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2nd OCS- INDUSTRY INTERFACE MEET 2024

Theme

**Bridging Academia and Industry:
Advancing Chemistry for Sustainable Innovation**

7th December, 2024

Venue: Auditorium, Campus-5, KIMS

Organized by:

School of Applied Sciences, KIIT Deemed to be University



Registration: <https://forms.gle/ABPfcF1JdEUDmkCA7>

About KIIT Deemed to be University

From a modest beginning in 1997, Kalinga Institute of Industrial Technology (KIIT) has evolved into a multi-disciplinary University, respected worldwide for its culture of educational excellence. The excellent academic ambience, quality faculty, adherence to strict academic rigor and plethora of other academic activities led to grant of Deemed to be University status under Section 3 of UGC Act 1956 to the Institute by the Ministry of HRD, Govt. of India in the year 2004, within just six years of its inception. KIIT, though a very young institution has



performed incredibly well in the rankings conducted by various national and international associations. Today, KIIT offers professional education to around 40,000 students from across India. This includes more than 2000 international students from 65 countries. The alumni of KIIT, over a lakh of them, have made their mark in their respective careers in academics, corporate organizations, civil services and enterprise. KIIT has now grown to incomprehensible proportions and is spread over a vast 36-square-kilometre academic township. Its 30 lush green campuses employ over 3000 eminent faculty and researchers and 15000 staff. KIIT and KISS together is a family of over a lakh people. The campus houses a 2600-bedded super speciality hospital, KIMS, a multi-storey central library, a central research facility, a 22-storey research and innovation wing, auditoriums - the largest one with 5000 seating capacity, 18 sports complexes, many international standard stadiums covering all sports, 30 food courts, and a rose garden. The institution takes pride in being the greenest campus in India.

About the Orissa Chemical Society

Orissa Chemical Society was established in the year 1985 with Prof. Mahendra Kumar Rout as its Founder President. The aim and the objectives of OCS are: (i) to promote, improve the standard of teaching and research in Chemistry and allied science in Odisha, (ii) to organize conferences and symposium for further improvements in teaching and research in Chemistry. (iii) to create public awareness regarding the environmental impacts of the use of various chemicals in our daily lives, (iv) to bring out the journal/ magazine in chemistry, and (v) to popularize the discipline of chemistry. It emerges as a premier chemical science organization envisions in the country with many more activities catering to the needs of chemical scientists in interdisciplinary fields, with a slogan "Excellence in Teaching and Research". The society embraces all with the promise of equal opportunity. Till date more than 1500 chemists have been enrolled as life and patron members of the society.

About School of Applied Sciences, KIIT DU:

School of Applied Sciences (SAS) comprises four departments; Physics, Chemistry, Mathematics and Biology. The School offers different courses to most of the UG and PG programmes in Engineering, Law, Biotechnology, Film and media sciences. School of Applied Sciences offers industry oriented courses in cutting age technology such as Physics, Chemistry, Mathematics and Data Science leading to two-year M.Sc. degree. In addition, the School has vibrant Ph D programs in Physics, Chemistry, Mathematics and biology with about a hundred



existing doctoral students and more than hundred students have already been awarded Ph D degree, till date. With various sponsored research projects from various funding agencies like DST, SERB, ICMR, BRNS, BRFT, UGC-DAE, NRB, DRDO, AICTE etc, faculty members are working on cutting edge research projects. Many National and International events are organized by the School regularly and interactions with different stakeholders are continuously going on the campus. Faculty members of the School of Applied Sciences are actively engaged in research in the frontier areas, resulting in publications in international and national journals, participation in international and national conferences, as well as patents. Most of the research projects are funded by extra mural research funding agencies generating wide scope for students to explore challenging research issues. Research interests of the School include: Nano materials, Piezoelectric Sensor, Optoelectronics, Ab initio and DFT simulation, Ferroelectric Material, Photonics & LASERS, Advanced Materials, Bio Materials, Environmental Chemistry, Organic Synthesis, Supramolecular Chemistry, Polymers, Material Science and metallurgy, Composite materials, Coordination Chemistry, Data Sciences, Fluid Mechanics, Solid Mechanics, Functional Analysis, Numerical Analysis, Operation Research, Optimization Techniques, Fractional Calculus, Complex Analysis, Reliability, Fuzzy Automata and Fuzzy Topology.

Call For Paper

Participants are requested to submit their abstract as soft copy in MS Word format in the following template using the registration link, Title of the Paper (In Bold)

Title of the Paper (In Bold)

First Author, Second Author, Third Author, and Corresponding Author*

(Presenting author should be underlined)

Affiliations

Maximum 250 words, Times New Roman, Regular, 12 Font, 1.5 Spacing, Justify

Keywords: Maximum Five Keywords separated by Semicolon (;),

Corresponding Author e-mail ID:

Contact No.:

Important Dates

Last date of Registration : December 2nd, 2024

Last date of submission of Abstract : December 2nd, 2024

Registration Fee

For OCS Members	: Rs. 500/
For Other Participants	: Rs. 750/-
For Research scholar and students	: Rs. 300/-

The registration fee includes participation in the conference, Oral/Poster Presentation, Tea, Snacks & Lunch.

Bank Account Details for Payment of Fees:

Bank A/c No	: 50111785297
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