

Dr. Rajendra Prasad Tripathy Patron

Principal,

Kendrapara Autonomous College, Kendrapara

Conference: Prof. Gopal Chandra Behera

Vice Principal, Director

Kendrapara Autonomous College, Kendrapara

Convenor: Dr. D.N. Gochhayat

Asso. Prof. and H.O.D, Chemistry

Kendrapara Autonomous College, Kendrapara

Dr. Pramoda Kumar Das Organizing:

Reader in Chemistry Secretary

Kendrapara Autonomous College, Kendrapara

Jt. Organizing: Dr. Girija Prasad Mishra

Secretary Lecturer in Chemistry,

Kendrapara Autonomous College, Kendrapara

## EXECUTIVE COMMITTEE

- 1. Dr. Sanjib Mohanty Reader in Physics
- 2. Dr. Gyanindra Dash Co-ordinator NAAC
- 3. Mr. Ramachandra Patra Reader in Physics
- 4. Mr. Sahabuddin Ali Reader in English
- 5. Dr. Pravakar Mallick Teacher-in-charge UGC
- 6. Mr. Ranjit Ku. Das Reader in Physics

#### ORGANISING COMMITTEE

- 1. Dr. Debakanta Sarangi Lecturer in Psychology
- 2. Mrs. Nirupama Parida Lect. in Chemisty
- 3. Mr. Bindu Sagar Sahoo Lect. in Chemistry
- 4. Ms. Sasmita Sahoo Lect. in Chemistry
- 5. Dr. Suresh Ch. Das Lect. in Commerce

- 6. Mr. Prasanta Ku. Sahoo Lect. in Zoology
- 7. Mrs. Soumya Maharana Lect. in Computer Science
- 8. Mr. H. S. Mohapatra Lect. in Botany
- 9. Mrs. Seema Mohanty Lect. in Psychology
- 10. Mr. Amarendra Mallick Lect. in Mathematics

🛐 9.00-10.00 am Registration and High tea

10.00-11.45 am : **Inaugural Session** 2 11.45-1.00 pm : Technical Session 1 1.00-2.00 pm **Technical Session 2** 

**2.00-3.00 pm** Lunch

3.00-5.00 pm **Technical Session 3** 10.00-11.30 am : Technical Session 4 🔁 11.30-12.45 pm : Technical Session 5 12.45-1.45 pm : **Technical Session 6** 2.00-3.00 pm : Lunch

3.00-4.00 pm : Valedictory Session

#### **INAUGURAL SESSION**

**Chief Guest:** 

PROF. ASHOK KU. DAS

Hon'ble Vice-Chairperson, Odisha State Higher Education Council, BBSR.

**Guest of Honour:** 

PROF. (DR.) SATYABAN JENA

Former Prof. and Head, PG Dept. of Chemistry, Utkal University, Vani Vihar, BBSR.

The session will be presided over by **Prof. S.N. Mohanty,** President, OCS.

#### **REGISTRATION FORM**

Name of the Participant:	•
Designation :	
Office Address :	
Contact No.:	•
E-mail ID :	
Whether presenting paper (Yes/No):	•
Title of the Paper :	•
Accommodation needed (Yes/No) :	

Sign. of Participant Date.....

Address for Correspondence: or Das, Contact No.: 9861880166,



## 25<sup>th</sup> Regional **Conference** of



# **ORISSA CHEMICAL SOCIETY NATIONAL SEMINAR**

RONTIERS IN RECENT CHEMICAL RESEARCH"

on

313th-14th March 2022

KENDRAPARA AUTONOMOUS COLLEGE

**DEPARTMENT OF CHEMISTRY** KENDRAPARA AUTONOMOUS COLLEGE KENDRAPARA, ODISHA

Organized by:



#### About Orissa Chemical Society

The Orissa Chemical Society was constituted in 1985 under the vibrant leadership of Late Prof. Mahendra Kumar Rout, renowned Professor of Chemistry of International repute and an educational administrator. The aim and objective of the Society are to (i) Promote and improve the standard of teaching of chemistry in the state (ii) Promote research in chemistry and allied science in the state (iii) Organize conferences and symposia in furtherance of knowledge in chemistry (iv) Popularize the discipline chemistry and to create public awareness regarding environmental impacts of the use of various chemicals/chemical products in our daily life (v) Honour the eminent teachers, and the chemists of Odisha (vi) Bring out a journal in chemistry which will spread the creativity among young scholars.

