



# AWARENESS MEETING OF UGC-DAE CSR

on

## Utilization of in-house and large scale DAE facilities



Organized by  
UGC-DAE Consortium for Scientific Research, Kalpakkam Centre,  
Department of Nanoscience & Technology, Alagappa University, Karaikudi, and  
Department of Physics, Madras Christian College, East Tambaram, Chennai

**September 23, 2025**

**Online Mode**



**Coordinated by  
Kalpakkam Centre**

**PATRON**

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### About UGC-DAE CSR

The UGC-DAE Consortium for Scientific Research (UGC-DAE CSR), an Inter-University Centre established by the University Grants Commission (UGC), is primarily mandated to support the research endeavors of teaching faculty members using the DAE's large-scale facilities and the Consortium's in-house facilities.

We continue to sustain our flagship program, the Collaborative Research Scheme (CRS), which allows university and college faculty to utilize our in-house and DAE mega science facilities.

### About the workshop

UGC-DAE CSR, Kalpakkam Centre, Department of Nanoscience & Technology Alagappa University, Karaikudi, and the Department of Physics, Madras Christian College, East Tambaram, Chennai, are organizing an awareness meeting on the utilization of advanced research facilities through different centers 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 **Physics, Chemistry, Biology, and Engineering sciences** are invited.



**UGC-DAE CSR,  
Kalpakkam Node**



**Alagappa University,  
Karaikudi**



**Madras Christian College  
East Tambaram**

Free Registration on or before 22<sup>nd</sup> September 2025 <https://forms.gle/iF23bzKzVpNmHrRk6>

### 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: Activities with Cyclotron at VECC, Ion Beam Laboratory at the IOP, and facilities at Kolkata Centre  
12:10 - 12:30: Experiments with the Ion Accelerator at IGCAR and in-house facilities at Kalpakkam Centre  
12:30 - 13:00: Interactive session on Collaborative Research Scheme (CRS)

