

ABOUT THE INSTITUTE

C V Raman Global University (formerly known as C V Raman College of Engineering), Bhubaneswar is an engineering and management institution in the Eastern Zone of Odisha, which was established in 1997 under C V Raman Group of Institution. The University is an ISO 9001:2015 certified institution, approved by AICTE, New Delhi. UG programs in engineering offered by the institute have been accredited by NAAC and NBA.



ABOUT DEPARTMENT

The Department of Mechanical Engineering was there from the inception of the college. The aim of the department is to be recognized as one of the top tier department in imparting quality education, carrying out research and technology development in the country .The department provides an outstanding research environment and offers academic program leading to the award of B.Tech., M.Tech. and Ph.D. degrees.

RESOURCE PERSONS:

Apart from faculty members of C V Raman Global University, experts from IIT, NIT, and Industries like IREL, ADITYA BIRLA, IMMT will deliver lecture in the program.



ATAL Academy Faculty Development Program on Utilization of Industrial Waste for a Sustainable Environment

December 21 to 25, 2020.



Organized by
Dept. of Mechanical Engineering
C.V.Raman
Global University

Sponsored by
AICTE Training And Learning (ATAL) Academy
New Delhi

ABOUT THE COURSE

Many developing countries are currently experiencing rapid industrial growth, the pace of which is unprecedented. While this growth has lifted millions out of poverty, it has also been accompanied by serious challenges linked to industrial pollution and, in particular, industrial waste. The future scale of environmental problems from industrialization in developing countries will depend greatly on actions taken today. If current patterns of consumption and production remain the norm, pollution, and in particular waste from industrial production, is likely to increase. The objective of the current FDP is find ways to decrease the production of industrial waste and also to utilize these waste materials in an effective way to sustain our environment.

TOPICS TO BE COVERED

Value Addition of:

- Steel plant waste such as BF sludge, burnt lime etc.
- Wastes from cement plants
- Waste generated at mine site
- Non ferrous plant wastes
- Wastes from Thermal Power Plants
- Plastic wastes
- Electronics waste
- Industrial waste water treatment
- Prevention of soil pollution

WHO CAN REGISTER

Faculty members of the AICTE approved institutions, research scholars, P.G scholars /participants from government, Industry (Bureacrats Technicians participants from industry etc).and Staff of host institute Not more than 30% from the Host institute .One participant can apply for maximum 2FDPs

HOW TO REGISTER

Registration of participants will be done through the link:

<https://www.atalacademy.aicte-india.org/signup>

IMPORTANT DATES

Last date for Application:

Please visit ATAL Academy Portal

Course Dates : 21st Dec to 25th Dec 2020

PROGRAM COORDINATOR

Dr. Sunita Routray

Associate Professor,

Department of Mechanical Engineering

C V Raman Global University, Bhubaneswar

Mobile: 7327847963

Email: sroutray1@cvrce.edu.in

PROGRAM CO-COORDINATOR

Ms. R. K. A Pattanayak, Asst. Prof

Dr. K.S. Bal, Asst. Prof

Mr. Rakesh D., Asst. Prof

ORGANIZING COMMITTEE

CHIEF PATRON:

Sri Sanjib Kumar Rout

President, CV Raman Global University (CVRGU)

PATRONS:

Smt. Sailaja Rout, Vice President, CVRGU

Prof. Bhabes Bhattacharya, VC (A), CVRGU

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Shri Sibasis Maity, Advisor, CVRGU

Prof. D.K. Biswal, HOD (ME) CVRGU

Dr. R. Bhimarao, Retd. Chief Scientist, IMMT

LOCAL ORGANIZING COMMITTEE:

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Mr. B.K.Khamari