

Bioenergy



It is with great pleasure that we welcome you to Bioenergy Summit

29th-30th

July 2025

2025, a premier gathering of visionaries, innovators, and industry

leaders dedicated to shaping a sustainable energy future.

Sugar & Ethanol Industries





Supported by







teri

Yashobhoomi

New Delhi India

2025

Biofuels, Biodiesel

Biogas

Oil & Natural Gas

Global Summit

Renewable Energy

Biomass







NCBI 1st EDITION SPEAKERS



Lt. Col Monish Ahuja (Retd.) Chairman & Managing Director Prespl



Dr. D.K Raga Ranjan VP: R & D, Businesses Operation Higher Yield of Biofuels Canex Techno Pvt.Ltd.



Mr. Bhabani Sankar Acharya Former Director Food Safety & Standards Authority of India (FSSAI)



Mr. Prof Virendra K Vijay CRDT, IIT Delhi of National Coordinator - Ministry of Education Govt. Of India



Dr. Sangita M. kasture Scientist'G' & Advisor Bioenergy at Ministry of New & Renewable Energy Govt. of India



Mr. C Prabhakar Chakravarthy Managing Director of Chakaravarthy Gas Distribution Services Pvt. Ltd.



Mr. Lav Kumar Addl. Director, Centre for High Technology Govt. of India



Ms. Sheetal Mehra CMO & National Sales Head Gattuwala Energy Solutions Pvt. Ltd.



Mr. Sita Ram Meena Scientist'E' at Ministry of New & Renewable Energy Govt. Of India

Sh. Prafulchandra R Dongre

Joint Director (CPRI)

Member (Samarth Mission)

Mr. Dharmendra Sharma

Managing Director of

Mamleshwar Clean Fuel

Pvt. Ltd.

Ms. Kuldeep Kaur

Managing Director of

Biogrip Biofuels Pvt. Ltd.



Lodhi Road, New Delhi

Mr. Dhoya Snijders Innovation Counsellor for the Netherlands in India

2nd August 2024

Silver Oak Hall, India Habitat Centre,



Dr. Vanita Prasad Founder & Director of REVY Environmental Solution Pvt. Ltd.



Ms. Madhvi Bangur CEO, Bangur Energy



Mr. Balram Gupta (CEO & Founder) Bioenergy Time Magazine & Biomandi



Sh. Ravinder Yadav Project Engineer (BEE) Member (Samarth Mission)



Mr. Sanjay Kumar Shahi Scientist'E' at Ministry of New & Renewable Energy Govt. of India



Ms. Arushi Sana CO - Founder Entrepreneur / Speaker / Panelist



Mr. Vaibhav Dattani CEO - Shubhshree Biofuels Energy Ltd.





NCBI 2nd EDITION SPEAKERS



Mr. Mahadev Jankar Saheb Founder & National President of Rashtriya Samaj Paksha



Mr. Pradeep Dhokare MD - Universal Forces Industries Pvt. Ltd.



Lt. Col Monish Ahuja (Retd.) Chairman & Managing Director Prespl



Mr. Gaurav Dalal Managing Director Rappid Valves India Ltd.



Mr. Atul Kharate Chief Operating Officer, Indian Oil Adani Ventures Ltd.



Mr. Anshul jain Managing Director Proveg Engineering & Food Processing Pvt. Ltd.



27-28-29 December 2024

MIDC, Pimpari Chinchwad, Pune

Auto Cluster Exhibition Centre

Dr. Arvind Kumar Singh Eminent Principal Scientist of ICAR - Center Research Institute for Jute and Allied Fibres



Mr. Mangesh Abhimanyu Ingale India Intellectual Property Alliance Member of MSME Committee



Mr. Prem Bhonge Managing Director at Canex Techno Pvt.Ltd.



Mr. Baskar Melge (DGM) The Automotive Research Association of India



Dr. D.K Raga Ranjan VP: R & D, Businesses Operation Higher Yield of Biofuels Canex Techno Pvt.Ltd.



Mr. Balram Gupta (CEO & Founder) **Bioenergy Time Magazine** & Biomandi



Dr. Ankita Tiwari Project Director, Bioenergy time & Bioenergy India



Dr. Javanta Ghosh Founder & Director Waymark Invincible Pvt. Ltd.



Mr. Yatin Khara Director of Confidence Enterprises Pvt. Ltd.



