Important Dates

Abstract or Extended Abstract submission: Deadline to avail early bird discount: Submission deadline for full papers Final registration date for authors

30th July, 2023 15th August, 2023 31st August, 2023 15 September, 2023



Ele-CHG



Chief Patron Hon'ble Minister MNRE

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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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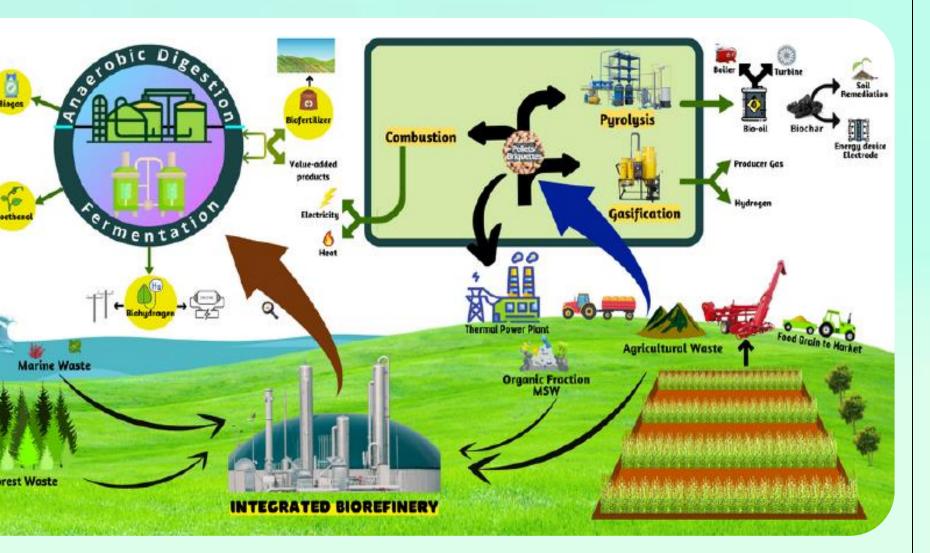






वीकरणीय ऊर्जा मंत्रालय MINISTRY OF **NEW AND** ENEWABLE ENERGY

4th International Conference on **Recent Advances in Bio-Energy Research** (ICRABR)



ICRABR - 2023 9th – 12th October 2023

Organized by:

Sardar Swaran Singh National Institute of Bio-Energy

(An autonomous institute of Ministry of New and Renewable Energy) Kapurthala - 144603, Punjab, India



Background

About ICRABR: Energy security and environment protection are major challenges being faced across the globe due to exhaustive use of fossil-fuel sources. Research activities in the area of bio-energy including biohydrogen, biodiesel, bioethanol, biomethanation, bio-refinery, biomass gasification, biomass cookstove, carbonaceous materials etc. are gaining unprecedented attention worldwide due to their potential in replacing fossil fuels. SSS-NIBE has organized three Conferences on 'Recent Advances in Bio-energy Research' since 2011; these covered R&D efforts, policies, and field experiences in the bio-energy sector and witnessed enthusiastic participation from academics, scholars, industries and policymakers. The fourth "International Conference on Recent Advances in Bio-energy Research" (ICRABR) will be organized from 9th - 12th October, 2023.

About SSS-NIBE: Sardar Swaran Singh National Institute of Bio-Energy (SSS-NIBE) is an autonomous institute of the Ministry of New and Renewable Energy (MNRE), Govt. of India. The Institute is a R&D Institute with its mandate to focus on Bio-energy and develop innovative technologies. The institute's vision 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 areas of Biomass and Energy Management, Thermochemical Conversion, Biochemical Conversion, Chemical Conversion, and Electrochemical Processes etc.

Selected papers from the conference will be published in the prestigious "Springer Proceedings in Energy" Series after peer review. More details available on: https://www.icrabr.com/proceedings-publications

Call for Papers/Posters

Posters/Full length manuscripts are invited related to the conference themes mentioned below. All submitted manuscripts will undergo a peer review process for selection. More details are available on: https://www.icrabr.com/call-for-papers

Conference Themes

- **Biomass Resource Management Theme I:**
- Biomass/waste conversion to energy **Theme II:**
- Biomass Valorisation/ Waste to value added **Theme III:** materials/ Products
- Modelling of Bio-energy system Theme IV:
- Biorefinery and Biohydrogen Theme V :

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Publication

