



# 2<sup>nd</sup> International Conference on Advanced Nanomaterials and Applications

ICANA-2024 (Virtual)

**Jointly Organized by** 

VIT-AP University, India and University of Southern Denmark, Denmark
10-12 July 2024



#### **About the Conference**

The School of Advanced Sciences, VIT-AP University, India and the University of Southern Denmark, Denmark are jointly organizing 2<sup>nd</sup> International Conference on Advanced Nanomaterials and Applications (ICANA-2024) from 10-12 July 2024. This annual conference was incepted jointly by the School of Advanced Sciences, VIT-AP University, India and the Indiana University-Purdue University Indianapolis (IUPUI), USA in the year 2022. The conference aims to bring together the national and international research communities from academia and industry to present new findings and disseminate through peer-reviewed publications of international repute.

#### **About the School**

The School of Advanced Sciences (SAS) is one of the seven Schools of VIT-AP University comprising the Departments of Mathematics, Physics, and Chemistry. The school has more than 110 faculty members. We adopt innovative teaching methods to promote interactive learning, thinking and effective communication. We motivate our students to explore the transformation of science concepts into engineered products. We offer project-based learning to improve student's analytical and problem-solving skills. Our school aims at providing a strong foundation in natural Sciences, projecting the recent scientific and technological developments to the graduate, postgraduate, and PhD students. We aspire to build a competent work force of young generations, enthusiastic to address scientific and engineering challenges of mankind for a better future.

The spectrum of research activities at SAS is extensive and distinct. The school has more than 40 registered faculties under the Research Grant in Engineering, Management, and Science (RGEMS); an initiative from VIT-AP University, to motivate research that can lead to R&D projects. In collaboration with our faculty, undergraduate students pursue active interdisciplinary research through Undergraduate Research Experience (URE) projects to make intellectual and creative contributions towards the advancement in science.

**About SAS:** https://vitap.ac.in/school-of-advanced-sciences

#### **Conference Themes**

- **Energy Storage and Conversion**
- **Optical Materials**
- Sensors and Actuators
- **Functional Materials**
- Bio- and Healthcare Materials
- Computational and Simulation Methods

#### **Publications**

All accepted and presented papers will be submitted for possible inclusion to Journals/Proceedings/Book chapters.

\* Journal details will be updated soon in the ICANA Website

## **Important Dates**

First date of manuscript/Abstract submission: 20 February 2024 Last date of manuscript/Abstract submission: 01 May 2024

Notification of Acceptance/Rejection: 03 June 2024

Last date for early bird registration and camera-ready manuscript

submission: 10 June 2024

### **Registration Fee Details**

Category	Early Bird Registration*		Delayed Registration*	
	Indian	Foreign	Indian	Foreign
Full Length Paper Presentation#	3000 INR	50 USD	4500 INR	75 USD
Book Chapter (Presentation & Publication as book chapter)	3000 INR	50 USD	4500 INR	75 USD
Only Presentation (without publication)	3000 INR	50 USD	4500 INR	75 USD
Participation (without any presentation)	500 INR	20 USD	1000 INR	30 USD

\*Article publication charges will be applicable as per the respective journal's policy.

\*Registration fee is non-refundable and inclusive of all taxes.

Best oral presentation will be awarded for each session.



**Registrations Link:** 

https://vtop1.vitap.ac.in/ICANA24/Conferenceinitial

# **Speakers**



Prof. Yogendra Kumar Mishra University of Southern Denmark Denmark

DIAT. Pune



**Prof. Adarsh Kumar Pandey** Sunway University Malaysia

**Prof. Vijay Raj Singh** Central University of South Bihar, Bihar India



**Prof. Aieet Kaushik** Florida Polytechnic University USA







**Prof. Leo Cristobal Ambolode** Mindanao State University

Philippines

Prof. N. Lakshminarasimhan CSIR-CECRI, Karaikudi India



Prof. Tomova Ohno

Kitami Institute of Technology Japan







**Prof. Somnath Chanda Roy** 

IIT Madras, Chennai India







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