

Event Report

Organised by : JU E-Cell, IIC

Title of the Session: Motivational Talk by Prof. Sankar Bhattacharya on "Recent Advancements in Chemical and Biological Engineering"

Date and Time of Organization: 2:00 - 4:30 pm, 06.01.23

Venue: Jadavpur Campus, Mechanical Engineering Building, Seminar Hall

Brief Intro of Program:

As we move forward into the 21st century, the fields of chemical and biological engineering have quickly become core technologies for developing solutions for global problems. In the event, the speaker focused on how these technologies are being used to make strides in improving the environment, health, energy, and also in the production of new materials. Prof Bhattacharya provided insight on the existing and emerging trends in the field, and examples of groundbreaking applications of new strategies to tackle real-world problems.

Speaker: Prof. Sankar Bhattacharya

Faculty Coordinator in Charge: Prof Pranibesh Mandal

Detailed Report:

The event started with the welcome speech from Prof Mandal who thanked the professor for coming and gave a brief overview of his accomplishments. Afterwards, professor took the stage and remarked on the importance of chemical and biological engineering, especially in the current era of pandemic.

He discussed about the various projects and research works going on in the field of chemical engineering with the help of timely examples. He mentioned the importance of different sub-branches of engineering like- bioprocess engineering, nanotechnology, renewable energy, plastics engineering and biochemicals in helping to solve the problems of the world. He mentioned that these branches are helping to discover new advances in changing the future of mankind.

The professor gave an open platform to the students to ask questions regarding the advancements in chemical and biological engineering. He answered the queries of the students with effective examples and clarified their doubts. The session ended with a brief note of the Professor regarding the potential of these advancements to bring positive change in the world. This session was very informative and the students gained lots of knowledge.

Pictures of the Event:





Attendance Sheet:

'Motivational Talk by Alumni Member' Series
 Organized by: Department of Power Engineering, Department of Mechanical Engineering & IIC JU
 Venue: Seminar Room, Mechanical Engineering Department Date: 06th JAN, 2023
 Speaker: PROF. SANKAR BHATTACHARYA

Attendance Sheet

SL NO	NAME	DESIGNATION	DEPARTMENT	SIGNATURE
1	A. V. ABHAYAKAR	Prof	ME	<i>[Signature]</i> 7/1/23
2	Sudat K. Mandal	Prof -	ME	<i>[Signature]</i>
3	Normal K. Manoj	Asst.	ME.	<i>[Signature]</i>
4	Pramod Mandal	Asst Prof	M.E.	<i>[Signature]</i>
5	T. K. Barman	Professor	M.E	<i>[Signature]</i> 06/01/23
6	D. Nay	Professor	JME	D Nay
7	S. K. Das	Associate Prof	ME	<i>[Signature]</i>
8	Amitava Dutta	Professor	PE	<i>[Signature]</i>
9	Anishu Mitra	Asst. Prof.	ME	<i>[Signature]</i>
10	Shouvik Ghosh	Asst. Prof.	ME	<i>[Signature]</i>
11	Abhishek Mandal	Asst Prof.	ME	<i>[Signature]</i> 06/1/23
12	Prabir Kr De	Prof	ME	<i>[Signature]</i> 6/1/23
13	Layan Das	Ph.D. student	ME	<i>[Signature]</i> 6/1/23
14	Somyajit Chakravarty	Ph.D. student	ME	<i>[Signature]</i> 6/1/23
15	Sourav P. Ti	Asst	ME	<i>[Signature]</i> 06/01/23
16	Khalidullah Babul	M.Tech	M-Laser	<i>[Signature]</i> 6/1/23
17	Satyabachi Dey	M.Tech.	Laser Tech.	<i>[Signature]</i> 06/01/23
18	Suhas Mandal	PhD student	Laser Tech	<i>[Signature]</i>
19	Rupam Kulkarni	Research scholar	Laser Tech.	<i>[Signature]</i> 06/01/23
20	Sumit Sen	M.E	Mechanical Engg	Sumit Sen
21	Debroshi Biswas	ME	Mechanical Engg	Debroshi Biswas

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SL NO	NAME	DESIGNATION	DEPARTMENT	SIGNATURE
22	Sudipta Saha	PhD scholar	SNIA	S. Saha
23	ABHINAV SAHA	PhD Student	ME	Abhinav Saha
24	Kaustav Nath	Research Scholar	CHE	Kaustav Nath
25	RITTIK DAS	M.E. Auto	M.E.	Ritik Das
26	AJIT DAS	M. AUTO	M.E.	Ajit Das
27	Sukuman Roy	M.E. - MPE-2	M.E.	Sukuman Roy
28	Raja Banerjee	ME PG-2	ME	Raja Banerjee
29	Moujalim Mallick	ME PG-2	ME	Moujalim Mallick
30	VISHAL KUMAR SHAN	ME PG-1	ME	Vishal Shan
31	ARITKA ROSE	ME PG-2	ME	Aritka Rose
32	BHASKAR DUTTA	CONSULTANT	INVITEE	Bhaskar Dutta
33	SUDIPTA KR BHATTACHARYA	EX GM SAIL	INVITEE	Sudipta Bhattacharya
34	SURESH GAJN	PhD scholar	ME	Suresh Gajn
35	Saumen In Mallick	PhD scholar	ME	Saumen In Mallick
36	Joy Mandal	PhD scholar	ME	Joy Mandal
37	Deepanjana Das	Invitee	ME	Deepanjana Das
38	Sanya Samadder	ME PG 3rd year	M.E.	Sanya Samadder
39	RANJANA CHAKRABORTY	Research Associate	Chem. Engg.	Ranjana Chakraborty
40	SUDIPTA DE	ME PG-1	M.E.	Sudipta De
41	RANAJIT K. GHOSH	Research Associate	Heat Engg.	Ranjit K. Ghosh
42	NIRMALENDU BISWAS	Prof.	Power Engg.	Nirmalendu Biswas

