

# International Conference on Modern Trends in Inorganic Chemistry XIX (MTIC-XIX)

## Technical Programme Day 1: 15.12.2022 [Pages 1-2]

Registration of delegates (Swatantrata Bhawan)			7.45 - 9.00 AM
Inaugural Function (Swatantrata Bhawan)			9:00 - 09.40 AM
Plenary Lecture (Swatantrata Bhawan) Chairperson: Prof E.D. Jemmis PL1: Prof. T. K. Chandrashekar, NISER, Bhubaneswar.			9.40 - 10.25 AM
Tea Break (Swatantrata Bhawan)			10.25 - 10.45 AM
Plenary Lecture (PL2) (Swatantrata Bhawan) Chairperson: Prof. A.R. Chakravarty IISc Bangalore PL2: Prof. Masahiro Yamashita, Tohoku University, JAPAN			10:45 - 11:30 AM
Interactive Session by SERB Scientists			11.30 AM - 1.00 PM
Lunch & Poster Presentation (Dept. of Chemistry) Chairpersons: Prof. S. P. Rath, Prof. Sujit Ghosh, Prof. A. Srinivasan			1.00 - 2.00 PM
<b>SS Joshi Hall</b> Chairperson: Prof. S. Sarkar	<b>SS Bhatnagar Hall</b> Chairperson: Prof. D. Ray	<b>ISLS Hall</b> Chairperson: Prof. P. S. Mukherjee	
Keynote Lecture (KL1-KL3)			
KL1: Prof. Brigit Weber, University of Bayreuth, Germany.	KL2: Prof. Amitava Das, IISER Kolkata.	KL3: Prof. J.J. Vittal, National University of Singapore,	2.00 - 2.35 PM
Invited Lecture (IL1-IL6)			
IL1: Prof. G. Prabhakaran, IIT Hyderabad.	IL2: Prof. Kanishka Biswas, JNCASR.	IL3: Prof. M. Sankar, IIT Roorkee.	2.35 - 3.00 PM
IL4: Prof. Iti Gupta, IIT Gandhinagar.	IL5: Prof. Manas Panda, Jadavpur University.	IL6: Prof. Joyee Mitra, CSMCRI-CSIR, Bhavnagar.	3.00 - 3:35 PM

Emerging Research Lecture (ERL1-ERL3)			
<b>ERL1:</b> Dr. Raghavender Medishetty, IIT Bhilai.	<b>ERL2:</b> Dr. Abhishake Mondal IISc Bangalore.	<b>ERL3:</b> Dr. Shanmugaraju Sankarasekaran, IIT Palakkad.	3:35 - 3:50 PM
Flash Presentation (FP1-FP3)			
<b>FP 1:</b> Ms. Ashima Negi	<b>FP 2:</b> Dr.Jyotsna Chathurvedi, IISc Bangalore.	<b>FP3:</b> Mr. Himandev Singh	3:50 - 3.55 PM
Coffee Break			3.55 - 4.10 P.M.
Keynote Lecture (KL4 - KL6)			
<b>Joshi Hall</b> Chairperson: Prof. U. P. Singh	<b>SSB Hall</b> Chairperson: Prof. Nashreen S. Islam	<b>ISLS Hall</b> Chairperson: Prof. Manish Bhattacharjee	
<b>KL4:</b> Prof. Munetaka Akita, Tokyo Institute of Technology, Japan.	<b>KL5:</b> Dr. Virendra K Gupta, RIL.	<b>KL6:</b> Prof. Arindam Mukherjee, IISER Kolkata.	4.10 - 4.45 PM
Invited Lecture (IL 7-IL 12)			
<b>IL7:</b> Prof. Akshai Alpe Seetharam IIT Guwahati	<b>IL8:</b> Prof. P. P. Jana, IIT KGP	<b>IL9:</b> Prof. C V Sastri IIT Guwahati	4.45 - 5.10 PM
<b>IL10:</b> Prof.Anukul Jana, TIFR Hyderabad.	<b>IL11:</b> Prof. P. Suresh, MKU.	<b>IL12:</b> Prof. Farukh Arjmand, AMU.	5.10 - 5:35 PM
Emerging Research Lecture (ERL 4-ERL 6)			
<b>ERL4:</b> Dr. Amrendra Kumar Singh, IIT Indore.	<b>ERL5:</b> Dr. Jai Prakash, IIT Hyderabad.	<b>ERL6:</b> Dr. Anuj K. Sharma, CU Rajastha n.	5:35 - 5.50 PM
Flash Presentation (FP 4-FP 6)			
<b>FP 4:</b> Dr. Adinarayana Doddi	<b>FP5:</b> Dr. Pankaj Kumar	<b>FP6</b> Dr. Devasis Das	5.50 - 5.55 PM
<b>Plenary Lecture (PL3) (Joshi Hall) Chairperson: Prof. Sujit Roy</b> PL3: Prof. P. Dixneuf, University Rennes, FRANCE			6.00 - 6.45 PM
Cultural Program			7.00 - 8.30 PM
Dinner			8.30 PM onwards

