SITYOG INSTITUTE OF TECHNOLOGY Aurangabad- Bihar

ONE DAY SEMINAR On JULY 16, 2023

Functional Engineering Nanomaterials and its application from engineering to Nanomedicine





**Dr. Rakesh Kumar Singh** Head of Nanotechnology Center, AKU – Patna Former Registrar Aryabhatta Knowledge University - Patna

Organized By Department of Applied Science Department of Mechanical Engineering Department of Electrical Engineering

# About the Institute

**SITYOG Institute of Technology** is an educational institution that specializes in providing undergraduate and Diploma education in various fields of engineering. We offer programs in disciplines such as civil engineering, mechanical engineering, electrical engineering, computer science and engineering, BBA, BCA and BA (J&MC)

#### Introduction:

Nanotechnology is very specific and highly specialized fields having multi- disciplinary applications like applied science, mechanical, electrical, thermal, material science, space, medicine, automation, civil, etc. It has strong socioeconomic relevance to provide novel solution for improved results in all domains.

## Who can attend?

Eligible Courses – For Graduation & Diploma Students.

Eligible Branches - Mechanical, Electrical, Electronics, Electrical & Electronics, Civil, Chemical, Automobile, Mechatronics & Others. (From 1st to 6th Semester). For diploma, (From 1st to 8th Semester) For B.Tech students.

#### Mission

The objectives of the Seminar are:

- To introduce the basic concepts and understanding the importance and relevance of Nanotechnology in today's world of engineering as well as medical science
- To encourage interaction of experts with the target audience including UG/ PG students and faculty members to put forth its relevance in field of engineering.
- To give environment wherein experts will share ideas about current trends and interest fields of nanotechnology in specific fields to bring awareness for research and academic progress and
- To give exposure to current status of research in Nanoscience &

nanotechnology. Mentoring, hand-holding and training/orientation visits.

Registration Charges: NIL Spot registration is allowed.

# PATRON

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