Important Dates

Abstract Submission Opens: Abstract Submission Closes: Intimation of Abstract Acceptance: Early Bird Registration Deadline: Final Registration Deadline: 20/03/2025 30/06/2025 15/07/2025 31/07/2025 31/08/2025



Conference Committee

Chief Patron Hon'ble Minister MNRE Patron Secretary MNRE

Chairman Dr. Gururaja Rao Sridhar DG, SSS-NIBE **Co-Chair** Dr. Anil Kumar Sarma Scientist E, SSS-NIBE

*The program advisory committee (national/international) and the local organizing committee are available on the conference website.

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Website: <u>https://www.nibe.res.in/</u>

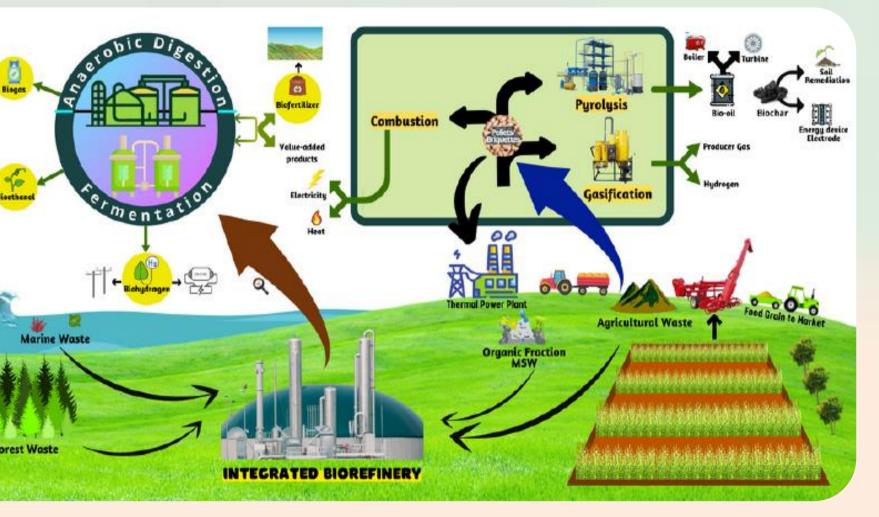


*Conference is open for Sponsorship Support (Details to be announced soon)



नवीन और नवीकरणीय ऊर्जा मंत्रालय MINISTRY OF NEW AND RENEWABLE ENERGY

5th International Conference on Recent Advances in Bio-Energy Research (ICRABR)



ICRABR - 2025

6th-9th October 2025

Organized by:

Sardar Swaran Singh National Institute of Bio-Energy (An autonomous institute of Ministry of New and Renewable Energy) Kapurthala - 144603, Punjab, India

ICRABR 2023 at a Glance

ICRABR 2023 was inaugurated by the Hon'ble Minister of State, MNRE and patron for the conference Shri Bhagwanth Khuba, virtually. Sh. Bhupinder Singh Bhalla, Secretary, MNRE and the chief guest for the conference after his address launched the anthem on the theme of Jaiv Urja i.e. Bioenergy, and also flagged off the mobile vans to spread awareness about the ill effects of stubble burning of biomass. ICRABR 2023 witnessed participation of more than 250 national/international delegates.

Glimpses of ICRABR 2023



Background

About ICRABR: Rapid and extensive depletion of fossil fuel resources and the effects of their extensive use on environmental parameters are major global challenges that nations around the world are trying to address. A transition to renewable energy is essential, necessitating the development of advanced technologies to effectively utilize renewable resources such as agro and forestry biomass for sustainable growth. Research in bio-energy including biomethanation, biohydrogen, bio-refineries, bioethanol, biodiesel, biomass-derived electrodes for energy production, biomass gasification, efficient biomass cookstoves, and carbon-based materials—is gaining significant global momentum due to its significant potential in addressing energy security and climate change concerns. SSS-NIBE has been actively pursuing biomass and bioenergy research, organizing four editions of the 'Recent Advances in Bio-energy Research' conference since 2011. Building on this success, the 5th "International Conference on Recent Advances in Bio-energy Research-2025" (ICRABR-2025) is set to take place from October 6th to 9th, 2025, with an expanded global focus.

Please refer the conference website - <u>https://icrabr.com</u> for more details.

About SSS-NIBE: Sardar Swaran Singh National Institute of Bio-Energy (SSS-NIBE) is an Autonomous Institution of the Ministry of New and Renewable Energy (MNRE), Govt. of India. SSS NIBE is a premier R&D Institute with its mandate to focus on Bio-energy and develop innovative technologies in the area of renewables and biofuels. The vision of the Institute is to carry out state-of-the-art R&D covering the entire spectrum of bioenergy leading to commercialization and their integration with other renewable energy technologies. The institute is actively pursuing R&D activities in the area of Biomass and Energy Management, Thermochemical Conversion, Biochemical Conversion, Chemical Conversion, and Electrochemical Processes and Green Hydrogen etc.

Systems Theme V:

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Call for Papers/Posters

Posters/full length manuscripts are invited related to conference themes mentioned below. All submitted manuscripts will undergo a peer review process for selection. Please refer the conference website- http://icrabr.com for more details.

Conference themes

Theme I: Biomass Resource Management and TEA/LCA

Theme II: Biomass/Waste Conversion to Energy

Theme III: Green Hydrogen, Biorefinery and Value-added products

Theme IV: Modelling and advanced data analytics for Bio-Energy

Algae and Aquatic biomass/biofuel production systems

Registration Fee			
Early Bird Price (Including Taxes @18%) National International		Regular Price (Including Taxes @18%) National International	
(INR) 6000	(USD) 200	(INR) 8000	(USD) 250
9500	300	12500	350
12000	400	15000	450
3000	100	4000	120
	Early (Including National (INR) 6000 9500 12000	Early Bird Price (Including Taxes @18%)National (INR)International (USD)6000200950030012000400	(Including Taxes @18%)(Including National (INR)National (INR)International (USD)National (INR)600020080009500300125001200040015000

Publication

Selected articles from the conference will be published in the prestigious journal. Details for which will be announced shortly.