

About GM University

Gangadhar Meher University (GMU), Amruta Vihar, Sambalpur has come into existence on 30thMay 2015 as a Unitary Institution of higher learning. Named after a renowned Odia poet and a worthy son of the soil, it had a long history as Gangadhar Meher College since 1944 in Western Odisha. The primary mission of the institution has been to cater to the needs of the poor and underprivileged students of this tribal-dominated region of the state. The academic achievements and ceaseless scholastic pursuits had already created a distinct niche for itself in the nation and beyond. The University provides teaching and research facilities in twenty-three major disciplines. Publications, research projects, national and international symposia and workshops, value-added courses, extension and outreach activities on a regular basis form major part of the activities of the University. The place is famous for Hirakud Dam. Details about the GM University can be found from the web page: https://www.gmuniversity.ac.in/

About BRNS, DAE

The Board of Research in Nuclear Sciences (BRNS) is an advisory body of the Dept of Atomic Energy (DAE) to recommend the financial assistance to Universities, academic institutions and national laboratories for research in basic and nuclear sciences. The key objective of BRNS is to encourage and promote scientific research in Universities and Research Institutes, and strengthen the academic interactions with DAE. Apart from funding research projects, BRNS also provides financial assistance to organize Symposia / Conferences / Theme meetings / Workshops on the topics relevant to the DAE programmes. More details can be found on BRNS website: <u>https://brns.res.in</u>.

About IANCAS

Founded in 1981,Indian Association of Nuclear Chemists and Allied Scientists (IANCAS)with its Head Quarter at BARC is continuously promoting the subject of Nuclear and Radiochemistryby organizing national workshops, seminars, and publishing thematic bulletins with financial support from BRNS, DAE. Presently, it has more than 1900 Life Members. IANCAS has become one of the popular platforms forpopularizing the subject of nuclear science in general and radiochemistry & applications of radioisotopes in particular across the country. Information about the workshops, awards and various activities of IANCAS are available on the website: www.iancas.org.in.

About DAE-BRNS Outreach Theme Meeting

A DAE Outreach Meeting as well BRNS-IANCAS Theme Meeting on R&D Opportunities in Nuclear Sciences (RDNS-2023) will be organized at GM University during November 23-25, 2023. The program consists of Keynote and Invited Talks as well as demonstration Outreach Posters and Exhibition of DAE Technologies. The whole program is designed for the benefit of Faculties from Universities/Academic Institutes engaged in Teaching and Research, R&D Scientists from various departments like health care, agriculture, food, industry and water research and Research Scholars and MSc Studentsas per the following Scope. It will give a forum for mutual interaction with experts from BARC and DAE specialists in Nuclear Science and Technology.

How to reach?

Nearest Airport/Station for GM University is Jharsuguda, Sambalpur, which can be reached via Raipur, Kolkata or Bhubaneswar. DAE-BRNS Outreach Theme Meeting on Societal Applications of DAE Technologies and R&D Opportunities in Nuclear Sciences (RDNS-2023)

November 23-25, 2023





Jointly Organized by DAE, BARC & GM University At Gangadhar Meher University

Amruta Vihar, Sambalpur–768004, Odisha

In Association with

Indian Association of Nuclear Chemists and Allied Scientists (IANCAS)

C/o RCD, BARC, Trombay, Mumbai-400 085 www.iancas.org.in / secretaryiancas@gmail.com

Scope of the Meeting

- Nuclear Energy for Societal applications
- Radiation, Nuclear Energy, and Environment
- Utilization of Research Reactors & Particle Accelerators for R&D in Nuclear Sciences
- Nuclear and Radiochemistry and Nuclear Analytical Research Activities at BARC
- Condensed Matter and Nuclear Physics Research utilizing Neutron Beams
- R&D activities in Bio-Sciences at BARC
- Radioisotope Application to Health Care, Industry, Food, Agricultureand Research
- Water Technologies Developed in DAE
- R&D in Basic & Nuclear Sciences at IOP & NISER
- DAE-BRNS Funding for Scientific Research Projects
- UGC-DAE-CSR Scheme for Collaborative Research with Universities

Call for Participation

Applications are invited in the enclosed 'Participation Form' from corporate / industry persons, faculties / scientists, research scholars and MSc students in the relevant areas like Chemistry, Physics, Bioscience / Biotechnology, Health Sciences, Pharmaceutical Sciences, Engineering Sciences,Water Technology &Nuclear Science.