## Day 2: 16.12.2022 [Pages 3-5]

Breakfast			7:00 - 9.30 AM
Plenary Lecture (PL4&PL5) Joshi Hall Chairperson: Prof. Sundar Gopal Ghosh			9:30 - 11.00 AM
PL 4: Prof. E. D. Jemmis IISc, Bangalore.			9:30 - 10:15 AM
PL5: Prof. Goutam Kumar Lahiri, IIT Bombay.			10:15 - 11:00 AM
Coffee Break			11.00 - 11.15 AM
<b>Joshi Hall</b> Chairperson: Prof. P. K. Bharadwaj	<b>SSB Hall</b> Chairperson: Prof. Sanjit Konar	<b>ISLS Hall</b> Chairperson: Prof. Samaresh Bhattacharya	
Keynote Lecture (KL7-KL9)			
KL7: Prof. A. Srinivasan, NISER.	KL8: Dr. Anil Mishra, INMAS-DRDO.	KL9: Prof. H. Nakajima, Osaka Metropolitan University, Japan.	11:15 - 11:50 AM
Invited Lecture (IL13-IL18)			
IL13: Prof. Prasanta Ghosh, RMRC.	IL14: Dr. Sailaja Sunkari, BHU.	IL15: Prof. Krishnan Venkatasubbaiah, NISER.	11:50 AM to 12:15 PM
IL16: Prof. Pritam Mukhopadhyay, JNU.	IL17: Prof. Partha Roy, Jadhavpur University.	IL18: Prof. Sanchita Goswami, Calcutta University	12:15 - 12:40 PM
Emerging Research Lecture (ERL7-ERL9)			
ERL7: Dr. Pankaj Kumar, IISER Tirupati.	ERL8 Dr. Jayaramulu K, IIT Jammu.	ERL9: Dr. Subash Chandra Sahoo, Panjab University.	12:40 - 12:55 PM
Flash Presentation (FP7-FP9)			
FP7: Mr. Arindam Indra	FP8: Mr. Krishna Manna	FP9: Dr. Charles B. Bheeter	12:55 - 1:00 PM
Lunch & Poster Presentation Chairpersons: Prof. S. Baitalik, Prof. K. K. Upadhyay, Prof. A. Srinivasan			1.05 - 2.30 PM

<b>Joshi Hall</b> Chairperson: Prof. Arindam Mukherjee	<b>SSB Hall</b> Chairperson: Prof. Gopal Das	<b>ISLS Hall</b> Chairperson: Prof. R. Murugavel	
Keynote Lecture (KL10-KL12)			
KL10: Prof. M. Ravikant, IIT Bombay.	KL11: Prof. S. Mazumdar, TIFR Mumbai.	KL12: Prof. K.C Kumaraswami, Hyderabad University.	2:30 - 3:05 PM
Invited Lecture (IL19-IL24)			
<b>Joshi Hall</b>	<b>SSB Hall</b>	<b>ISLS Hall</b>	
IL19: Prof. Kartik Chandra Mondal, IIT Madras.	IL20: Prof. M. Palaniandavar, Bharathidasan University	IL21: Prof. Sanjay Singh, IISER Mohali.	3:05 - 3:30 PM
IL22: Prof. N. Thirupathi, DU.	IL23: Prof. Malay Patra, TIFR Mumbai.	IL24: Prof. Sabuj Kundu	3:30 - 3:55 PM
Emerging Research Lecture (ERL10-ERL12)			
ERL10: Dr. Subrata Kundu, IISER Trivandrum.	ERL11: Dr. Pijus Kumar Sasmal, JNU.	ERL12: Dr. Arshad Aijaz	3:55 - 4:10 PM
Flash Presentation (FP10-FP12)			
FP10: Ms. Anwasha Ghosh	FP11: Ms. Swagatika Mallik	FP12: Ms. Darakshan Parvene	4:10 - 4:15 PM
Coffee Break			4.15 - 4.30 P.M.
<b>Joshi Hall</b> Chairperson: Prof. S. Mazumdar	<b>SSB Hall</b> Chairperson: Prof. K. C. Kumaraswami	<b>ISLS Hall</b> Chairperson: Prof M. Ravikanth	
Keynote Lecture (KL13-KL15)			
KL13: Prof. Nashreen S. Islam, Tezpur University.	KL14: Prof. Ravi Shankar, IIT Delhi.	KL15: Prof. Pradyut Ghosh, IACS.	4:30 - 5:05 PM

