

Advanced Entrepreneurship and Skill Development Program (E-SDP)

on

ENTREPRENEURSHIP PROMOTION IN THE AREA OF WASTE MANAGEMENT

19th Feb -23rd Feb, 2024

Venue: Seminar Hall, GUIST,

Gauhati University

FUNDED BY MSME



Organized by



**School of Energy Science and Engineering
IIT Guwahati**



**in collaboration with
Dept. of Bioengineering and Technology,
Gauhati University**

About the Program

The escalating issue of waste disposal poses a significant challenge in burgeoning urban areas. Urgently required are the deployment of technologies capable of transforming this waste into energy or other valuable commodities. With the continuous advancement of technology, numerous avenues have emerged for converting waste into value-added products. This not only addresses the pressing need for sustainable waste management but also offers opportunities for resource recovery and environmental stewardship. As cities continue to expand, embracing innovative waste-to-energy and waste-to-product solutions becomes increasingly imperative for fostering cleaner, greener urban environments and promoting circular economy principles.

Possible Outcome

- Interest generation on various waste management technologies.
- Entrepreneurship and startup development in these areas
- Employment & revenue generation and aid to "Make in India" movement.
- Shaping ideas for entrepreneurship generation and developing marketing strategies
- Financial steps for converting dreams into reality through the presentation of successful case studies

Registration

There is no registration fee to attend the program. No TA/DA and accommodation will be provided for attending the program. Seats are limited to 35.

Registration Link

<https://forms.gle/euye6dXZEvTroerU6>



Scan Here to Register

Eligibility

Graduates, Post Graduate, Budding entrepreneurs, MSME representatives, Govt officials Startup founders, etc.

**Convenor:
Prof. V.V. Goud**

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About MSME

The Ministry of Micro, Small and Medium Enterprises, a branch of the Government of India, is the apex executive body for the formulation and administration of rules, regulations, and laws relating to Micro, Small and Medium enterprises in India. The objective of all of their programme is to motivate young persons (Men and Women) representing different sections of the society including SC/ST women, physically handicapped, Ex- servicemen, and BPL persons to consider self-employment or entrepreneurship as one of the career options. The ultimate objective is to promote new enterprises, build capacity of existing MSMEs and inculcate entrepreneurial culture in the country.

About IIT Guwahati

Indian Institute of Technology Guwahati, the sixth member of the IIT fraternity, was established in 1994. The academic programme of IIT Guwahati commenced in 1995. At present the Institute has eleven departments, seven inter-disciplinary academic centres and five schools covering all the major engineering, science, healthcare, management and humanities disciplines, offering B.Tech., B.Des., M.A., M.Des., M.Tech., M.Sc., MBA and Ph.D. programmes. Within a short period of time, IIT Guwahati has been able to build up world class infrastructure for carrying out advanced research and has been equipped with state-of-the-art scientific and engineering instruments. Besides its laurels in teaching and research, IIT Guwahati has been able to fulfil the aspirations of people of the North East region to a great extent since its inception in 1994.

About Gauhati University

Gauhati University is one of the premier institutions of higher education in Northeast India. Incorporated by an Act of 1947, this university started functioning on 26 January, 1948 as an affiliating, teaching and residential university with renowned scholar K. K. Handique as the first Vice-Chancellor. It is a NAAC A-Grade institution with NIRF ranking within top 1.12% of all institutes for the past few years.

Starting with 18 affiliated colleges and 8 Post Graduate Departments in 1948, Gauhati University, today, has 45 Post Graduate Departments, besides IDOL (Institute of Distance and Open Learning), GUIST (Gauhati University Institute of Science and Technology) and a constituent Law College. It has more than 300 affiliated colleges offering undergraduate and post graduate courses in the faculties of Arts, Science, Commerce, Law, Technology and Engineering. It is highly diversified in academics offering more than 210 courses. It also caters to wide spectrum of social and economic strata.

Being the oldest and the largest university in the entire Northeast, the university represents the academic and cultural background of the region. The alumni of this university have been able to make their mark not only within the state but at the national and international level as well. Many have been able to adorn the higher echelons of the nation's scientific, socio-cultural, administrative and political life.

Committee

Patron

Prof. Rajeev Ahuja
Director, IIT Guwahati

Chair Persons

Prof. Tulshi Bezboruah
Director, GUIST

Prof G.Krishnamoorthy
Dean, II&SI, IIT Guwahati

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Head, SESE, IIT Guwahati

Co-Convenors

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Dr. Pankaj Kalita, SESE, IITG
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