

AWARENESS MEETING OF UGC-DAE CSR

on

Utilization of in-house and large scale DAE facilities

Organized by

UGC-DAE Consortium for Scientific Research, Kolkata Centre, Siksha 'O' Anusandhan Deemed to be University (SOADU), Bhubaneswar and **Diamond Harbour Women's University, Sarisha**

> **September 9, 2022 Online Mode**



Prof. Amlan J. Pal Director, UGC-DAE CSR

COORDINATOR

Dr. Sandeep S. Ghugre

Centre-Director **UGC-DAE CSR** Kolkata Centre

LOCAL HOSTS

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About UGC-DAE CSR

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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 the Department of Atomic Energy (DAE) accessible to them.

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

About the workshop

UGC-DAE CSR, Kolkata Centre, SOAD University, Bhubaneswar, and Diamond Harbour Women's University, Sarisha, 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 CRS 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, Kolkata Centre

SOAD University, Bhubaneswar

D.H.W University, Sarisha

Register with the local hosts before September 7, 2022 to receive the 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 - 11:40: Activities with Neutron scattering & other BARC facilities and in-house facilities at Mumbai Centre

11:40 - 12:10: Experiments with the Cyclotron at VECC and in-house facilities at Kolkata Centre

12:10 - 12:30: Experiments with the Ion Accelerator at IGCAR and in-house facilities at Kalpakkam Node

12:30 - 13:00: Interactive session on Collaborative Research Scheme (CRS)