Invited Lecture (IL 25-IL 30)			
IL25: Prof. Rupam Dinda, NIT Rourkela.	IL26: Prof. Dheeraj Kumar, IIT Roorkee.	IL27: Prof. Subhadip Neogi	5:05 - 5:30 PM
IL28: Prof. Rakesh Kumar Pathak, IISER Berhampur.	IL29: Prof. Manabendra Roy, IIT Guwahati.	IL30: Prof. Benudhar Punji, NCL Pune.	5:30 - 5:55 PM
Emerging Researcher Lecture (ERL13-ERL15)			
ERL13: Dr. Ritika Gautam, IIT Kanpur	ERL14 Dr. S. Sabiah, Pondichery University.	ERL15: Dr. Ramesh K. Metre, IIT Jodhpur.	5:55 - 6:10 PM
Flash Presentation (FP13-FP15)			
FP13: Mr. Devesh Singh	FP14: Mr. Debu Jana	FP15: Mr. Dilip K Jangid	6:10 - 6:15 PM
Evening Lecture (EL): Prof. S. Sarkar Chairperson: Prof. L. Mishra (BHU)			6.15 - 7.00 PM
Dinner			7.30 PM onwards

## Day 3: 17.12.2022 [Pages 6-7]

Breakfast			7:00 - 9.30 AM
Plenary Lecture (PL6 & PL7) Joshi Hall Chairperson: Prof. T. K. Maji (JNCASR)			9:30 - 11.00 AM
PL6: Prof. P. K. Bharadwaj, IIT Kanpur.			9:30 - 10.15 AM
PL7: Prof. B. R. Jagirdar, IISc Bangalore.			10:15 - 11:00 AM
Interactive Session from Industries			11:00 - 11:15 AM
Coffee Break			11:15 AM to 11.30 AM
Joshi Hall Chairperson: Prof. B.R. Jagirdar	SSB Hall Chairperson: Prof. G. K. Lahiri	ISLS Hall Chairperson: Prof. Pradyut Ghosh	
Keynote Lecture (KL16-KL18)			
KL16: Prof. M. Gandelman, Israel Institute of Technology, Israel.	KL17: Prof. Samar Das, University of Hyderabad	KL18: Prof. Tapas Kumar Maji, JNCASR.	11:30 AM to 12:05 PM
Invited Lecture (IL31-IL36)			
IL31: Prof. E. Balaraman, IISER Tirupati.	IL32: Prof. Samedutta Ghosh Dey	IL33: Prof. Debasis Koley, IISER Kolkata.	12:05 - 12:30 PM
IL34: Prof. R. Karvembu, NIT Trichy.	IL35: Prof. Abhishek Dey	IL36: Prof. Sanjay Kumar Singh, IIT Indore.	12:30 - 12:55 PM
Emerging Research Lecture (ERL 16- ERL 18)			
ERL16: Dr. Debajit Sarma, IIT Patna.	ERL17: Dr. Bidraha Bagh NISER	ERL18: Dr. Arup Mukherjee, IIT Bhilai.	12:55 - 01:10 PM
Flash Presentation (FP16-FP18)			
FP16: Mr. M Manikanta K	FP17: Mr. Manojit Batabyal	FP18: Ms. Olivia Basu	01:10 - 1:15 PM
Lunch & Poster Presentation Chairpersons: Prof. D. Ghoshal, Prof. A. Srinivasan			1:15 - 2.30 PM

Keynote and Invited Lectures (KL19-KL 20 and IL 37)			
<b>Joshi Hall</b> Chairperson: Prof Ravi Shankar	<b>SSB Hall</b> Chairperson: Prof. Samar Das	<b>ISLS Hall</b> Chairperson: Prof. Anil K. Mishra	
Keynote Lecture (KL19-KL21) & Invited Lecture (IL 37)			
KL 19: Prof. Gopal Das, IIT Guwahati.	KL 20: Prof. S. Bhattacharya BHU.	IL 37: Prof. Samiran Mahapatra UNILIVER	2:30 - 3:05 PM
Invited Lecture (IL38-IL43)			
IL 38: Prof. Sumanta K Padhi, IIT Dhanbad)	IL 39: Prof. Saurav Chatterjee, NIT Rourkela.	IL 40: Prof. Pradeep C. Parameswaran, IIT Mandi.	3:05 - 3:30 PM
IL 41: Dr. Tapas K Mandal, IIT Roorkee	IL 42: Dr. Nandini Devi, NCL Pune	IL 43: Prof. Manjit K. Bhattacharya, Cotton University	3:30 - 3:55 PM
Emerging Research Lecture (ERL19-ERL21)			
ERL 19: Dr. Prasenjit Daw, IISER Berhampore	ERL 20: Dr. Somenath Garai, BHU.	ERL 21: Dr. Kamlesh Kumar, BHU.	3:55 - 4:10 PM
Flash Presentation (FP19-FP21)			
FP 19: Mr. Ravi Kumar	FP 20: Mr. Subhrajyoti Ghosh	FP 21: Dr. Vijay Pal Singh	4:10 - 4:15 PM
Valedictory			4.15 PM onwards
Dinner			7.00 PM onwards

**END OF PROGRAM**