### About Kendrapara Autonomous College

Kendrapara Autonomous College, the largest non-government college in the state, was founded on 12<sup>th</sup> February 1959 by late Dr. H.K. Mahatab, the then Chief Minister of Odisha. Within 63 years of its existence, the college has made significant growth, now with 5000 students, 70 teachers, and 67 non-teaching staff members. The college extends over 88 acres of land with impressive buildings, laboratories, a library, playfield, staff quarters, and hostels, giving visitors the impression of a mini university. The institution has expanded in all possible directions providing teaching facilities in Arts, Science, and Commerce streams up to degree levels with 22 Honours subjects and PG in Sociology. The college has attained autonomy since 2006 and was accredited with "A" grade by NAAC in 2006 and again in 2016.

#### About the Department of Chemistry

The genesis of this Department dates to 1962. After a lapse of 08 years, in the year 1970, this Department was upgraded



to degree level. Subsequently, in 1972, Honours teaching was started with 16 students. Despite ups and downs in its strides, this Department has marched ahead towards excellence in chemistry education at the degree level in the state, with six faculty members at present.

#### Theme of the Seminar

Materials of diverse kinds strongly govern the existence of living beings on this planet. Materialscience dealing with materials and their transformations is inherently associated with Chemistry. All materials we use daily, like food, cloth, medicine, fuel, fertilizer, cosmetics, etc. result from Chemistry. It is impossible to imagine an advanced, comfortable and healthy life without advances in Chemistry. A greater understanding of the subject in cutting-edge research would help in developing novel material and technology to solve various global problems associated with food, water, health, energy & transportation etc.

The Department of Chemistry of Kendrapara Autonomous College, Kendrapara is organizing a National Seminar on "Frontiers in Recent Chemical Research" to create interest and enthusiasm in young people for innovative research. The seminar aims to address diverse aspects of chemistry. Emerging areas of chemical research in organic synthesis, nanochemistry, pharmaceutical chemistry (drug design and discovery), organometallic chemistry (catalysis), supramolecular chemistry, green chemistry, environmental chemistry, and photochemistry (study of the photochemical phenomenon), etc., will be deliberated. The seminar will allow the participants to interact with distinguished scientists and academicians from different corners of India. Finally, suggestions may emerge from the deliberations regarding implementing the recent research findings in the subject for the betterment of humanity.



#### Call for Paper

The Seminar comprises invited lectures by eminent academicians, scientists, researchers & oral presenters. Delegates are requested to submit the soft copy of the abstract to be presented latest by 4<sup>th</sup> March 2022 to the email ID of the organizing secretary. The abstract should be limited to 300 words (MS WORD, 12 font, Times New Roman). The full-length paper not exceeding 05 pages may be sent electronically to the email ID of the organizing secretary - daspramodakumar@gmail.com. The last date for submission is 04.03.2022.

#### Registration

Faculties / Research Scholars : Rs. 300/-Students : Rs. 100/

### **EXECUTIVE COMMITTEE OF OCS**

President : Prof. S.N. Mohanty

Vice-President : 1. Prof. Nigamananda Das 2. Prof. Sarat Kumar Swain

3. Prof. Pramod Kumar Satapathy

Secretary-cum-Treasurer: Dr. Debasis Mohanty

Joint Secretary : 1. Prof. (Dr.) Mrs. Jayanti Panda

2. Dr. Bigyan Ranjan Jali

Members : 1. Dr. NrusinghaCharanPati

2. Prof. Ajaya Kumar Behera

3. Prof. Arun Kumar Padhi

4. Prof. Narayan Pradhan

5. Prof. Paritosh Mohanty

6. Mr. Ashok Kumar Nayak

7. Dr. (Mrs.) Smruti Pattanaik

8. Dr. Bibhuti Bhusan Parida

9. Mrs. Sasmita Panda

10. Dr. Subash Chandra Mallick