

**National Seminar on
Frontiers in Chemical Research
(FCR-2023)**

**May 27-28, 2023
Registration Form**

ation:
on/Organization:
address:
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nd to present a paper: Yes/ No
he Paper:
l to participant in the seminar: Yes/No
ommodation wanted: Yes/ No
: Vegetarian/ non-vegetarian
al date & time:

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Bank

Signature

ould be drawn in favour of *Treasurer, FCR-*
ayable at Baripada.

Local Organizing Committee

Chief Patron : Prof. Santosh Kumar Tripathy
Vice Chancellor, MSCB University

Patron : Prof. P. K. Satapathy

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Ph. 7381734004

Organising : Dr. A. K. Dora

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Mr. Debasish Das (MPC Junior College, Baripada)



**National Seminar on
Frontiers in Chemical Research
(FCR-2023)**

May 27-28, 2023

**On the occasion of
Prof. Mahendra Kumar Rout
Birth Centenary Celebration
Year
(04.1.2023 - 04.1.2024)
by Orissa Chemical Society**

Organised by



NAAC "A"

**P. G. Department of Chemistry
Maharaja Sriram Chandra
Bhanja Deo University
Sriram Chandra Vihar, Takatpur**

The University

Sriram Chandra Bhanja Deo University (MSCBU North Orissa University) was established by the Government of Odisha under section 32 of the Odisha Universities Act, 1989 (Act 5 of 1989). The University is recognized by the University Grants Commission under 2(f) of the UGC Act, 1956 with effect from 15th June 2000 and 21st June 2006, respectively. MSCBU is also recognized by the Bar Council of India, IGNOU, NCTE and is included in the list of the Association of Indian Universities and Association of Commonwealth Universities. Recently, it has been accredited with Grade A by NAAC. It is envisioned that MSCBU will emerge as a powerful agent of teaching and advancing knowledge, excellence and innovation and fostering community linkage activities thereby contributing towards an enlightened and sustainable civil society.

The Department

The Department of Chemistry came into existence in 2004 with the objective of impacting scientific aptitude among students. The Department was supported by UGC SAP and received funding during 2009-2014. Currently, the Department has received the financial assistance of Rs. 83.00 lakhs under the FIST programme (2019-2024). The department has a complement of 30 M.Sc. students along with about 20 Ph.D. Several projects have been completed and some (funded by BRNS) are ongoing in the Department. The Department is well equipped with various analytical instruments like XRD, FTIR, TG-DTA, AAS, DLS, HPLC, UV-Vis, Fluorescence spectrophotometer, GC, and elemental analyzer. The alumni of this Department are pursuing their research at most of the IITs of the country and national institutes like NISER, IISER, and NITs, and abroad.

MSCBU is recognized as a leader in chemical sciences that transcend the boundaries of scientific knowledge to benefit society globally through the continuous pursuit of educational

Mission

- Preserve, expand, and disseminate knowledge with a commitment to student success and a sustainable future that contributes to regional and national development.
- Achieve excellence in teaching, research, creative endeavors, and service to empower students to make valuable contributions and serve the society.
- Strengthen core areas by faculty contributions to interdisciplinary research in chemistry that addresses societal and environmental problems.
- Expand research, education and commercialization to increase our visibility and impact to attract funding support to our existing R&D infrastructure.
- Training students to sustain in competitive markets to be productive scientists, excellent teachers, entrepreneurs, and independent researchers.
- Address the challenges of a complex, and modern society through informed social outreach.

Scope

The seminar is intended to provide a platform for researchers engaged in various emerging areas of chemistry in general. In particular, the research scholars will be encouraged to present their results and interact with the senior researchers. Renowned and young researchers across the state/country are expected to participate and discuss the various aspects of recent advances in chemical science research, including organic synthesis, organometallics, nanomaterials, composites, biomaterials, etc.

Venue and Location

The conference will be held in the Department of Chemistry, MSCBU University, Baripada. Baripada is well connected to all major places of Orissa by road. Daily train communication is available from Bhubaneswar. Direct communication from Kolkata and Jamshedpur to Baripada is also available.

Submission of paper

Abstracts of original scientific findings, reviews, and methodologies in teaching Chemistry relevant to the scope of the conference are invited for publication in the proceedings presentation. Interested participants are requested to submit copies of their abstract preferably by email to (amardora@gmail.com) on or before 20th May 2023. The abstract in any case should not exceed a maximum of 400 words with 1.5 line spacing and 12 point, Times New Roman font. The author presenting the paper must be underlined in the correspondence in connection with the seminar should be addressed to the convener.

Accommodation

Participants are requested to arrange their own accommodation if possible. However, accommodation on sharing basis may be arranged as per availability in hostels/ HRDC.

Registration Fee

All delegates	: Rs. 500/-
For Research Scholars	: Rs 300/-
For students	: Rs. 200/-

Important dates

Submission of the extended abstract/full paper: **20th May 2023**
Request for accommodation: **25th May 2023**
Registration form with fee: **25th May 2023**

Advisory Committee

1. Prof. P. K. Satapathy
2. Dr. L. Behera
3. Dr. R. K. Singh

Address for all Correspondence

Dr. L. Behera

Convener, FCR-2023

Department of Chemistry

MSCBU University, Takatpur, Baripada – 757 003, Odisha