



NATIONAL CONFERENCE ON ADVANCED MATERIALS AND THEIR APPLICATIONS

20th - 21st April, 2019

Sponsored By : TEQIP - III
in association with

Government College of Engineering, Jalgaon



Conference Theme :

The main objective of the conference is to gather world-class researchers, engineers and educators engaged in the fields of advanced material science and engineering and its applications. It will provide you a platform to disseminate your research findings, and hopefully, it will also spark innovative ideas, foster research relations or partnership between the various institutions and educators. The submitted papers will cover a wide range of topics in materials science and engineering sciences.

Registration Fee :

Academic persons (Student, researcher, faculty): 500 INR
Industrial Persons: 1000 INR
Due to Limited accommodation facility, accommodation will be provided on twin sharing basis to Students and researchers on first come-first basis.
(Registration fee includes conference kit, Lunch and Dinner.)

Important Dates :

Abstract Submission by mail : 5th February onwards
Abstract Submission Deadline : 5th March
Acceptance of Abstract : 10th March
Full paper Submission : 15th March onwards
Date of Registration : 5th April onwards
Conference Dates : 20th - 21st April 2019

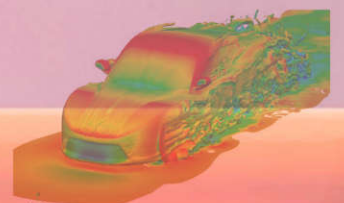
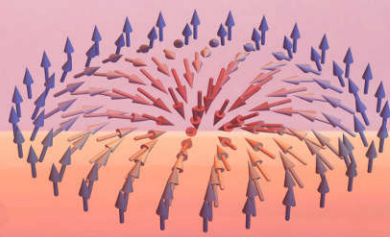
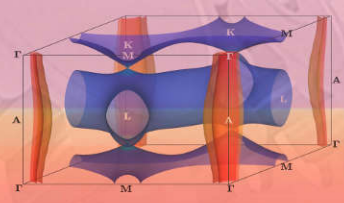
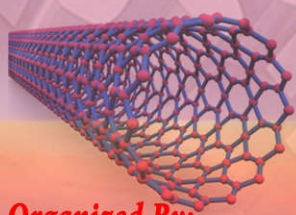
Scopes and Topics :

- Metals, Insulators and Semiconductors
- Magnetism, Magnetic Materials and Superconductivity
- Lattice and Defect Dynamics
- Surfaces, Interfaces, thin films and Nano-structures
- Theoretical Methods for Materials Design
- Advanced Mechanical Materials
- Topological Materials
- Advanced Materials for Biological Applications
- Super hard materials
- Multifunctional Materials
- Soft Computing
- Optimization Techniques
- Manufacturing & Machining

All accepted and presented papers will be published in the International Journal of Applied Engineering Research (UGC Listed)

Conference Committee:

- Patron: Prof. (Dr.) Dulu Patnaik (Principal GCE Kalahandi)
Prof.(Dr.) R.P. Borkar (Principal GCoE, Jalgaon)
- Chairman: Dr. Chitaranjan Dash
- Co-Chairman: Prof. B. K. Mahapatro
Prof. R.D. Kokate
- Convener: Dr. Susanta Kumar Mohanta (7328025509)
Prof. Ajit Kumar Pattanaik (9438201654)
- Co-Convener: Dr. Pravas Kumar Panigrahi (9938626279)
Prof. Dilip Kumar Bagal (8328879358)



Organized By:

GOVERNMENT COLLEGE OF ENGINEERING KALAHANDI, BHAWANIPATNA, ODISHA - 766002

Dept. of Mechanical Engg. & Basic Science

www.ncama2019.gcekbpatna.ac.in

Email : ncama2019@gmail.com