Resource Persons



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Prof. (Dr.) Mukul Shukla Professor, Department of **Mechanical Engineering** MNNIT Allahabad



Prof. (Dr.) Rajesh Kumar Bhushan Professor, Department of Mechanical Engineering NIT Manipur



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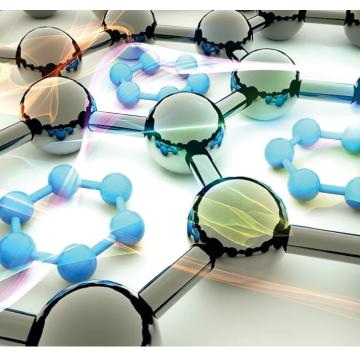




AICTE Sponsored Online Faculty Development Program on

Novel Materials

4th - 8th October, 2021



Organised By **Department of Mechanical Engineering** Ajay Kumar Garg Engineering College

Chief Patron

Dr. R. K. AgarwalDirector General, AKGEC

Convener & Coordinator

Dr. Devendra Singh

Professor & Head Dept. of Mechanical Engg., AKGEC

Co-Coordinators

Prof. Pallab Biswas Dr. Namrata Gangil

Organizing Committee

Mr. Vivek Kumar Pansari Mr. Ajay Kant Dubey Mr. H. S. Chourasiya Mr. Nirmal Gara

Dr. Suman Gothwal

Dr. Tarun Bhardwaj

Dr. Vishwas Grover
Dr. Alok Vardhan
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About: AKGEC

Ajay Kumar Garg Engineering College (AKGEC), Ghaziabad is affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow, and is approved by the All India Council for Technical Education (AICTE). The college was established in 1998 and offers B.Tech courses in ten disciplines of Engineering M.Tech in Electronics & Communication Engineering, Computer Science, Electrical and Electronics Engineering and Mechanical Engineering. The college strives for excellence and has been consistently maintaining excellent academic results and placements. The college has the distinction of being the first and only college in UP to receive the Academic Excellence Award for the Best Engineering College in UPTU (now AKTU) from H.E. the Governor of UP for two successive years. Driven by its commitment to provide quality technical education, Ajay Kumar Garg Engineering College has become one of the best Engineering institution in Uttar Pradesh. The college has set up India's first Industrial Robotic Training Centre in collaboration with Kuka Robotics of Germany. In addition to this, AKGEC is having various state of art centres of Relevance and Excellence (CORE). The college has established AKGEC skills foundation supported by National Skill Development Corporation, Ministry of Skill Development and Entrepreneurship of Govt. of India.

About: FDP

The one-week faculty development program (FDP) on "Novel Materials" is sponsored by AICTE Training and Learning Academy (ATAL) in Online Mode. The objective of this program is to enhance skills and proficiency of the faculty members, research scholars and industry professionals to expertise in advanced materials and their processing. The course intended to discuss the recent advancements in the material science and technologies to enrich the knowledge of participants in the emerging areas. With these skills, participants will be able to find out solutions of Industry-Academic problems. The program will pave the path to provide the knowledge for carrying out research in the various field of engineering based on novel materials for fulfilling the demand of fast development of any country. This FDP will lead to ease in selecting the best material for the various industrial applications and their interpretation. Interaction and deliberation will be encouraged throughout the program.

How to Register

Online Registration, click on the link below or use the following link https://www.aicte-india.org/atal to register

Step 1: Register yourself with email id (sign up). If you are already registered, then first login yourself. Fill your general details.

Step 2: Click on workshops.

Step 3: Select Short Term Course on "Novel Materials" (Search by state "Uttar Pradesh" and Month "October" from the above dropdown box).

Step 4: Click the plus sign to register. (You will get a short notification "successfully course registered". You can also check your registrarion by clicking on Applied Workshops.)

No registration Fee.

Last date for online registration: September 30, 2021.

Application number-1614408336

The certificates shall be issued to those participants who are registered on ATAL portal and attend the program with minimum 80% attendance and score minimum 60% marks in the test.

Eligibility for participants: The FDP is open to faculty members of the AICTE approved institutions, research scholars, and industry personnel belonging to engineering/science disciplines.

