

# 3<sup>rd</sup> INTERNATIONAL CONFERENCE

## On Frontiers of Engineering Inventions - Post COVID-19 Priorities

### ICFEI III-2022

Friday 8<sup>th</sup> April – Saturday 9<sup>th</sup> April, 2022  
Department of Mechanical Engineering  
Invertis University, Bareilly, 243123  
Uttar Pradesh, INDIA

Invertis Journal of  
Science & Technology



**INVERTIS**  
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#### Keynote Speakers



**Prof. Ashutosh Tiwari**  
Director IAAM, Sweden



**Prof. Maged A Youssuf**  
Western University, Canada

#### Invited Speakers



**Dr. Harish Kumar**  
Assistant Professor  
NIT Delhi



**Dr. Akshoy Ranjan Paul**  
Associate Professor  
MNNIT, Allahabad



**Dr. Chetan Kumar Hirwani**  
Assistant Professor  
NIT Patna



**Dr. Ashish Kumar Sahu**  
Assistant Professor  
DY Patil, Pune



**Dr. Rajendra Bahadur**  
Assistant Professor  
Lucknow University

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**Mr. Mohit Pathak**  
Co-Convener



**Mr. Manoj Kumar**  
Organizing Secretary

**Mr. Ajit Kumar Singh (Coordinator)** **Mr. Subodh Kumar (Coordinator)**  
**Mr. Ashish Kumar Singh (Session In-Charge)**

## Submission Link:

Submit papers and posters through email at

[icfei\\_2@invertis.org](mailto:icfei_2@invertis.org)

Registration link: -

[https://docs.google.com/forms/d/e/1FAIpQLSdMZZyMno6x85fcySvXQu2vSq8nQIBJYZeMUJSndZYMlo8jyw/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSdMZZyMno6x85fcySvXQu2vSq8nQIBJYZeMUJSndZYMlo8jyw/viewform?usp=sf_link)

Last Date for Paper Submission: 05 April 2022

**No Registration Fee**

## About the University

Invertis University is a NAAC Accredited private university located in Bareilly, Uttar Pradesh, India. It is situated on Bareilly-Lucknow NH-24, equidistant 250 km from the national capital Delhi and state capital Lucknow. From a humble beginning in 1998, Invertis has come a long way, from 83 students and one Institute - Invertis Institute of Management Studies, today we stand tall as a full-fledged University with 10 different faculty structures under its name. We offer a range of Doctoral, Post Graduate, Under Graduate & diploma Programmes in Management, Law, Commerce, Computer Applications, Agriculture, Pharmacy, Education, Journalism & Mass Communication, Bio-Science & Technology, Science, Fashion Design and Engineering & Technology.

At Invertis, we believe that the success of a teacher comes along with the achievements of a student. To ensure that our students succeed, we make sure that they get the best. Invertis pioneered the concept of holistic development, an approach of more than just text book studying and an all-round approach of learning. It stems from the old management concept of, "Keep your feet warm, back straight and head cool."

## About the Department

The Department of Mechanical Engineering was established in 2008 with an aim of producing skilled human resources and a strong foundation in Mechanical Engineering for the heavy Engineering and Manufacturing Industries. The Department is presently offering Diploma, B. Tech, M. Tech, (specialization in Production and Thermal Engineering), and Ph. D. programs in Mechanical Engineering. The department of Mechanical Engineering is one of the leading departments in terms of research and development with a dedicated team of research-oriented faculties from the best of the institutions like IITs and NITs and one of the faculties being awarded with the prestigious Marie Curie Fellowship. The department has a number of research projects being funded by DST (Govt. of India), European Union (EU) etc. with collaboration of some of the top international universities of the world and modern laboratories, the student of mechanical engineering gets the best of the exposure and guidance to modern day scenario.

## About the Conference

The conference's goals are to provide scientific forum for all national and international prestige scholars around the world and enable the interactive exchange of state-of-the-art knowledge. The conference will focus on evidence-based benefits proven in clinical trials and scientific experiments. The accepted papers, and posters presented by the duly registered authors in ICFEI-III – 2022, shall be published to Invertis Journal of Science & Technology (IJST). IJST is an International Peer-reviewed journal published by Invertis university, Bareilly, U.P. (India) from 2007. The journal aims to promote multi disciplinary knowledge and values for the development of society and the extension of human understanding. With new international editors and editorial board, IJST strive for the prompt publication of quality manuscripts without APC.

## Areas (But not limited to)

Mechanical Engineering  
Civil Engineering  
Biomedical Engineering  
Chemical Engineering  
Humanities & Applied Science  
Industrial & System Engineering  
Electrical Engineering  
Electronics & Communication Engineering  
Reverse Engineering/RPT/3D Printing  
IC Engines and Alternate Fuels  
Automation  
Materials Processing and Characterization  
Sustainable Engineering  
Thermal Engineering  
Social Science  
Medical

## Contact

**Mr. Subodh Kumar** (7217011295) – [subodh.v@invertis.org](mailto:subodh.v@invertis.org)

**Mr. Ajit Kumar Singh** (7217011293) – [ajit.s@invertis.org](mailto:ajit.s@invertis.org)

