

# THIRD INTERNATIONAL CONFERENCE ON FUNCTIONAL MATERIAL AND APPLIED PHYSICS (FMAP-2024)

18-19 OCTOBER 2024

### **ORGANIZED BY**

DEPARTMENT OF PHYSICS

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY (SVNIT), SURAT

# **ABOUT CONFERNECE**

The conference aims to improve and continue communication among researchers in functional materials and applied physics-related fields. conference's theme will be "the stateof-the-art performance of nanomaterials for future technologies". The scientific deliberations at the conference will cover a wide range of topics on materials & other areas of physical sciences in the form of Keynote, Plenary, invited talks, short invited talks, and Oral and poster presentations. In addition, there will be presentations by Emerging Young Scientist (EYS) Award nominees.

# **TOPICS**

THE CONFERENCE WILL COVER (BUT NOT LIMITED TO) THE FOLLOWING TOPICS:

- FUNCTIONAL MATERIALS
- Nano Materials
- OPTOELECTRONICS
- Phase Transition, Quantum Fluids, and Solids
- Photonic Materials & Plasmonics
- NANO-BIOPHYSICS
- GLASSES, CERAMICS, POLYMERS & COMPOSITES
- SURFACE, INTERFACE & THIN FILMS
- Superconductivity, Magnetism & Spintronics
- THERMOELECTRIC MATERIALS
- ENERGY MATERIALS
- 2D MATERIALS
- THEORETICAL SCIENCES
- PLASMA PHYSICS
- APPLIED PHYSICS & RELATED FIELD

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# **IMPORTANT DATES**

THE PARTICIPANTS ARE DESIROUS OF PRESENTING A PAPER AND ARE REQUESTED TO SEND AN ABSTRACT THAT DOES NOT EXCEED ONE PAGE. .

BEGINNING OF ABSTRACT SUBMISSION 01-05-2024
LAST DATE FOR SUBMISSION OF ABSTRACT 30-08-2024
NOTIFICATION OF ACCEPTANCE 15-09-2024
SUBMISSION OF PAPER 10-10-2024

# **PUBLICATIONS**

ALL THE SUBMITTED MANUSCRIPTS WILL BE CHECKED FOR PLAGIARISM BEFORE TECHNICAL REVIEW. SOME OF THE EXCELLENT PAPERS SUBMITTED MAY BE CONSIDERED FOR REPUTED AND UGC CARE JOURNALS /PROCEEDING WITH SCOPUS/SCI/SCIE INDEX.

# IOP Publishing

# **REGISTRATION FEES**

	BEFORE 30 SEPTEMBER 2024		After 30 September 2024	
	For Indians	FOR FOREIGNER	FOR INDIANS FO	R FOREIGNER
RESEARCH SCHOLARS	Rs. 5,900/-	100 USD	Rs. 7,080/-	150 USD
FACULTY/SHORT INVITED TALK	Rs. 7,080/-	150 USD	Rs. 8,260/-	200 USD
LISTENER	Rs. 2,360/-	50 USD	Rs. 2,360/-	50 USD
INDUSTRY PERSONNEL	Rs. 11.800/-	200 USD	Rs. 14.160/-	250 USD

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SHARING ACCOMMODATION ON A "PAYMENT BASIS" WILL BE PROVIDED IN THE SVNIT GUEST HOUSE AS PER THE AVAILABILITY OF ROOMS. CONTACT DETAILS FOR ROOM CHARGES & BOOKING:

E-MAIL:SVNITGUESTHOUSE@GMAIL.COM
WHATSAPP NO.: 70081 10963 (Mr. SAHOO)

# YOUNG RESEARCHER AWARDS

YOUNG RESEARCHER AWARD IN ORAL & POSTER
PRESENTATION: 03 IN EACH CATEGORY

## **EMERGING WOMAN SCIENTIST (EYWS) AWARD- 02**

Nominations are invited for the Emerging Woman Scientist (EWS) Award from Women scientists (age below 40 years with a PhD Degree) working in Physics (theoretical and Experimental field). The nominations should be submitted by 10 October 2024. Details related to this award are available on the conference website.

### **EMERGING YOUNG SCIENTIST (EYS) AWARD-01**

NOMINATIONS ARE INVITED FOR THE EMERGING YOUNG SCIENTIST (EYS) AWARD FROM SCIENTISTS (AGE BELOW 35 YEARS WITH A PHD DEGREE) WORKING IN PHYSICS. THE NOMINATIONS SHOULD BE SUBMITTED BY 10 OCTOBER 2024. DETAILS RELATED TO THIS AWARD ARE AVAILABLE ON THE CONFERENCE WEBSITE.

# **WEBSITE**

# **CONTACT US**

Dr. Sharad kumar Yadav

Organizing Secretary (FMAP-2024)

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