











14th International Conference on Sustainable Waste Management - Circular Economy and **IPLA Global Forum 2024**

International Society of Waste Management Air and Water IconSWM-CE & IPLA GF 2024

Hybrid Mode

November 28thto December 1st 2024

HACKATHON

November 27th. 2024



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IconSWM-CE
& IPLA GF 2024

About Conference

The exploitation of natural resources, generation of waste, and increased emissions significantly impact both nature and life on earth. An increase in global mean temperature creates problems in human civilization. To achieve sustainable development goals and make the world comfortable for the next generations, we must change consumption patterns to reduce waste generation with resource efficiency and convert waste into valuable products, decarbonizing the processes. The overall aim of the 14th IconSWM-CE & IPLA GF 2024 is to facilitate discussions and knowledge sharing with various stakeholders such as the government, academic and research institutes, industries, Urban Local Bodies (ULBs), NGOs, and other interest groups from various countries to address above issues involving 800 delegates from nearly 60 countries. This conference is organized by GITAM (Deemed to be) University in collaboration with the International Society of Waste Management Air and Water (ISWMAW).

This prestigious international organization promotes environmentally solid waste management practices.

About Circular Economy

A circular economy is a systems-level approach to economic development and a paradigm shift from the traditional concept of the linear economy model of extract-produce-consumedispose deplete to zero waste by resource conservation, and at the end of the life cycle for the specific use of the product will be still fit to be utilized as the input materials to a new production process in the value chain with a close loop materials cycles that improve resource efficiency, resource productivity, benefit businesses and the society, creates employment opportunities and provides environmental sustainability. Circular Economy (CE) focuses on a regenerative closed-loop system for living within our planetary boundaries. However, transitioning to a CE is both a necessity and an opportunity, with the potential to offer long-lasting economic, environmental, and social benefits.

calling all changemakers!

Are you a 11th or 12th grade student passionate about sustainability? Do you have innovative ideas for tackling waste?

Join the Circular Economy Challenge Hackathon!

What We're About

This 12-hour event, challenges you to develop solutions that transform dry waste from educational institutions into valuable products. Be a part of the circular economy revolution!

Why You Should Participate

- Make a Real-World Impact: Contribute to a more sustainable future.
- Develop In-Demand Skills: Boost your problem-solving, teamwork, and innovation abilities.
- Win Amazing Prizes

About GITAM

GITAM (Deemed to be) University, Visakhapatnam has been committed to enhancing student values through Gandhian philosophies for more than four decades. Visakhapatnam campus is home to GITAM expert faculties, excellent infrastructural facilities, and motivated students pursuing different interests, like Technology, Management, Architecture, and Medicine. (To Know More)

About GITAM School of Business

Established in 1988, GITAM School of Business (formerly known as GITAM Institute of Management) is a leading institution dedicated to quality management education. With a vision to become a global leader in higher education, GSB offers diverse graduate, post-graduate, and doctoral programs that align with industry requirements. GITAM School of Business teaching approach combines practicality, case studies, and modern technology, fostering a unique learning environment. Situated in a lush green campus in Visakhapatnam, Hyderabad, Bengaluru. (To Know More)

Event Highlights

Date: 27th November 2024

Time: 10:00 AM - 8:00 PM

 Location: Yellapragada Auditorium, GIMSR, GITAM Visakhapatnam

Who: Teams of 3-5 students (11th & 12th grade)

Register: (Google Form Link Here)



What to Expect

- 1. **Inspiration:** Kick off the day with an inspiring opening ceremony.
- 2. Collaboration: Team up with like-minded peers and brainstorm innovative solutions.
- **3. Mentorship:** Receive guidance from industry experts throughout the day.
- 4. Prototyping: Bring your ideas to life!
- **5. Presentations:** Showcase your solutions to a panel of judges.
- **6. Celebration:** Celebrate the winning teams at the award ceremony.



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Core Committee

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Visakhapatnam Steel Plant

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GITAM (Deemed to be) University

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Dr. N LalithaGITAM (Deemed to be) University

Dr. Rahul Baidya ISWMAW Dr. Ipsita Saha

Don't miss this opportunity to learn, innovate, and make a difference!

Contact details

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Let's build a more sustainable future, together!

Prof. Sadhan K Ghosh

Chairman

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