

INTERNATIONAL CONFERENCE ON



ADVANCES IN ENVIRONMENTAL SUSTAINABILITY, ENERGY AND EARTH SCIENCE (AESEE-2024)

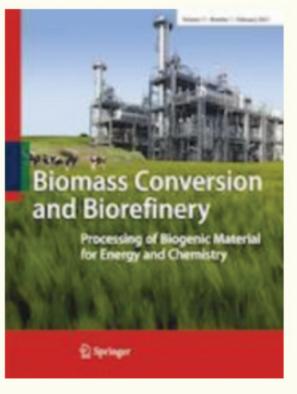
About SRM University-AP

SRM University-AP, Andhra Pradesh is a multi-disciplinary research-intensive institute combining academic rigor, evolving research ecosystem, and pioneering faculty. As a leading tertiary education institution, SRM-AP has been challenging the conventional learning ecosystem since its inception to create a novel avenue where passion for wisdom meets purpose and excellence.

Our Publication Partners







About the Department

The Department of Environmental Science & Engineering, SRM University-AP is one of the leading departments under the School of Engineering & Sciences in both teaching & research. It is multidisciplinary in nature with diverse faculty from a spectrum of specializations of global importance and aligned with United Nations Sustainable Development Goals (UNSDGs): ecology & biodiversity of terrestrial and aquatic ecosystems, waste resource recovery & management, climate change, bioenergy, circular economy, biogeochemistry, forest ecology, phytoremediation, microplastics, enzymology, coastal hydrogeology, metal recovery & e-waste, biotechnology for pollution prevention, etc.

About the Conference

Most of challenges of the modern-day world are climate change, ecological degradation, deforestation, solid waste management, energy crisis, microplastics, pollution etc. stem from an imbalance between environmental protection and economic development. In this context, SDGs and ecosystem restoration are the global calls for achieving sustainability to ensure peace and prosperity by 2030. In order to achieve the targets of SDGs, it is important to leverage on the frontier areas of science and technology and join hands with different stakeholders for equal growth in all the sectors. This conference aims to bring together various experts in the fields of environmental sustainability, energy and earth science for a sustainable future.

Conference Objectives

- To discuss frontier areas of research and disseminate scientific information in the fields of environmental sustainability, energy and earth science.
- To identify and address the challenges to attain the environmental sustainability, and
- To share, learn and connect with the leading experts from academia, industry, policy makers, scientists and other professionals.

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"Conference

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Abstract Submission Form

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200

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"Prizes will be awarded to best papers in

Proceedings

will be

both Oral & Poster categories."

Important Dates

Technologies

Conference Date: **Mar 14-16, 2024 Abstract Submission Deadline:** Feb 25, 2024

Remote Sensing for Resource Monitoring

Themes of the Conference

Biodiversity and Climate Action

Earth Processes & Climate Change

Carbon Sequestration and Net-Zero Targets

Circular Economy and Resource Recycling

Lifestyle for Environmental Sustainability

Biotechnology for Pollution Prevention

Emerging Contaminants & Remediation

Energy Conversion & Management

Forest Ecology and Urban Greening

▶ Women in Science & Engineering

Green Technologies for Sustainable Solutions

Smart Agricultural Solutions for Sustainability

Water Resources & Biogeochemistry

Disaster and Risk Management

Abstract Accept Intimation: Feb 28, 2024 Last Date for Registration & Payment of Fee: Feb 29, 2024

For further information related to conference can be send to conf.aesee@srmap.edu.in

For more details, visit:

https://srmap.edu.in/seas/environmental-science-a nd-engineering/

For conference, visit: https://srmap.edu.in/aesee-2024/

Registration fee includes food, accommodation and conference kit.

Category

Students/Research Scholars/Postdocs

Faculty/Scientists

Industry Person

Contact

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