Department of Environmental Science and Engineering SRM University-AP, Andhra Pradesh, Neerukonda, Mangalagiri Mandal, Guntur District, Andhra Pradesh, India – 522 240.



Email ID: rangabhashiyam.s@srmap.edu.in

Date: January 10, 2024

To, The Principal Hemvati Nandan Bahuguna Garhwal University Madhi Chauras, Srinagar, Naur, Uttarakhand 246174, India.

Subject: Request to display Environmental Sustainability Exhibition (ESE-2024) Brochure on

College Notice Board.

Dear Sir,

I trust this letter finds you well in the beginning of the New Year 2024. I am writing to you as the coordinator of the Environmental Sustainability Exhibition (ESE-2024), organized by the Department of Environmental Science and Engineering at SRM University – AP, Andhra Pradesh. ESE-2024 is an initiative engaging undergraduate science students in exploring innovative solutions to environmental challenges. To ensure the success of this event, we seek your support in promoting ESE-2024 within the college community.

We kindly request the display of the ESE-2024 Brochure on the college notice board, which is enclosed with this letter. The brochure provides detailed information about the event, including its objectives, schedule, benefits, and participation/registration procedure. By showcasing this information prominently, we aim to encourage greater participation and engagement from the student body.

Your assistance in encouraging students to actively participate in ESE-2024 is also requested. Their involvement will not only enhance their understanding of environmental issues but also contribute to the collective effort to promote sustainability.

We sincerely appreciate your time and consideration of our request. If you have any questions or require further information, please do not hesitate to contact us.

Thank you for your support.

Sincerely,

Dr. Rangabhashiyam Selvasembian Associate Professor & Head Head of the Department Environmental Science and Engineering School of Engineering and Sciences SRM University-AP, Andhra Pradesh



# **ENVIRONMENTAL SUSTAINABILITY EXHIBITION (ESE - 2024)**

- February 15, 2024
- 9:00 AM to 5:30 PM
- SRM University-AP, Mangalagiri Mandal, Guntur, Andhra Pradesh -522240



# About the Exhibition

ESE-2024 offers a unique platform for undergraduate students from colleges and universities across India to present their ideas and initiatives aimed at fostering a sustainable environment. We cordially invite you to showcase your sustainability projects, research, and initiatives at ESE-2024, providing an opportunity to explore innovative ideas, engage with like-minded peers, connect with academic and industrial experts. and make a meaningful contribution to the global imperative of sustainability.

### **Exhibition Objectives**

- Showcase impactful projects undergraduates.
- Raise awareness about environmental issues
- Potential knowledge sharing between students, faculty, and experts.
- Inspire responsibility and ethical engagement.
- Strengthen the individual commitment towards sustainable practices.







# **Exhibition Themes**

rironmental Issues & Concerns

- Water pollution & treatment
- Air pollution monitoring
- Plastic pollution & solutions
- · Sensors for pollution monitoring
- E-waste awareness and solutions
- **Biodiversity** conservation

# Go green approach & technologies

- Energy-resources & Conservation
- · Domestic waste to value products
- Al in environmental protection
- Circular economy
- 7 R's of Sustainability

#### **Environment & One Health**

- Antimicrobial resistance
- Environmental forensics & public health
- EcoHealth Approach

#### **Event Benefits**

- · Cash prizes (₹30,000/- award, ₹20,000/and ₹10.000/- for first three winners).
- . Cash prizes up to ₹5,000/- for securing positions from 4 to 10.
- Travel (Train Fare) reimbursement for participants.
- Food and accommodation during Exhibition
- · Exhibition kit and Participation Certificate
- Hands-on experience in environmental analysis.

# Open For

- · Undergraduate Students (BSc Environmental Science/ Physics/ Chemistry/ Biological Science/ Biotechnology/ Microbiology/ etc.) and faculty members
- Industry Professionals
- · Environmental Organisations
- · Government Officials
- · Technology Developers
- · Instruments Manufacturers and Suppliers

# About SRM University-AP

SRM University-AP, Andhra Pradesh, a multidisciplinary research-intensive university, is known for its unique blend of academic rigour and dynamic research environment. As a frontrunner in higher education, SRM University-AP has relentlessly challenged the conventional learning landscape since its inception, paving the way for a unique educational haven where the pursuit of knowledge converges with purpose and excellence.

#### For More Information, Contact: Dr Niray P Rayal

(Event Coordinator and Assistant Professor) Email: niravkumar.r@srmap.edu.in Tel: +91 74054 76584 00516

## **About Department of Environmental** Science & Engineering

A preeminent department within the School of Engineering & Sciences, renowned for its excellence in both teaching and research, the Department offers a 2-year MSc degree in Environmental Science with a specialisation in Sustainable Development. The department welcomes candidates to pursue their PhD, Post-Doc, and Internship experiences at SRM University-AP. Our faculty aligns with the UN-SDGs, contributing to research and teaching in diverse areas of environmental science and engineering, including Waste Management, New and Renewable Energy, Water Resource Management, Aquatic and Forest Ecology, Climate Change, and many more.

# Dr Shoji D Thottathil

(Outreach Coordinator - Dept. of ESE) Email: shoii.t@srmap.edu.in Tel: +91 94005 00516

