



CALL FOR PAPERS

International Conference on Advances in Sustainable
Development, Innovation and Green Technology (ICASDIGT-2024)
February 19-21, 2024

Chief Patron:

Dr. N. N. Dutta
Chancellor, AdtU

Patron:

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Vice Chancellor
Prof. Bandana Dutta,
Dean of Studies
Mr.Joutishman Dutta
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Prof. (Dr.) Sunandan Baruah
Director, Innovation, Startup and
Acceleration

Co-Chairperson:

Prof. (Dr.) Kandarpa Kr. Sarma
Prof. and Head, Dept. of ECE,
Gauhati University
Dr. Yumnam Jayanta Singh,
Executive Director –NIELIT
Guwahati

Convener:

Dr.TV V LN Rao, Professor and
Dean, FoE

Co-convener:

Dr. Debashis Dev Misra, Asso. Prof.
Dr. Aniruddha Deka, Asso. Prof.

Members:

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Dr. Arnob Bormudoi
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Mr. Biswajyoti Das
Mr. Faruk Hussain
Ms. Ankita Parle Borgohain

Contact Person

Dr. Debashis Dev Misra
Dr. Aniruddha Deka

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Venue

Assam down town University
Sankar Madhab Path,
Gandhi Nagar Panikhaiti,
Guwahati, Assam781026

It is our great pleasure to welcome you to the International Conference on Advances in Sustainable Development, Innovation and Green Technology (ICASDIGT-2024). The Conference will be held from February 19- 21, 2024 in Assam down town University, Guwahati.

The conference will provide many state of the art contributions from scientists and practitioners working in the field of sustainable development, innovation and green technology. It aspires to provide a relevant reference for student, researchers, engineers and professionals working in this area or those interested in grasping its diverse facts and exploring the latest advances in the field of sustainable development. Topics to be discussed in the conference include (but are not limited to) the following tracks.

(All the accepted and presented papers will be published in book series with Scopus indexing subjected to the final acceptance from the publisher)

Track1. Recent Trends in Engineering

- Artificial Intelligence and Machine Learning, Cyber Security in Engineering System, Data Science and Engineering, Cyber- Physical Systems and IoT, Nanotechnology and Materials Engineering

Track 2 – Sustainable Construction and Manufacturing

- Sustainable Engineering Practices, Smart Cities and Infrastructure, Urban Mobility and Transportation , Environmental Engineering and Sustainability, Resilient and Disaster-Resistant Building Design

Track 3 . Next Generation Technologies

- Quantum Computing , 5G and Beyond, Augmented Reality and Virtual Reality , Biotechnology and Genetic Engineering, Block chain and Crypto currencies

Track 4 – Innovative Business Process

- Sustainable Business Practices, Supply Chain Optimization , Digital Transformation Strategies, Data-Driven Decision-Making, Ethical and Responsible Business Practices

Track 5–Green, Technology Initiatives

- Renewable Energy Technologies , Waste Reduction and Recycling Innovations, Agtech and Sustainable Agriculture, Water and Wastewater Management, Environmental Conservation and Biodiversity

Paper Submission:

The submission of abstracts and papers will be managed through an online conference paper management system called Easy Chair (<https://easychair.org/cfp/ICASDIGT-2024>). The system gives the Author complete control over the submission. The Author can upload the paper and check on the review status of the submission.

Keynote speakers



Dr. Karel
Sterckx



Dr. Dmitry
Kaplun



Dr. Walid
Suleman



Dr. Jayanta
Biswa Sarma



Dr. Deep
Medhi



Dr. Diganta
B Das



Prof. (Dr.)
Manas Kamal
Bhuyan



Dr. Achintya N
Bezbaruah



Prof. (Dr.) S. M.
Hazarika



Dr. Koushik
Guha



Dr. Jitendra
Kumar
Katiyar

Deadline:

Paper Submission	: 30 th November 2023
Author's notification	: 15 th December 2023
Registration & Camera ready paper	: 31 st December 2023
Conference Date	: 19 th -21 st February 2024

