

## Technical sessions listing speakers

Sunday, 18 February 2024	Welcome reception Arrival and registration Get-together
19:00 Hrs.	
Monday, 19 February 2024	
9:00 Hrs.	Opening Remarks
9:30 Hrs.	Session I - Fundamentals and modelling [chaired by Dr Arnab Atta]
11:00 Hrs.	Coffee Break
11:30 Hrs.	Session I - Fundamentals and modeling
13:00 Hrs.	Lunch Break
14:30 Hrs.	Session II - Separation: principles and processes [chaired by Dr Sourav Mondal]
16:00 Hrs.	Coffee Break
16:30 Hrs.	Session II - Separation: principles and processes
18:00 Hrs.	Poster Session
19:00 Hrs.	Workshop Dinner
Tuesday, 20 February 2024	
9:30 Hrs.	Session III - Smart materials [chaired by Dr Chirodeep Bakli]
11:00 Hrs.	Coffee Break
11:30 Hrs.	Session III - Smart materials
13:00 Hrs.	Lunch Break
14:30 Hrs.	Session IV - Novel developments in reaction engineering [chaired by Prof Rabibrata Mukherjee]
16:00 Hrs.	Coffee Break
16:30 Hrs.	Session IV - Novel developments in reaction engineering
18:00 Hrs.	Breakout Session
19:00 Hrs.	Workshop Dinner
Wednesday, 21 February 2024	
9:00 Hrs.	Session V - Process Intensification & Optimization [chaired by Dr Manish Kaushal]
10:30 Hrs.	Coffee Break
11:00 Hrs.	Session V - Process Intensification & Optimization
12:30 Hrs.	Panel discussion [chaired by Dr Titash Mondal]
13:30 Hrs.	Valedictory session & Lunch

### List of Potential Speakers:

Day 1
Session I - Fundamentals and modeling
Prof. S Pushpavanam
Prof. Andreas Seidel-Morgenstern
Prof. Basavaraj M. Gurappa
Prof. Dr.- Ing. habil. Achim Kienle
Dr. Sourav Mondal
Prof. Dr.-Ing. Heiko Briesen
Dr. Sumit Singh, Anton Paar Ltd.

Day 1
Session II - Separation: principles and processes
Prof. Rajdip Bandopadhyaya
Prof. Dr. Olaf Deutschmann
Prof Mathias Ulbricht
Prof. Sirshendu De
Dr. Ashwin Lal, Shilps Sciences
Dr. Stefan Haase
Mr. Purusottam Dutta, Tata Steel

Day 2
Session III - Smart materials
Dr. Mark Goebel, Merck Chemicals
Dr. Leo Weegels, Merck Chemicals
Dr. Titash Mondal
Dr. Tarak Patra
Prof. Rabibrata Mukherjee
Mr Swarnava Saha, Sterlite Technologies Ltd.
Dr. Manish Kaushal
Dr. Debarshi Dasgupta, Momentive Performance Ltd.

Day 2
Session IV - Novel developments in reaction engineering
Prof. Preeti Aghalayam
Prof. K. K. Pant
Dr. Pankaj Doshi, Pfizer
Dr. Janhavi Raut, Unilever
Dr. Johannes KASNATSCHIEW
Dr. Markus BÖRNER
Dr. Sayantani Saha, Dow Chemicals

### List of Potential Speakers:

Day 3
Session V - Process Intensification & Optimization
Dr. Arnab Atta
Dr. Chirodeep Bakli
Prof. Dr.-Ing. Markus Schubert
Prof. Dr.-Ing. habil. Roland Dittmeyer
Prof. Amol Kulkarni
Prof. Suman Chakraborty
Dr. Manoj Gonuguntla, Shell Technology

Day 3
Panel discussion
Ms Sonia Prashar
Mr. Manfred Auster
Prof. S. Pushpavanam
Prof. Andreas Seidel-Morgenstern
Prof. Rabibrata Mukherjee
Prof. Dr.-Ing. Heiko Briesen