

CHIEF PATRON

Prof. Shakil Ahmad Romshoo
Vice-Chancellor, IUST

ADVISORY COMMITTEE

- Prof. Shakil Ahmad Romshoo, Hon'ble Vice-Chancellor, IUST
- Prof. Axel Kleidon, Max Planck Institute for Biochemistry Germany
- Prof. Tosiya Nakagawa, Meteorological Research Institute, Tokyo
- Prof. Marcus Neusser, SAL, Heidelberg University, Germany
- Dr. Rasik Ravindran, Ex-Director National Centre for Polar and Ocean Research, Goa
- Prof. Shiv Mohan Singh, Benaras Hindu University
- Prof. Bharat Desai, Jawaharlal Nehru University
- Prof. Anjana Vyas, School of Planning, LJ University, Ahmedabad
- Prof. Devesh Kumar Sinha, Director, Delhi School of Climate change and Sustainability, Delhi University
- Prof. Manzoor Ahmad Malik, Dean Academic Affairs, IUST
- Prof. Ayaz Hassan Moon, Dean Research, IUST
- Prof. Javed Hussain Mir, Professor of Practice, MCS &S, IUST
- Prof. Lily Want, Dean Outreach, IUST
- Prof. Naseer Iqbal, Registrar, IUST.
- Mr. Sameer Wazir, Finance Officer, IUST
- Dr. Asifa Mehraj Baba, Dean of Students, IUST

ORGANIZING COMMITTEE

- Dr. Asifa Mehraj Baba, Dean of Students, Chairperson
- Dr. Parvez Ahmad Mir, Director CIED
- Dr. Rumaan Bashir, Dean School of Engg. & Technology
- Dr. Muneejah Khan, Dean Humanities & Social Sciences
- Dr. Aabid Hussain Shalla, Head, Department of Chemistry
- Dr. Kaiser Javed Giri, Director, Directorate of Internal Quality Assurance
- Dr. Javid Iqbal Bhat, Associate Professor, Department of Computer Sciences
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- Dr. Peer Bilal, Assistant Professor, Department of Mathematical Sciences
- Dr. Jasia Bashir, Project Associate, NHCRL, University of Kashmir
- Dr. Asif Bashir Naqshbandi, Assistant Professor, Department of Management Studies
- Ms. Shezana Andrabi, Assistant Professor, Centre for International Relations
- Mr. Mehran Qureshi, Head, Department of Architecture
- Mr. Thameed Aijaz, Assistant Professor, Department of Food Technology
- Dr. Basharat Nabi Dar, Assistant Professor, Department of Food Technology



CONFERENCE OBJECTIVES

- To discuss issues of national and global importance such as SDGs focusing on Climate Change, Energy, Food Security and other themes of Conference.
- To create public awareness about Impacts of Climate Change and Climate Action as a part of the G20 outreach.
- To encourage coordination between the scientific community and stake holders to create better Climate Policies.
- To promote strategies to inform policy makers and decision makers to address climate change impacts by recommending adaptation strategies.
- To strengthen regional and national capacity for resilience and adaptation to climate change.

CONTACT DETAILS:

Dr. Asifa Mehraj Baba
(Conference Convener)
Dean of Students

Email: dos@islamicuniversity.edu.in

Call on: 9682113430/7006874500

ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY



Information Brochure

3-DAY INTERNATIONAL CONFERENCE

ON

SUSTAINABLE DEVELOPMENT GOALS:
WITH SPECIAL FOCUS ON CLIMATE ACTION

SPONSORED BY

SCIENCE AND ENGINEERING RESEARCH BOARD

SERB, JKST&C, IUST

8-10 AUGUST, 2023

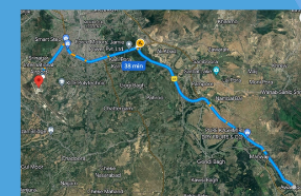


VENUE

AUDITORIUM OF ACADEMIC BLOCK – VII
ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY,
AWANTIPORA, KASHMIR, INDIA-192122

ORGANIZED BY :

ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY,
AWANTIPORA, KASHMIR-192122



www.iust.ac.in

About the University

The Islamic University of Science and Technology (IUST), Awantipora, J&K has been established through an Act No. XVIII of 2005. The Chancellor of the University is the Lieutenant Governor of Union Territory of Jammu & Kashmir and the executive authority of the University is its Executive Council with the Vice Chancellors of University of Jammu, University of Kashmir and Baba Ghulam Shah Badshah University as members. The University is recognized by University Grants Commission (UGC) under Section 2(f) and Section 12(b) of UGC Act. The Technical and nursing programmes offered by the University are approved by All India Council for Technical Education (AICTE) and Indian Nursing Council (INC). The University has the membership of Association of Indian Universities (AIU). The university is located at the foothills of Wasturwan range, in a town established by Awantivarman in the 9th century. The two glorious temple complexes of latter's reign and the 15th century shrine of Sayyid Hasan Mantaqi constitute the sacred geography of Awantipora and add to the spiritual and cultural context of the university. The University came into existence with a mandate to advance and disseminate knowledge, wisdom and understanding amongst all segments of the society within and outside the State. It is also charged with creating an environment for learning, teaching and research in the sciences, technology, humanities and social sciences and that is in keeping with the highest standards of scholarship and higher education. People belonging to all sections of society are entitled to avail the facilities and opportunities offered by the University and there is no distinction on the basis of class, caste, creed, colour or religion

ABSTRACT SUBMISSION

Authors are requested to mail their abstract in PDF format to:

sdgcc2023@iust.ac.in

THEMES:

- Sustainable Development Goals
- Climate Change Action and Adaptation
- Climate Change and gender
- Climate Finance and Climate justice
- Renewable Energy and Clean Technologies
- Biodiversity Conservation and Ecosystem Services
- Environmental Pollution and Remediation Techniques
- Sustainable Agriculture and Food Systems
- Impact of Human activities on the Environment
- Natural Resource Management
- Environmental Policy and Governance
- Innovation and Entrepreneurship
- AI/ ML in Climate Change
- Other areas related to conference theme

ABSTRACT SUBMISSION DEADLINE: ~~30 JUNE 2023~~ 14 JULY 2023

ACCEPTANCE NOTIFICATION: ~~8 JULY 2023~~ 18 JULY 2023

CAMERA READY SUBMISSION: ~~15 JULY 2023~~ 22 JULY 2023

REGISTRATION: ~~20 JULY 2023~~ 25 JULY 2023

REGISTRATION FEE:

For Paper presenters:

Faculty : INR 3000

Research Scholars : INR 1000

Students : INR 750

Foreigners : INR 10,000

For Participants only:

Faculty : INR 1000

Research Scholars : INR 750

Students : INR 500

CONFERENCE WEBPAGE LINK:

<https://www.iust.ac.in/workshop-conference.aspx>



ACCOMODATION:

For delegates registered for the workshop the following categories of Rooms are available on Payment basis. Guest House Accomodation is limited and shall be given on First come and first serve basis

S.No.	Category	Hotel/Location	Persons	Tariff/Day
1.	Double Bed Sharing	Guest House/University of Kashmir	02	Rs.1500
2.	Double Bed Sharing (AC)	Grand Habib/Srinagar	02	Rs. 4000
3.	Double Bed (AC)	Solar Residency/Srinagar	02	Rs. 6000
4.	Double Bed Sharing (Non-AC)	Sarovar Portico/Srinagar	02	Rs. 19,000

For accomodation

contact:

Dr. Thameed Aijaz,

7006346218

BACKGROUND

Over the past century, there has been a noticeable acceleration in climate change through global warming caused by the accumulation of greenhouse house gases in the atmosphere due to anthropogenic activities. Efforts to check Climate change have gained momentum and it is thus vital to continue studies of the climate and its variations, occurring as a result of natural and Anthropogenic factors. Climate action is a critical component of the SDGs, as climate change poses one of the greatest threats to global development. Goal 13, specifically, is focused on taking urgent action to combat climate change and its impacts. This goal calls for countries to strengthen their resilience and adaptive capacity to climate-related hazards, integrate climate change measures into national policies, strategies, and planning, and improve education, awareness-raising, and institutional capacity on climate change mitigation, adaptation, impact reduction, and early warning. At Islamic University of Science and Technology which has consistently shown the vision to confront issues faced by the people particularly in J&K Himalaya for finding solutions to minimize their adverse impacts, the IUST propose to organize a 3-day conference on "Sustainable Development Goals with special focus on Climate Action" to raise awareness about the climate change, its impacts and the measures to be taken in order to strengthen resilience and adaptive capacity to climate related hazards and natural disasters for the protection of our planet. The conference shall attract participants from the academia, government and the civil society to display and deliberate on various issues related to the climate change in the region. The conference will focus on "accelerating solutions to combat our greatest threat, climate change, and to activate everyone —governments, citizens, and businesses — to do their part," and to "recognize our collective responsibility and to help accelerate the transition to an equitable, prosperous green economy for all. Achieving the SDGs with a special focus on climate action requires a coordinated effort and collaboration among stakeholders.

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www.iust.ac.in