserving and promoting the rich religious traditions of the area. It's a peaceful place where devotees come to seek blessings, participate in community gatherings, and celebrate their faith.



4. Sonebeel

It is a famous and picturesque wetland area located in the Barak Valley of Assam. It's the second-largest wetland in Asia and plays a crucial role in local ecology, acting as a natural water reservoir and habitat for a variety of flora and fauna. The wetland supports rich biodiversity, including many migratory and resident bird species, making it an excellent spot for bird-watching and nature lovers.



5. Malegarh War Memorial

Located near the India-Bangladesh border in Assam's Karimganj district, the Malegarh War Memorial near the village Latu commemorates the 1857 “Sepoy Mutiny” or “Sipahi Bidroho” where 26 sepoy along with Major Byng from the Sylhet Light Infantry Division lost their lives. Despite its significance, it remains under-preserved and overlooked. Efforts are underway to preserve and promote the site, but more work is needed to honour the sacrifices.



6. Kashpur Raj Bari

Once served as the capital of Dimasa kings, Khashpur ruins serves as a hub of tradition and heritage of Dimasa architecture, offering insights into the lifestyle and culture of the royal family. Covered by lush green lands and hilly horizon, Kashpur Raj Bari has evolved into a cultural landmark, attracting visitors interested in history, architecture, and the royal stories of Assam. It serves as a constant reminder of the region's rich historical tapestry and is occasionally used for cultural events and local gatherings.



7. BhubanPahar

BhubanPahar is a recently designated wildlife sanctuary and popular tourist destination in the Barak Valley region of Assam. Renowned for its scenic beauty and serene atmosphere, it offers expansive views of lush greenery, tea gardens, and distant valleys. Dedicated to Lord Shiva, this hill attracts nature enthusiasts, trekkers, and those wanting to escape city noise.





सत्यमेव जयते

MINISTRY OF DEVELOPMENT OF
NORTH EASTERN REGION