

Frontiers of Physical Chemistry (FPC 2026): Experiments, Computations and Theory

28 – 31 October 2026 | S. N. Bose National Centre for Basic Sciences, Kolkata

SBO / MCO: Named Oration Lecture, 30 minutes (25+5)

EL: Special Evening Lecture, 60 minutes (45+15); all three are delivered online

IL: Invited Lecture, 20 minutes (17+3)

SL: Invited Lecture (short format), 15 minutes (12+3)

IP: Invited Faculty Poster · P: Contributed Poster · SP: Sponsor Talk, 10 minutes

DAY 1 — Wednesday, 28 October 2026

08:00 – 09:00		Registration and distribution of conference kits
09:00 – 09:15		Inaugural Session
SESSION 1 (Chair: Swati De (University of Kalyani))		
09:15 – 09:35	IL-01	E. Arunan (IISc Bengaluru)
09:35 – 09:55	IL-02	Sarika Maitra Bhattacharyya (CSIR-NCL Pune)
09:55 – 10:15	IL-03	Pradipta Bandyopadhyay (JNU New Delhi)
10:15 – 10:30	SL-01	Srestha Basu (SINP Kolkata)
10:30 – 11:00		Tea Break
SESSION 2 (Chair: Sumana Dutta (IIT Guwahati))		
11:00 – 11:20	IL-04	Moloy Sarkar (NISER Bhubaneswar)
11:20 – 11:40	IL-05	Durba Roy (BITS Pilani, Hyderabad)
11:40 – 12:00	IL-06	Partha Hazra (IISER Pune)
12:00 – 12:20	IL-07	Ankan Paul (IACS Kolkata)
12:20 – 12:35	SL-02	Saumyak Mukherjee (IISER Berhampur)
12:35 – 12:45	SP-1	Sponsor Talk
12:45 – 14:00		Lunch
SESSION 3 (Chair: Pratim Chattaraj (SNBNCBS Kolkata))		
14:00 – 14:20	IL-08	Snehasis Daschakraborty (IIT Patna)
14:20 – 14:40	IL-09	Ayan Datta (IACS Kolkata)
14:40 – 15:00	IL-10	Debashis Barik (University of Hyderabad)
15:00 – 15:15	SL-03	Supratik Sen Mojumdar (IIT Palakkad)
15:15 – 15:45		Tea Break
SESSION 4 (Chair: Rajarshi Chakrabarti (IIT Bombay))		
15:45 – 16:05	IL-11	Srabani Taraphder (IIT Kharagpur)

16:05 – 16:25	IL-12	Debasis Koley (IISER Kolkata)
16:25 – 16:40	SL-04	T. Rajagopala Rao (IIT Patna)
SESSION 5 — POSTER SESSION A (Chair: Surajit Maity (IIT Hyderabad))		
16:45 – 18:15		<i>Invited faculty posters IP-01 to IP-07 Contributed posters P-001 to P-036</i>
18:15 – 18:30		<i>Break</i>
SESSION 6 — SPECIAL EVENING LECTURE (online) (Chair: Anindya Datta (INST Mohali))		
18:30 – 19:30	EL-1	Biman Bagchi (IISc Bengaluru) — online
19:30		<i>Dinner (SNBNCBS)</i>

DAY 2 — Thursday, 29 October 2026

SESSION 7 (Chair: Anunay Samanta (University of Hyderabad))		
09:00 – 09:30	SBO	Sadhan Basu Oration Lecture Amalendu Chandra (IIT Kanpur)
09:30 – 09:50	IL-13	Susmita Roy (IISER Kolkata)
09:50 – 10:10	IL-14	Parbati Biswas (University of Delhi)
10:10 – 10:30	IL-15	Vivek Tiwari (IISc Bengaluru)
10:30 – 11:00		<i>Tea Break</i>
SESSION 8 (Chair: Rama Kant (University of Delhi))		
11:00 – 11:20	IL-16	Aloke Das (IISER Pune)
11:20 – 11:40	IL-17	Arnab Mukherjee (IISER Pune)
11:40 – 12:00	IL-18	Prasun Kumar Mandal (IISER Kolkata)
12:00 – 12:15	SL-05	Mainak Sadhukhan (IIT Kanpur)
12:15 – 12:30	SL-06	Anirban Mondal (IIT Gandhinagar)
12:30 – 12:45	SL-07	Partha Pratim Roy (IIT Gandhinagar)
12:45 – 14:00		<i>Lunch</i>
SESSION 9 (Chair: Sanjay Kumar (IIT Madras))		
14:00 – 14:15	SL-08	Arijit Kumar De (IISER Mohali)
14:15 – 14:30	SL-09	Madhurima Jana (NIT Rourkela)
14:30 – 14:45	SL-10	Barun Kumar Maity (SINP Kolkata)
14:45 – 15:00	SL-11	Debasish Mondal (IIT Tirupati)
15:00 – 15:15	SL-12	Somrita Ray (IISER Berhampur)
SESSION 10 (Chair: Sabyashachi Mishra (IIT Kharagpur))		
15:15 – 15:35	IL-19	Varadharajan Srinivasan (IISER Bhopal)