Mamata Bhardwaja Senior Manager (Wine Industry) Balaji Enzyme and Chemical Pvt. Ltd



Kritika Tripathy (CEO & Founder) Ecosure Pulpmolding Technologies Ltd.



Mr. Raj Kumar Parason Machinery Pvt. Ltd.



Mr. Kalpesh Mehta Chairman & Director Gattuwala Energy Solutions Pvt. Ltd.







NCBI 3rd EDITION BIOENERGY GLOBAL SUMMIT 2025

29 -30 JULY 2025 YASHOBHOMI (IICC) DWARKA NEW DELHI INDIA

SPEAKERS



Dr. Sangita M. kasture Scientist'G' & Advisor Bioenergy - Ministry of New & Renewable Energy Govt. of India



Mr. Lav Kumar Addl. Director, Centre for High Technology Govt. of India



Mr. Sunil Rajan, CEO WOG Technologies Singapore

Mr. Arun Kumar

Country Head - Famsun Group

India



Mr. Sita Ram Meena Scientist 'E' - Ministry of New & Renewable Energy Govt. Of India



Dr. H S Jat ICAR-Indian Institute of Maize Research, Ludhiana



Mr. Deepak Ballani Director General ISMA



Mr. Sangeet Jain VP ESG Strategy and Alliances Lanza Tech



Mr. Sanjay Kumar Shahi Scientist 'E' - Ministry of New & Renewable Energy Govt. of India



Dr. Anil Kumar Sharma Scientist 'E' Sardar Swaran Singh-National Institute of Bioenergy



Mr. Munish Madan Managing Director Catalysts Biotechnologies Pvt. Ltd



Dr. SSV Ramakumar CTO & EVP, AMGREEN-GREENKO, ex-Director IOCL



Lt. Col Monish Ahuja (Retd.) Chairman & Managing Director Prespl



Mr. Atul Kharate Chief Operating Officer, Indian Oil Adani Ventures Ltd.



Harmit Singh (Executive Director) Kessels Steam Turbines Pvt. Ltd.



Mr. S. Karthik Kumar Manager (P & E) Avant Garde



Dr. Arvind Kumar Singh Eminent Principal Scientist of ICAR - Center Research Institute for Jute and Allied Fibres Govt. of India



Jose Ricardo Castro Co-CEO Prodesa Group Spain



Mr. Prem Bhonge Managing Director at Canex Techno Pvt.Ltd.



Dr. Sanjukta Subudhi Associate Director &Senior Fellow , Advanced Biofuels Division, The Energy & Resources Institute (TERI)



Mr. Kalpesh Mehta Chairman & Director Yulong Gattuwala Energy Solutions Pvt. Ltd.



Dr. D.K Raga Ranjan VP: R & D, Businesses Operation Higher Yield of Biofuels Canex Techno Pvt.Ltd.



Mr. Dharmendra Sharma Managing Director of Mamleshwar Clean Fuel Pvt. Ltd.



Mr. Ankit Sapra SEAL Group Head - Fuel Sourcing & Commercial (Waste to Energy)



Dr. Ankita Tiwari Project Director, Bioenergy time & Bioenergy India



Dr. Jayanta Ghosh Founder & Director Waymark Invincible Pvt. Ltd.



B.H.Shrikanth Chief Consultant-Industrial & RE Projects,Technical Educationist & Corporate Trainer



Mr. Balram Gupta (CEO & Founder) Bioenergy Time Magazine & Biomandi



Professor (Dr) Sanjay Vasantrao Patil Ex-Professor Emeritus (Honorary)-VSI/member, MPCB Committee on NIPL /Technical Director-Grainotch Industries



Mr. Anshul jain Managing Director Proveg Engineering & Food Processing Pvt. Ltd.



Abhishek Tripathi VP Sales and MEA, Paques Global



Mr. Gaurav Lunawat

Assistant Director

Center for High Technology

Mr Rajagopal Manohar Head of TS and Innovation, Novonesis MEIA



Ms Yogini Oke Manager communications, Carbon Removal India Alliance (CRIA)



Dr. Sudha Sahay (DAAD Fellow Germany) Senior Scientist at Loyola Centre for Research & Development (XRF)



Mr. Sambhaji Kadupatil (IAS Retd.) Director General Vasantdada Sugar Institute Pune

And the list continues... More eminent speakers joining soon

Bioenergy Global Summit -29th July 2025

Programme start at 10:00am

Session 1 - (11am-12pm)

Session 2 - (12pm-1pm)

