

ORGANIZING TEAM

Chief Patron

Prof. Geetanjali Dash
Vice Chancellor
Khallikote Unitary University



Patron

Prof. Padmini Sahu
Chairperson, PG Council
Khallikote Unitary University



Convener

Dr. Sasmita Baliarsingh
HOD, Chemistry



Organizing Secretary

Dr. Bibhu Prasad Sahu
Department of Chemistry



RESOURCE PERSONS

Prof. Shashadhar Samal, Invited Professor (Retd.), GIST, South Korea.

Prof. Smrutiprava Das, Rtd. Professor, RU, Cuttack.

Prof. Arun Kumar Padhy, HOD, Chemistry, CU, Ranchi.

Dr. Manoj Kumar Nayak, MD, Fine Orgokem Ltd., Mumbai.

Dr. Satyanarayan Sahoo, Associate Professor, BU.

Dr. Mamata Mohapatra, Scientist, IMMT, Bhubaneswar.

Dr. Barsa Dash, Scientist, IMMT, Bhubaneswar.

Dr. Bijayalaxmi Jena, Asst. Professor, UU.

LOCAL ADVISORY COMMITTEE

Dr. B.M. Sasmal
Dr. A.K Panigrahi
Dr. R.S. Panda
Dr. Sandhya Arati Mishra
Dr. Panchanan Gouda
Dr. Chakrapani Patnaik

ORGANIZING COMMITTEE

Smt. Girija Nandini Hota
Dr. Bibhuti Prasad Barik
Sri Gopal Krushna Sahu
Sri Debarchan Pradhan
Dr. Kanyanjali Samal
Sri Amar Kumar Lenka
Sri Bidyadhara Panda
Sri Rabindra Nath Patro
Sri N. Chiranjibi Rao

ADDRESS FOR COMMUNICATION

Dr. Sasmita Baliarsingh
Convener
Phone: +919348807471

Dr Bibhu Prasad Sahu
Organizing Secretary
Phone: +919437887060

Email id: chemistrykuu@gmail.com



NATIONAL SEMINAR ON “RECENT TRENDS IN CHEMICAL SCIENCE AND DRUG DESIGN”

DATE: 14th-15th February, 2025



Department of Chemistry
Khallikote Unitary University
Berhampur-760001
Odisha

Website: <https://kuu.ac.in/departments/departments-of-chemistry/>

ABOUT BERHAMPUR

Berhampur is a municipal corporation located on the eastern coastline of Ganjam district of the Indian state of Odisha in East India, about 169 kilometers south of the state capital Bhubaneswar and 255 kilometers north of Visakhapatnam in Andhra Pradesh. It is one of the oldest and largest cities of Odisha. Nicknamed "The Silk City", it is famous for its silk saris, temples and unique culture. It is mainly a trading centre for Southern Odisha having its influence over eight districts. Berhampur City is famous for its widespread human resources in extremely important and decision-making position all over the globe. The trading volume is also growing day by day. Berhampur is famous for its rich culture. Some of the prominent places are Berhampur University, Khallikote Unitary University, IISER, MKCG Medical College.



ABOUT UNIVERSITY

Established over a century ago, Khallikote Unitary University is a prominent center of learning in South Odisha and one of the state's premier education institutions, recognized nationally for academic excellence. Originally founded as a Zilla School in 1856, it became Union College in 1878, later renamed Khallikote College in 1893. Granted autonomy in 1990, it received "College with Potential of Excellence" status in 2006 and an 'A' grade from NAAC in 2017. Khallikote Autonomous College was upgraded to a Unitary University on August 1, 2021, under the Odisha University Act, 1989.

ABOUT THE DEPARTMENT

The Chemistry Honours was established in 1944 & Post Graduation in Chemistry commenced in 1963. Since then, numerous scholars from the department have earned Ph.D. degrees. Graduates and postgraduates from this department have consistently secured esteemed positions in government and various sectors in India and abroad. Faculty, students, and researchers continue to work diligently to elevate the department as a distinguished center of excellence in teaching and research.

SUB-THEME

- Advances in Synthetic Chemistry
- Green Chemistry
- Biochemistry
- Emerging Technologies In Analytical Chemistry
- Computational Drug Design & Modelling
- Medicinal Chemistry & Lead Optimization
- Nanotechnology in Drug Delivery & Design

ABOUT SEMINAR

This National Seminar aims to provide a forum for eminent academicians, scientists, technologists, and young researchers to exchange and share their experiences and research results on the latest developments in various fields of chemical sciences. It is expected that the august gathering will deliberate on the future direction of research in chemical sciences to find solutions of some upcoming challenges. The conference aims to deliberate on diverse range of various research field such as: Inorganic, nanomaterials and Composite, Polymers, Organic Synthesis, Computational and Green Chemistry. Drugs designing, a dynamic field on pharmaceutical sciences, personalized medicine and multi-omics approaches, enhancing drug efficacy, reducing side effect and accelerating clinical application.

IMPORTANT DATES

Seminar date	14 th & 15 th February, 2025
Last date of Abstract submission & registration	8 th February, 2025
Communication of Abstract acceptance	10 th February, 2025

REGISTRATION FEES

Students of other Colleges & Universities	₹ 300
Research Scholars	₹ 400
Faculties/Scientists	₹ 500
Industrial Delegates	₹ 1000

REGISTRATION DETAILS

The following link can be used for registration

<https://forms.gle/4XUSob5ANkmQf3eJ8>

Bank A/c no: 5711343194

Bank name: Central Bank of India

IFSC code: CBIN0283241

Address: Khallikote College compound, Berhampur



CALL FOR ABSTRACTS/PAPERS

Submission of original works are invited from prospective authors, researchers, academicians and professionals relevant to the themes. The documents should be prepared considering following format:

- The abstracts including the title should be within 300 words, Times New Roman and font size 12.
- Title should be in Title Case and font size of 15.
- Affiliation should be font size of 10 with the e-mail of both the presenting author and corresponding author should be mentioned in italics.
- The abstract should be sent through E-mail to chemistrykuu@gmail.com positively.