



DST-PURSE SPONSORED

ONE DAY INDUSTRY-ACADEMIA MEET

"SYNERGIES IN SCIENCE: A One-Day Industry-Academia Exchange"

Date : 18th March, 2024 Venue- Rangghar, Dibrugarh University Dibrugarh, Assam -786004



Organized By-DIBRUGARH UNIVERSITY DIBRUGARH-786004, ASSAM

INVITED GUESTS/SPEAKERS

Mr. Pranjal Changmai
Managing Director
Brahmaputra Cracker and
Polymer Limited (BCPL)



Mr. Anfor Ali HaqueResident Chief Executive (RCE)
Oil India Limited, Duliajan



Mr. Sobhan Konwar CGM (Operational) Numaligarh Refinery Limited (NRL)



Other Speaker >

Mr. Parteek Dhiman
Assistant Quality Manager
Hindustan Unilever Limited
Doomdooma, Tinsukia

REGISTRATION DETAILS

- 1. M.Sc 4th Semester and Ph.D Scholars of Chemistry, Physics, Applied Geology, Life Sciences, Biotechnology, Pharmaceutical Sciences, Petroleum Technology and M.Tech/Ph.D students of DUIET are eligible for registration.
- 2. Certificates will be provided to only registered students.
- 3. Registered students must collect their registration badges before 10.30 AM of 18th March, 2024.

Click Registration link or Scan QR to register Link - https://forms.gle/MnP8T6riYWcjQsYYA

* No Registration Fees Required



ABOUT THE UNIVERSITY

Dibrugarh University, the easternmost University in India, was established in 1965 consequent upon the provisions of the Dibrugarh University Act, 1965, enacted by the Assam Legislative Assembly. It is a leading research and innovation driven University that acts as a spatial slot to configure the sociocultural dynamics of North East India. The University has a prolific and productive industrial academia interface. With its strong global links in teaching and research programs, the University offers dynamic educational experiences that prepare the next generation to lead and make a difference and thus contribute to the society at large. The University hosts 177 affiliated colleges and institutes that spread over nine districts of Assam. Being true to its mission of widening the wings of holistic education and instilling a passion for research development among generations of learners, the University has significantly contributed to the academic, cultural, and economic development of not only North East India but also of the country.

ABOUT DST-PURSE

"Promotion of University Research and Scientific Excellence (PURSE)" is one of the top infrastructure development programs of Department of Science and Technology (DST), India. This was started in 2009 exclusively for Indian Universities.

ABOUT DST-PURSE

The core objectives of this program is to strengthen the research capacity of the active R&D based Indian Universities and to provide financial support for nurturing the research ecosystem in the country. Department of Science & Technology, India has restructured and re-oriented PURSE in the year 2020. A dedicated Program Management Board comprising eminent academicians is involved in the process of evaluation of fresh proposals, reviews the technical progress, etc. A cumulative weightages of i10 index of faculty members, H index of the University along with NIRF Ranking are considered for selection of Universities under PURSE program. Department of Science and Technology, India has encouraged the Universities to carry out their research activities in Mission mode focusing on thrust areas closely aligned with national priorities such as start-up India, Make in India, Atmanirbhar India etc. Money was also allocated for developing startup and industry collaboration, to train manpower, internships, etc.

Dibrugarh University PURSE details:

The Dibrugarh University, Assam has been awarded the DST-PURSE project

in the year 2023.

Title of the Project: Designing multifunctional

nanostructured materials

for catalysis, energy and biological applications

Total amount: INR 10.76 Crore

Duration: 2023-2027.

In this DST-PURSE program Dibrugarh University has under taken several multi-disciplinary research objectives aligned to National Missions/ priorities. Under this program, the university is going to develop Various infrastructures viz: High Resolution Transmission Electron Microscope (HRTEM), High Performance Computing Cluster (HPCC), Electrochemical workstation, Gas Chromatography Mass Spectrometer (GCMS), Liquid -Nitrogen plant.



ABOUT THE MEET

The main objectives of the meeting are:

- 1. To create a common platform for post graduate/ Ph.D students to interact with industry experts.
- 2. To give awareness to post graduate/Ph.D students on how to develop their skills inline with industry-needs.
- 3. Discussion on Internship/Research opportunities or other ways to gain practical experience for the students.
- 4. To discuss possibility of other means to foster industry-academia collaboration.
- 5. Possibility to develop educational programs that align with industry needs, ensuring graduates possess the skills and knowledge required by the current job market.

CORE ORGANIZING COMMITTEE Prof. Jiten Hazarika Patron Vice-Chancellor Dibrugarh University Chairperson Prof. Pankaj Das Coordinator, DST-PURSE Project Prof. Dipak Chetia, Dean of Research & Development Prof. Sarat Ch. Kakaty, Dean, Faculty of Science and Advisors Engineering Dr. Paramananda Sonowal, Registrar, Dibrugarh University Dr. Kalyanjyoti Deori, Department of Chemistry Conveners Dr. Pankaj Chetia, Department of Life Sciences Prof. D.Chetia, Department of Pharm. Sciences Prof. S.C. Kakaty, Department of Statistics **Members** Prof. S.Borgohain, Department of Petroleum Technology Prof. L. R. Saikia, Department of life Sciences Prof. A. Bharali, Department of Mathematics Prof. G. Borah, Department of Chemistry Prof. U.D. Goswami, Department of Physics Prof. P. Deka, Department of Mathematics Prof. M.K. Das, Department of Pharm. Sciences

Dr. M.P. Barman, Department of Statistics

Dr. D. Bhuyan, Department of Applied Geology

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