{1pm-2pm -Lunch}

Session 3 - (2pm-3pm)

Lamp Lighting / Welcome Address By Chief-Guest

Evolving Role of Bioenergy in Europe and North America

Moderator :- Name - Designation - Organisation Name

- Current Status of Bioenergy in Europe and North America -(Speaker Name – Designation – Organisation Name)
- Policy and Regulatory Landscape
- Role of Bioenergy in Energy Transition and Net-Zero Goals
- Technological Advancements and Innovations
- Market Trends and Investment Opportunities
- Sustainability and Environmental Considerations
- Challenges and Barriers to Adoption
- Role of Bioenergy in Specific Sectors Future Outlook and Roadmap

Potential of Second-Generation Biofuels in Meeting the Global Energy Needs

Moderator :- Name - Designation - Organisation Name

- Introduction to Second-Generation Biofuels (Speaker Name – Designation – Organisation Name)
- Advantages Over First-Generation Biofuels
- Role in Global Energy Transition
- Challenges in Commercialization & Scaling Up
- Innovations & Emerging Technologies
- Market Demand and Industry Adoption
- Policy, Regulations, and Government Support
- Sustainability and Environmental Impact
- Future Outlook and Road map Followed by Q&A round

The Role of Biomass in Fulfilling Goals of Paris Agreement

Moderator :- Name - Designation - Organisation Name

- Contribution of Biomass to Carbon Neutrality and Net-Zero Targets (Speaker Name – Designation – Organisation Name)
- Sustainable Biomass Sourcing and Land-Use Considerations
- Biomass for Power Generation, Heating, and Industrial Applications
- Role of Biofuels in Decarbonizing Transportation
- Carbon Capture and Storage (BECCS) in Biomass Energy Systems
- Policy Support and Incentives for Biomass Under the Paris Agreement
- Challenges and Barriers to Large-Scale Biomass Deployment
- Future Potential and Roadmap for Biomass in Global Climate Goals
- Followed by Q&A round

Session 4 - (3pm-4pm)

{4pm-4:30pm -High Tea}

Session 5 - (4:30pm-5pm)

Technologies for Greater Global Adoption of Bioenergy

Moderator :- Name - Designation - Organisation Name

- Importance of Technology Transfer in Scaling Bioenergy Solutions (Speaker Name – Designation – Organisation Name)
- Challenges in Transferring Bioenergy Technologies Across Regions
- Role of Public-Private Partnerships in Facilitating Technology Exchange
- Knowledge Sharing and Capacity Building for Developing Nations
- Policy Frameworks and International Collaboration for Technology
 Transfer
- Financing and Investment Strategies for Bioenergy Technology Deployment
- Adapting Bioenergy Technologies to Local Resources and Infrastructure
- Future Strategies to Accelerate Global Bioenergy Adoption Followed by Q&A round

Technology Financing Global Carbon Market Challenges & Opportunities

Moderator :- Name - Designation - Organisation Name

- Introduction & overview Global Context
- Global Carbon Market Trends & Regulatory Shifts
- Challenges in verification, certification, and market access.
- Importance of supporting early-stage innovation and future prospects
- Digital Innovation in Carbon Market & Finance
- Followed by Q&A round

Vote Of Thanks By Balram Gupta -(CEO & Founder) Bioenergy Time, Biomandi

NATIONAL CONFERENCE ON BIOENERGY INDIA 3rd EDITION

National Conference on Bioenergy India 30th July 2025

Programme start at 10:00am

Session 1-(11am -12pm)



Session 2-(12pm -1pm)

{1pm-2pm -Lunch Break}

Lamp Lighting / Welcome Address By Chief-Guest

Govt. Policies Regulations And Incentives in Development of Bioenergy sector in India

Moderator :- Name - Designation - Organisation Name • Overview of India's bioenergy goals under the National

- Bioenergy Mission. • Regulatory Framework for Bioenergy Projects
- Role of Government Agencies
- Support for R&D and Startups
- Contribution to renewable energy targets and net-zero goals.
- Challenges in Policy Implementation
- Followed by Q&A round

Potential In Ethanol Sector, Current Status & Future Prospective In India

Moderator :- Name - Designation - Organisation Name

- Current Status of Ethanol Production in India
- Policy Support and Government Incentives
- Growth Potential of the 2 Ethanol Sector
- Scope for foreign investment and joint ventures in ethanol Sector in India
- Sustainability and Environmental Benefits
- Challenges Faced by the Sector in Ethanol production
- Role of advanced biofuels, flex-fuel vehicles, and bio-refineries.
- Followed by Q&A round