Participation Fee*

Corporate/Industry Participants:	Rs.5000/-
Faculty/Scientists:	Rs.1500/-
Research Scholars/Students:	Rs.500/-
Accompanying Person:	Rs.1000/-
(*Participation fee includes registration kit, lunch and tea	

Application Deadlines

Complete registration form shall be sent by e-mail: <u>gmuiancas@gmail.com</u>. Last Date: November 10, 2023

Accommodation: Accommodation can be arranged for the participants on payment basis @ Rs.750/- per head per night (double occupancy).For Experts & Faculties Hotels will be arranged on request.

For Local Arrangement please contact

Dr. U.C.Pati (Local Convener) - 9437194881 Dr. A.K. Sutar (Local Secretary) - 7008316314 Email: gmuiancas@gmail.com / alekhasutar@gmail.com

Patrons

Dr. A.K. Mohanty, Chairman, AEC& Secretary, DAE Shri Vivek Bhasin, Director, BARC Dr. Ashok K. Das, Vice-Chairman, CHE Odisha Prof. N. Nagaraju, Vice-Chancellor, GMU

Advisory Committee

Dr. P.K. Pujari, RRF-DAE & President, IANCAS Dr. S. Kannan, Vice-President, IANCAS Dr. AK Tyagi, Director, CG, BARC Dr. D.K. Aswal, Director, HS&EG, BARC Dr. S.M. Yusuf, Director, PG, BARC Dr. T.K. Ghanty, Director, BSG, BARC Dr. K.T. Shenoy, Director, ChEG, BARC Dr. A.K. Nayak, Head, NCPW, DAE Prof. K.K. Nanda, Director, IOP Dr. H.N. Ghosh, Director, NISER Dr. A. Dash, RRF-DAE & Former Head, RPhD, BARC Shri M.K. Sapra, Scientific Secretary, BRNS Dr. P.D. Babu, Centre Director UGC DAE CSR Mumbai Smt. Jugaleswari Dash, Registrar, GMU Dr. P.K. Mohapatra, AD, RC&IG, BARC

Organizing Committee

Dr. P.K. Mohapatra, RC&IG, BARC- Chair Dr. Raghunath Acharya, RCD, BARC Dr. S.A. Ansari, RCD, BARC &Secretary, IANCAS Dr. Kuber Bhainsa, NA&BTD, BARC Dr. Uma Charan Pati, Deputy Registrar, GMU Prof. Susanta Kumar Das, PGCouncil, GMU Dr. Alekha K. Sutar, Dept. of Chemistry, GMU

Correspondence

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Dr. Seraj Ansari, Secretary RCD, BARC, Trombay, Mumbai-400085 Phone: 022-25596337 / 9323466116 Email: ansaris@barc.gov.in / serajbarc@gmail.com

DAE - BRNS

Outreach Theme Meeting on Societal Applications of DAE Technologies and

R&D Opportunities in Nuclear Sciences November 23-25, 2023

Participation Form

(By November 10, 2023)

1. Name:
2. Designation:
3. Official Address:
Mobile (Whatsapp):
E-mail:
4. Gender: Male/Female
5. Accommodation Required: YES / NO
6. Reg. Fee Paid: Rs
Transaction ID:
Date of payment:
Bank A/C No: 5201 0124 9896 322
A/C Holder Name: G.M. University
Bank & Branch: Union bank of India, Sambalpur IFSC code: UBIN0914509
Place:
Date:
Signature of Applican