

## Regional Young Investigator Meeting (RYIM), Visakhapatnam

Bringing Academia closer to the Medical Technology Innovation

Date: 18-20<sup>th</sup> September 2024

Organizing Institute: GITAM University, Visakhapatnam

Co-organizing Institute: Andhra Pradesh MedTech Zone Limited (AMTZ), Visakhapatnam

Lead Organizer: Dr. Avijit Banik, GITAM

**Co-organizers:** Dr. Sireesha Garimella, GITAM Dr. Rahul Kumar, GITAM Mr. Santosh Kumar Balada, AMTZ Ms. Rimi Thapa, AMTZ

## About organizing institutes:

The RYIM team is a dynamic mix of young investigators from bioscience disciplines involving in neuroscience and cancer research at GITAM University, and resource personnels from AMTZ with diverse industrial R&D Center of Excellence for Additive Manufacturing (CoE-AM), where new ideas are continually being researched and prototypes are being developed. The CoE-AM center at AMTZ contributes to the efficiency and flexibility of manufacturing processes across a wide spectrum of medical devices production. The synergy of AMTZ ecosystem with academic settings at GITAM provides a unique platform in achieving the overarching goal of this meeting: 'Bringing Academia closer to the Medical Technology Innovation'.

## About RYIM - Visakhapatnam:

The RYIM is aimed at fostering local networks of scientists, medical technology professionals from industry, Ph.D. scholars and students from the various disciplines of biosciences to promote regional collaboration and scientific progress in the field of medical technology. This event will provide an excellent platform for the scientific community from the nearby states of AP, Telangana, Chhattisgarh, and Odisha to foster innovative approaches in their scheme of research and mitigate the needs of the students and scholars to make them ready for the industrial needs.

## Focus areas:

- Bridging the gaps between Industry & Academia
- How Govt initiatives are shortening the gaps
- Academia an unweaving and unwavering partner to industrial innovation
- Academic skillsets required for industrial aspirations
- An industry curated coursework towards biomedical innovation a policy direction
- Innovations in Industry: How a Medical Technology Park can foster these initiatives