

## Committee

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**Dr. N. Srinivasu**, HoD, Department of S&H, VFSTRU

### Convener

**Dr. K.V. Madhuri**

**Mobile:** +91-8500279137

**Email:** kvmsvu@gmail.com, ad\_res@vignan.ac.in

### National Advisory Committee

**Prof. B. N. Jagatap**, IIT-Bombay and  
Ex- Distinguished Scientist, BARC, Mumbai

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IGCAR, Kalpakkam

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Wheels India Limited, Chennai

**Dr. M. Venkateswarlu**, AGM (R&D),

Amar Raja Batteries, Tirupati

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**Dr. Purnaiah**,

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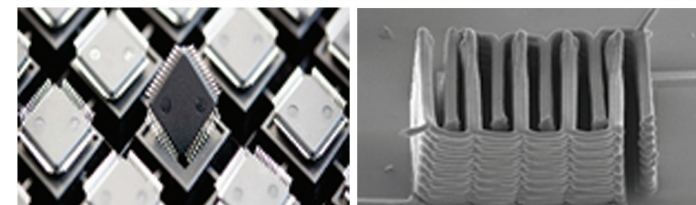
**Dr. K. Sowri Babu**, Asst. Prof. Dept of S&H , VFSTRU



## National Conference on FUNCTIONALITY OF ADVANCED MATERIALS (NCFAM) - 2019

Invent yourself

24<sup>th</sup>-25<sup>th</sup> June, 2019



**VIGNAN'S**

Foundation for Science, Technology & Research

(Deemed to be UNIVERSITY)

-Estd. u/s 3 of UGC Act 1956

Organized by

Division of Physics

DEPARTMENT OF SCIENCES & HUMANITIES



## About University

VFSTR (Deemed to be University) is an educational hub situated in a rural area with high standards for academic excellence and commitment as well as facilities for quality research. It draws its students spanning from the local to national and international locales through approved processes.

It also has 15 Research Centers and 5 Centers for Excellence with 407 research scholars besides highly qualified staff and reputed research guides. The University is committed to nurture the nascent talent in its premises and promote research and development to uplift the society with the vision to foster the human resources development of the country.

## About Vadlamudi

It is situated about 55 kilometers north of the state capital Amaravathi and is surrounded by a range of hills and encircled by rivers. There are several tourist destinations nearby Vadlamudi like, Hanuman Temple, Sangameshwara Temple, Kotappakonda. Dhyana Buddha Statue in Amaravathi.

## Our Mission

The aim of NCFAM is to bring academicians, scientists, researchers & industrialists to a common platform for showcasing their current interests and significant contributions in the field of Materials Science.

Materials Science, today, is the most diverse field with challenges posed by the demands from almost all the sectors of domestic appliances, health, telecommunication and automation etc. Research & Development in all these areas witnessed exponential growth during past few decades calling for the need for frequent interactions among technocrats academicians, scientists and industrialists to share the knowledge and set the road map for the future. The aim is to provide a suitable platform for researchers in the areas of materials science with a special emphasis on nurturing local younger talents.

## Theme of NCFAM

The High Quality and Original research papers are invited in the following areas:

- ⇒ Surface, Interface & Thin films
- ⇒ Polymers and Composites
- ⇒ Functional Nanomaterials
- ⇒ Electronic transport and Optical Properties
- ⇒ Fluid Dynamics
- ⇒ New Materials on nuclear safety and Power Programme
- ⇒ Materials for Energy and Societal Applications.
- ⇒ Super Conductivity and Magnetism
- ⇒ Semiconductor and Magnetic Materials
- ⇒ Computational Material Physics
- ⇒ Topological Phase of Matters
- ⇒ Biophysics and Biomaterials
- ⇒ Space Physics

## Time Line :

- Submission of Abstract : 25.05.2019
- Notification (Acceptance) : 31.05.2019
- Full Length Paper : 14.06.2019
- Early Bird Registration : 10.06.2019

All accepted papers will be published in the Scopus Journal after peer reviewed by the expert committee.

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## Registration & Accommodation

The registration form can be found [www.ncfam2019.com](http://www.ncfam2019.com) and can be sent at the following Email: [ncfam2019@vignan.ac.in](mailto:ncfam2019@vignan.ac.in)

Category	Conference & Journal publication	Conference only
Students (PG/UG)	Rs. 4000/-	Rs. 1000/-
Research Scholars	Rs. 4500/-	Rs. 1500/-
Faculty/PDF	Rs. 5000/-	Rs. 2000/-
Industry Person	Rs. 6000/-	Rs. 2500/-
Accompanying Person	-	Rs. 1000/-

Registration Fee Includes

(Workshop Kit, Lunch, Snacks & High Tea)

Accommodation will be provided on Payment Basis – **(Rs.1500/-)**

## PAYMENT METHOD

Payments should be made by bank transfer at:

- Bank Name : UCO Bank
- Branch : Vadlamudi
- Account owner : VFSTR- MISCELLANEOUS
- IFSC code : UCBA0002189
- Account number : 21890210000151

## Route Map

