

INTERNATIONAL WEB CONFERENCE **EMERGING FIELDS IN CHEMISTRY: ADVANCES AND APPLICATIONS**

10-11 AUGUST, 2021

— Organised By —

Department of Chemistry Govt. Kamladevi Rathi Girls P.G. College, Rajnandgaon (C.G.) INDIA

ABOUT THE HOST INSTITUTION

The Government Kamladevi Rathi Girls Postgraduate College, Rajnandgaon is a premier higher educational institution for girl students established in 1963 by "Nari Shiksha Samiti" Rajnandgaon in the memory of Mrs. Kamladevi Rathi. Mrs. Rathi donated about 48 acre land and a building beside Rajnandgaon railway station that time in this backward area of Chhattishgarh. This institution was taken over by the Government of Madhya Pradesh in 1981. Now 2311 girls are enrolled in the four faculties - Science, Arts, Commerce and Home Science in which 942 students are enrolled in Chemistry department which is 40.76% of total students of college.

ABOUT THE CHEMISTRY DEPARTMENT

The department is established in 1987. The department has one PG and one UG laboratory with modern scientific equipments and teachers of the department have contributed many research papers previously.



AIMS AND OBJECTIVES OF THE CONFERENCE

The International Web Conference on " Emerging Fields in Chemistry: Advances and Applications " aims to bring together leading scientists and researchers from different universities. institutions and industries across the globe in this pandemic time due to COVID-19.

- In order to foster and conduct collaborative interdisciplinary research, this web conference provides a forum to all core and allied branches of Chemistry for the dissemination and discussion of the most recent advances, innovations, trends, practical challenges encountered and solutions provided in theory and practice of Chemical Science.
- This web conference aims to encourage the research scholars and scientists engaged in these fields.

CALL FOR PAPERS

Original research paper on a topic related to Chemistry and its sub topics given below may be submitted by email to organizing secretary Dr. Dakeshwar Verma on Email id dakeshwarverma@gmail.com and Convener Dr. Omkar Lal Shrivastava on Email id - omkarlal@gmail.com

SUB TOPICS

- Quantum Dots
- Nano Materials
- Super Capacitors
- Green Chemistry
- Solar Panel / Solar Cell
- Carbon Nano Tube
- Density Functional Theory
- Molecular Simulation
- Organic Synthesis
- Metal Organic Frame Work
- QSAR
- Docking

DEADLINE FOR ABSTRACT SUBMISSION: 5 AUGUST, 2021

Full Length Paper Submission - 7 August, 2021 Acceptance Notification - 8 August, 2021

Registration Form -

Paper and Abstract should be send in MS Word Font size 12 in Times New Roman on Email id - dakeshwarverma@gmail.com & omkarlal@gmail.com

No registration fee is required to participate and present paper in International Web Conference.

Registration Link

https://forms.gle/7EzZw5szJjKC8eEk9

INAUGURAL SESSION

10 August, 2021 | Time - 2.00 - 5.00 PM IST

Chief Guest



Hon'ble Dr. Aruna Palta

Vice Chancellor Hemchand Yadav University, Durg

Invited Speaker



Dr. Elyor Berdimurodov

Associate Professor Karshi State University, Faculty of Natural Science, Karshi City Kashkadaryo Region Kuchabog, Uzbekista

Keynote Speaker



10 AUGUST, 202

4.00 to 5.00 PM

Faculty of Applied Science Ibn Zohr University Ait Melloul,

Prof. Brahim EL Ibrahimi Dr. Suman Singh Baghel

Principal and Patron

Welcome Address

Invited Speaker



Dr. Kamlesh Srivas

Associate Prof. SoS Chemistry. Pt. Ravishankar Shukla University, Raipur

DATE - 11 AUGUST. 2021

(Time - 2.00 PM to 4.00 PM IST)

11 AUGUST, 202

Invited Speaker



3.00 to 4.00 PM

Dr. Chandrabhan Verma Research Scientist King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia

Invited Speaker



Prof. Charu Arora Chugh

Department of Chemistry Guru Ghasidas Central University, Bilaspur

VALEDICTORY FUNCTION 4.00 to 5.00 PM IST

Chief Guest



Hon'ble Prof. S.K. Sinah

Vice Chancellor Shaheed Mahendra Karma University, Jagdalpur

Special Guest



Dr. Hemlata Mohabe

Ex. Principal, Govt. Digvijay P. G. College Rajnandgaon

Joint Organising Secretaries

Miss. Sonali Loya Mr. Amit Dewangan Mr. Kuleshwar Patel

Organising Secretary

Dr. Dakeshwar Kumar Verma Assistant Prof. Chemistry Govt. Digvijay P. G. College, Rajnandgaon Contact - 7803077674

Convener and Head

Dr. Omkar Lal Shrivastava Chairman

Biodiversity Management Committee, Rajnandgaoi Contact - 9425243656