15:35 – 15:55	IL-20	Himansu Sekhar Biswal (NISER Bhubaneswar)
15:55 – 16:15	IL-21	Sanjoy Bandyopadhyay (IIT Kharagpur)
SESSION 11 — POSTER SESSION B (Chair: Soumen Ghosh (IISc Bengaluru))		
16:15 – 17:45		<i>Invited faculty posters IP-08 to IP-17 Contributed posters P-037 to P-069</i>
17:45 – 18:00		<i>Break</i>
SESSION 12 — SPECIAL EVENING LECTURE (online) (Chair: Amalendu Chandra (IIT Kanpur))		
18:00 – 19:00	EL-2	Sudipta Maiti (BITS Pilani, Hyderabad) — online
19:30		Conference Dinner — Hotel The Sojourn

DAY 3 — Friday, 30 October 2026

SESSION 13 (Chair: Sourav Pal (Ashoka University))		
09:00 – 09:30	MCO	Mihir Chowdhury Oration Lecture Tapas Chakraborty (MAKAUT, West Bengal)
09:30 – 09:50	IL-22	Rajesh Murarka (IISER Bhopal)
09:50 – 10:10	IL-23	Ranganathan Subramanian (IIT Patna)
10:10 – 10:30	IL-24	Anirban Misra (University of North Bengal)
10:30 – 11:00		<i>Tea Break</i>
SESSION 14 (Chair: V. Subramanian (SRMIST Chennai))		
11:00 – 11:20	IL-25	Mousumi Das (IISER Kolkata)
11:20 – 11:40	IL-26	Hemant Kumar Kashyap (IIT Delhi)
11:40 – 12:00	IL-27	Tushar Debnath (Shiv Nadar University)
12:00 – 12:20	IL-28	Sanjib Senapati (IIT Madras)
12:20 – 12:35	SL-13	Arnab Halder (Presidency University, Kolkata)
12:35 – 12:45	SP-2	Sponsor Talk
12:45 – 14:00		<i>Lunch</i>
SESSION 15 (Chair: Sanjib Bagchi (RKM Vivekananda Centenary College, Rahara))		
14:00 – 14:20	IL-29	Biman Jana (IACS Kolkata)
14:20 – 14:40	IL-30	Manik Pradhan (SNBNCBS Kolkata)
14:40 – 14:55	SL-14	Tatini Rakshit (Shiv Nadar University)
14:55 – 15:10	SL-15	Tapta Kanchan Roy (University of Delhi)
15:10 – 15:25	SL-16	Atanu Singha Roy (NIT Meghalaya)
15:25 – 15:45		<i>Tea Break</i>

SESSION 16 (Chair: Avisek Das (IACS Kolkata))		
15:45 – 16:00	SL-17	Samiran Sen (Institut Pasteur, Paris)
16:00 – 16:15	SL-18	Brindaban Modak (BARC Mumbai)
16:15 – 16:30	SL-19	Anupam Bera (University of Hyderabad)
16:30 – 16:45	SL-20	Suman Das (GITAM University, Visakhapatnam)
SESSION 17 — POSTER SESSION C (Chair: Debabrata Seth (IIT Patna))		
16:45 – 18:15		<i>Invited faculty posters IP-18 to IP-26 Contributed posters P-070 to P-103</i>
18:15 – 18:30		<i>Break</i>
SESSION 18 — SPECIAL EVENING LECTURE (online) (Chair: Ranjit Biswas (SNBNCBS Kolkata))		
18:30 – 19:30	EL-3	Mark Maroncelli (Penn State University, USA) — online
19:30		<i>Dinner (SNBNCBS)</i>

DAY 4 — Saturday, 31 October 2026

SESSION 19 (Chair: Ranjan Das (West Bengal State University))		
09:00 – 09:20	IL-31	Musharaf Ali (BARC Mumbai)
09:20 – 09:40	IL-32	Sayan Bagchi (CSIR-NCL Pune)
09:40 – 10:00	IL-33	Milan Hazra (IIT Jodhpur)
10:00 – 10:15	SL-21	Biswajit Guchhait (Shiv Nadar University)
10:15 – 10:30	SL-22	Rakesh S. Singh (IISER Tirupati)
10:30 – 11:00		<i>Tea Break</i>
SESSION 20 (Chair: Chaitali Mukhopadhyay (University of Calcutta))		
11:00 – 11:20	IL-34	Pradipta Purkayastha (IISER Kolkata)
11:20 – 11:40	IL-35	Rahul Sharma (St. Xavier's College (Autonomous), Kolkata)
11:40 – 11:55	SL-23	Satyapriya Bhandari (Kandi Raj College)
11:55 – 12:10	SL-24	Piyush Mishra (IIT Kharagpur)
12:10 – 12:20	SP-3	Sponsor Talk
12:30 – 13:00		Valedictory Session
13:00 – 14:00		<i>Lunch and departure</i>