

AWARENESS MEETING OF UGC-DAE CSR

on

Utilization of in-house and large scale DAE facilities



Organized by

**UGC-DAE Consortium for Scientific Research, Indore Centre,
Department of Physics, Central University of Jharkhand, and
Department of Physics, A N College, Patna**

August 2, 2021, Monday

Online Mode

**Coordinated by
Indore Centre**

PATRON

Prof. Amlan J. Pal

Director, UGC-DAE CSR

COORDINATOR

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LOCAL HOSTS

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About UGC-DAE CSR

The UGC-DAE Consortium for Scientific Research (CSR), an Inter-University Centre established by the University Grants Commission (UGC), provides specialized training and advanced characterization facilities for researchers and makes some facilities of DAE accessible to them.

We have launched our flagship program, Collaborative Research Scheme (CRS), for university faculties to utilize our in-house activities and DAE mega science facilities.

About the workshop

UGC-DAE CSR, Indore Centre, Department of Physics of Central University of Jharkhand, Ranchi, and Department of Physics of A N College, Patna, are organizing an awareness meeting on the utilization of advanced research facilities through different centres of UGC-DAE CSR and some large-scale facilities of DAE. The workshop will address the concepts of the Collaborative Research Scheme through an interactive mode.

Who can attend

Researchers from all universities, affiliated colleges and other institutes working in the fields of Physical, Chemical, Biological, and Engineering sciences are invited.



[UGC-DAE CSR, Indore](#)



[Central University of Jharkhand](#)



[A N College, Patna](#)

Register with Dr. Seema Sharma or Dr. Dharmendra Singh within July 29, 2021 to receive a link

Tentative program

10:00 - 10:20: Welcome addresses

10:20 - 11:00: Activities with synchrotron beamlines at RRCAT and in-house facilities at Indore Centre

11:00 - 11:30: Neutron scattering experiments with Dhruva reactor at BARC and in-house facilities at Mumbai Centre

11:30 - 12:00: Experiments with the Cyclotron at VECC and in-house facilities at Kolkata Centre

12:00 - 12:20: Experiments with the Ion Accelerator at IGCAR and in-house facilities at Kalpakkam Node

12:20 - 13:00: Interactive session on Collaborative Research Scheme (CRS)