

Call for abstract and full papers

Abstract submission –up to **Dec 20, 2022**

Full paper submission for abstract –up to **Jan 1st, 2023**

Only registered participants' papers will be considered for presentation.

Name of the account	K L University Vaddeswaram Guntur	
Name of the Bank	SBI KLU Building Guntur	
Account No	00000062310916292	
MICR CODE	522002676	
IFSC/RTGS CODE	SBIN0021361	
KLEF GSTIN No	37AAATK5706H1ZN	

Indian delegates	Early bird registration till 30th November 2022	Late registration after 30th November 2022
Academicians/ Researchers in India	INR ₹ 2,000/-	INR ₹ 2500/-
Corporate/ Industry executives/Entrepreneurs	INR ₹ 5,000/-	INR ₹ 7,000/-
Research scholars/ Student	INR ₹ 1,000/-	INR ₹ 1,500/-
Overseas Academicians/ Researchers/ Industry executives	USD 600	USD 600
overseas Research scholars/ Student	USD 400	USD 450
SAARC Countries	USD 200	USD 300

Bank Account Details

Registration fee

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January 27th to 28th 2023

International Conference on Pure and Applied Chemistry (IconPAC - 2023)

CLEAN ENERGY EMERGING TECHNOLOGIES: HYDROGEN, METHANOL, ETHANOL AND FUEL CELLS PRODUCTION CHALLENGES AND ISSUES

Organized by
Department of Chemistry, KLEF

Venue: Convention Centre & Seminar Halls, KL University, Green Fields, Vaddeswaram, Andhra Pradesh - 522502, India

IconPAC 2023: India is looking forward to developing clean fuel resources and their utilisation under the ambitious "Atmanirbhar Bharat" programme with innovations and applications in clean power generation and operation technologies, giving a strong impetus to large-scale exploration and integration. This conference offers a platform for the dissemination of clean energy technologies as well as production, policy, markets, and challenges in adoption. It also brings together representation from the industry, government, and non-governmental organizations for clean energy technology development through detailed discussion.

KL University: Possessing 42 years of educational leadership, KL Deemed to be University was established in 1980-81, as KL College of Engineering, which was upgraded to KL College of Engineering Autonomous in 2006 by UGC, and was declared as a Deemed to be University in 2009 by UGC, MHRD Govt. of India. UGC accredited KLEU by NAAC with an A++ grade, MHRD declared this institution as a Category I Institution and NIRF ranked it 35 among all universities in India. The campus ambience is most befitting for scholastic pursuits.

About the Department of engineering chemistry: Our department is doing extremely well with regard to the research, teaching methods and infrastructure. The teaching staff of our department comprises a group of successful people with PhD degrees, good research publications as well as accomplishments in smart and easy methodologies in teaching. We always welcome bright young minds to join the Chemistry Department as postgraduate or research students.

Conference Theme: The main theme of the conference is to address the science and technology of hydrogen, methanol, ethanol and fuel cell production options and energy use. Topics covered extensively explore hydrogen, methanol, ethanol and fuel cell end-use technologies, their production technologies, carbon capture & storage from clean energy processing and transition issues in the energy sector. India as a nation is striving for Green Growth and Climate Justice. India is among the few developing countries,

which have intensified hydrogen, methanol, ethanol and fuel cell research funded by the Government and different agencies viz. MoC, MoM, DST, CSIR, DAE as well as Industry viz. NTPC, ONGC, Adani Power, Jindal Power, and Reliance among others. The conference would provide exposure to the current status for understanding and bridging the gaps for better development and use of clean energy resources.

Technical topics

① Status and challenges in hydrogen, methanol, ethanol and fuel cell research and production ② Recent advances in hydrogen, methanol and ethanol and fuel cell research and production ③ Environmental and economic issues for positioning net zero future ④ Technological options for emerging clean energy technologies ⑤ Green energy transition ⑥ Coal and biomass gasification for efficient carbon conversion ⑦ Chemistry of hydrogen and methanol from coal ⑧ Hydrogen storage infrastructure and economics ⑨ Policy and tax benefits for the development of clean energy technology ⑩ Hydrogen, methanol, ethanol and fuel cell utilization options.

Participation: The conference aims at the global participation of practising scientists, academicians, engineers, managers, planners, operators, policymakers, equipment manufacturers, regulators, and other professionals to interact on various challenges and issues related to the Clean Energy Emerging Technologies (e.g. Hydrogen, Methanol, Ethanol and Fuel Cells) research and production, especially in Asia. Around the world, whoever is looking forward to developing hydrogen, methanol, ethanol and fuel cell resources for switching to clean green energy is requested to present their respective country status.

Proceeding: Publication in **Green Energy Technology - Springer Book Series**: Selected quality papers after peer review will be published in the form of book chapters in an edited book on Green Energy Technology - Springer Book Series

Best Paper Award: Both oral and poster presentations shall be awarded to the authors of selected papers based on the recommendations of the peer review committee.

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Link for abstract submission form

<https://forms.gle/UEhAX9LxvDCdpikv7>

Link for Registration form

<https://forms.gle/g5BjwCUEdJvBqCga8>

Website Link

<https://www.kluniversity.in/chemistrynew/IconPac-2023/index.html>

Promotional opportunity and sponsorship

The conference will provide a unique platform to promote activities of clean emerging energy technologies, coal and biomass industry, oil and gas industry and associated equipment manufacturers. The category of sponsorships available, sponsorship fees and benefits to the sponsors as given below:

Category	Fee		Free advertisement in souvenir & abstract volume & Display in the banner in the venue	Free delegates
	INR	USD		
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Associate Sponsor	2.50 L	3000	One Full Page	2
Hi-Tea	2.00 L	2500	One Full Page	2
Lunch/ Dinner	5.00 L	5000	One Full Page	4
Cultural Prog.	2.00 L	2500	One Full Page	2

Reach us at: The airport is 30 km and the railway station is 4.5 km away from KL University.