Session 3-(2pm -3pm)

Session 4-(3pm -4pm)

{4pm-4:30pm -High Tea}

Session 5-(4:30pm -5:pm)

Session 6-(5:00Pm -5:30pm)

Challenges in Construction of CBG Plants in India

Moderator :- Name - Designation - Organisation Name

- Regulatory & Policy Challenges (Speaker Name Designation Organisation Name)
- Financial & Investment Barriers
- Technical & Infrastructure Challenges
- · Feedstock Availability & Supply Chain Issues
- Land Acquisition & Site Selection
- Market & Commercial Viability
- Operational & Maintenance Issues
- Way Forward & Solutions
- Followed by Q&A round

Sustainable Fuel (SAF), Present Status, Various Technological Options And Future Outlook

Moderator :- Name - Designation - Organisation Name

- Overview of current sustainable fuel types
- Technological Options for Sustainable Fuel (SAF) Production
- Applications Across Sectors Policy Support and Framework
- Challenges in Scaling Sustainable Fuels (SAF)
- Future Outlook and Innovation Trends
- Followed by Q&A round

Role Of Bioenergy In Rural Economy

Moderator :- Name - Designation - Organisation Name

- Employment Generation & Livelihood Opportunities (Speaker Name Designation – Organisation Name)
- Enhancing Energy Access & Rural Electrification
- Utilization of Agricultural & Organic Waste
- Boosting Farmers' Income & Agrarian Sustainability
- Decentralized Energy Solutions for Rural Development
- Government Policies & Financial Support
- Challenges in Implementation & Infrastructure
- Future Prospects & Sustainable Growth

Women Entrepreneurship In India's Bioenergy Sector

Moderator :- Name - Designation - Organisation Name

- Empowering Women through Sustainable Business Models -(Speaker Name – Designation – Organisation Name)
- Opportunities in Biofuel Production & Distribution
- Access to Finance & Government Support Schemes
- Skill Development & Capacity Building
- Challenges in Market Access & Scaling Ventures
- Women-led Innovations in Bioenergy Technologies
- Role of Self-Help Groups & Cooperatives
- Future Roadmap for Inclusive Growth, Followed by Q&A round

Register for Your Conference Pass Today!

Join Bio Energy Global 2025, the premier platform for in-depth discussions and knowledge exchange in the Bioenergy sector. This landmark event will bring together 20,000+ Bioenergy professionals, 150+ expert Leader, and 2,000+ delegates from around the world. The Strategic Conference will feature Ministers, global CEO's, and industry leaders as they explore the latest trends shaping the future of Bioenergy. Don't miss the opportunity to gain insights from renowned Bioenergy pioneers and experts as they share groundbreaking research, innovative solutions, and best industry practices.

| Pass Type | Standard (Expires 25th July 2025) | Onside (29th July 2025 Onwards) |
|---|-----------------------------------|---------------------------------|
| Domestic | INR ₹ | INR ₹ |
| Day 1 - 29th July 2025 BioEnergy Global Summit | 5,000/- | 7,000/- |
| Day 2 - 30th July 2025 NCBI | 5,000/- | 7,000/- |
| Both Days Access | 11,000/- | 15,000/- |
| International | USD | USD |
| Day 1 - 29th July 2025 BioEnergy Global Summit | \$200 | \$250 |
| Day 2 - 30th July 2025 NCBI | \$200 | \$250 |
| Both Days Access | \$300 | \$400 |

18% GST Will be Applicable

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Our upcoming event, titled

Bioenergy India 2025

will be held in Pune this December.

Whose date and location are

18th-19th-20th December **2025** Auto Cluster Exhibition Center MIDC Pimpri Chinchwad **PUNE**







NCBI 4th EDITION

National Conference on Bioenergy India 2025

After the successful execution of NCBI 3rd Edition in July 2025, we are proud to announce the Pune Edition of the National Conference on BioEnergy (NCBI), scheduled for December 2025.

This prestigious event will bring together industry leaders, policymakers, technocrats, researchers, and investors under one roof to explore and accelerate India's transition toward sustainable and renewable energy solutions.

18th-19th December **2025** Auto Cluster Exhibition Center MIDC Pimpri Chinchwad **PUNE**

For More Information, You Can Contact us

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