# About the Programme

Department of Chemical Engineering introduced Alumni Interaction and lecture series to improve the Prospect of Job and as well as Internship opportunities. Due to huge rush for engineering, a large number of take admissions students to engineering colleges without properly judging their interests, aptitudes and skills, may be under parental or societal pressure. These students often get demotivated losing interest in studies and take the wrong path. Moreover, the young students leave the hostel life for the 1<sup>st</sup> time without the supervision of parents.

The departmental students need close supervision from the department to feel them comfortable in the new place, becoming familiar with the institution and cultivate their own interests and academics. So, it has become a challenge for the department to organize these sort of programs to make the students feel comfortable in their new environment, set a healthy life-style, create bonding in the batch as well as with their alumni and also between the faculty and students.

Under this backdrop, this program is being organized under the umbrella of NIT Agartala as a facilitator for delivering human values of education and mentor the students to overcome their weakness and nurture their extracurricular activities and council them during the need hours.

# **Speakers**

Saptarshi Gupta	IIT Guwahati
Rupam Sinha	NIT, Andhra Pradesh
Nabendu Paul	IIT Guwahati
Satadru Chakraborty IIT Gandhinagar	
Ankita Majudar	CIPET, Haldia
Samrat Majhi	Numaligarh Refinery

And many other eminent alumni members across India and abroad

#### About the Institute

National Institute of Technology Agartala a centrally funded Institution is setup to impart quality technical education into various levels of higher learning. This institute is one of the 30 (thirty) National Level Technical Institutes setup by the Govt. of India. The Institute's mission is "To help to improve the economic development of the country particularly the North-East states and also the public systems, through pursuit of excellence in technical education, research, consultancy and training".



#### About the Department

Being a part of the National Institute of Technology Agartala, this department starts its journey in the academic year of 2009-10 with sanctioned intake capacity of sixty students in undergraduate level. The department is offering M. Tech in Chemical Engineering from July, 2013. Presently department has sufficient dynamic and proactive faculty members. However, the department continues to thrive with more talented and vibrant faculty members to serve the institute, as well as the society by exploring research works with academia. Poised at the crucial interface between its new academic journey and simultaneous development, Department of Chemical Engineering recently formed an Industrial Advisory Committee to mobilize the uninterrupted industry-academic collaboration that propels skills for technology entrepreneurship, project management, affirmative action on-time towards decision making among the students. The department has excellent facilities in terms of UG and PG laboratories to provide an enriched technical support for distillation, Liquid membrane, Artificial intelligence in chemical engineering from the exiting faculty members.

# **06 days Workshop**

ON

Recent trends in Engineering on Emerging Technologies 17 –22 October, 2022



**Organized By** 

# Department of Chemical Engineering

#### NIT Agartala, Tripura-799046, India

#### Patron



Prof. (Dr.) Harish Kumar Sharma Director, NIT Agartala

## **Programme Coordinators**



Dr. Srimanta Ray Assistant Professor & HOD Chemical Engineering Department NIT Agartala



Dr. Bibhab Kr Lodh Assistant Professor CHE Dept., NIT Agartala

## **Organizing Committee**

Dr. S. Nag, Asstt. Prof. Dr. T.K. Bandyopadhyay, Asstt. Prof Dr. K. Gayen, Asstt. Prof. Dr, A. K. Manna, Asstt. Prof Dr. M.K. Manna, Asstt. Prof Dr. S. Biswas, Asstt. Prof Mr. D.N. Roy, Technical Assistant Mr. D. Goswami, Technical Assistant Mr. M. Sharma, Technical Assistant Mr. K. Das, Technical Assistant

## **Tentative Topics to be covered**

- 1. Membrane related works
- 2. Adsorption
- 3. Fermentation
- 4. Industrial process
- 5. Drying etc.

## **Eligibility Criteria**

Faculty members, research scholars, students at UG and PG levels from AICTE approved Engineering and polytechnic Institutes and Industrial persons are eligible to participate. Participants are required to fill online registration form. Detail is given in registration process

## **Registration FEE**

There is no registration fee to attend this Programme. Participants willing to attend this online webinar should have the provision of laptop/desktop with good quality internet connections and other audio-visual facilities, as required for online training.

## **Registration Process**

Participants interested to attend this program need to make compulsory online registration on the below mentioned Link: https://forms.gle/fBS2WNfPWfV1HXMN6

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