

**Inter-Disciplinary Explorations in Chemistry 2018 (I-DEC-2018)**  
*Visitors' Hostel, IISER Bhopal (Dec. 06-08, 2018)*

<b>6<sup>th</sup> Dec., 2018 (Thursday)</b>
09:00-09:05: <b>Welcome to I-DEC 2018</b> <b>Aasheesh Srivastava</b> (Head of Department, Chemistry)
09:05-09:15: <b>Introductory Remarks</b> <b>Siva Umapathy</b> (Director, IISER Bhopal)
<b>Session 1: Dynamics in Complex Systems</b> <b>Chairperson: Siva Umapathy, IISER Bhopal</b>
SIL-01 (09:15-09:50) Biman Bagchi, IISc Bangalore
IL-01 (09:50-10:15) Swapan K. Pati, JNCASR Bangalore
IL-02 (10:15-10:40) Aloke Das, IISER Pune
ST-01 (10:40-10:50) Midhun K. Madhu (Dr. Muraraka Group)
ST-02 (10:50-11:00) Rohit Bhowal (D. Chopra Group)
<b>Tea/Coffee Break (11:00-11:20)</b>
<b>Session 2: Catalysis and Bond Activation</b> <b>Chairperson: Eric M. Ferreira, Univ. of Georgia, USA</b>
IL-03 (11:20-11:45) Daniel B. Werz, TU Braunschweig, Germany
IL-04 (11:45-12:00) Biprajit Sarkar, Freie Univ. of Berlin
IL-05 (12:00-12:25) Swadhin K. Mandal, IISER Kolkata
ST-03 (12:25-12:35) Satyaranjan Jena (J. Choudhury Group)
ST-04 (12:35-12:45) Chetan Chintawar (N. Patil Group)
<b>Lunch Break (12:45-14:00)</b>
<b>Poster Session (14:00-15:00)</b>
<b>Session 3: Spectroscopy and Dynamics</b> <b>Chairperson: Biman Bagchi, IISc Bangalore</b>
SIL-02 (14:50-15:25) Anunay Samanta, Univ. of Hyderabad
IL-06 (15:25-15:50) Debabrata Goswami, IIT Kanpur

IL-07 (15:50-16:15) Arindam Chowdhury, IIT Bombay
ST-05 (16:15-16:25) Chiranjit Ghosh (M. Kapur Group)
ST-06 (16:25-16:35) Sibaram Panda (P. Ghorai Group)
<b>Tea/Coffe Break (16:35-16:55)</b>
<b>Session 4: Sustainable Chemistry</b> <b>Chairperson: Biprajit Sarkar, Freie Univ. of Berlin</b>
IL-08 (16:55-17:20) Debabrata Maiti, IIT Bombay
IL-09 (17:20-17:45) Basker Sundararaju, IIT Kanpur
IL-10 (17:45-18:10) Shireesh Srivastava, ICGEB Delhi
ST-07 (18:10-18:20) Aditya Upadhaya (S. Kumar Group)
ST-08 (18:20-18:30) Tulsi Upadhaya (I. Saraogi Group)
<b>Dinner (19:00 - 22:00)</b>
<b>7<sup>th</sup> Dec., 2018 (Friday)</b>
<b>Session 5: Natural Products and Drug Discovery</b> <b>Chairperson: Daniel B. Werz, TU Braunschweig, Germany</b>
SIL-03 (09:00-09:35) Kavirayani R. Prasad, IISc Bangalore
IL-10 (09:35-10:00) Uttam K. Tambar, UTSW Dallas, USA
IL-11 (10:00-10:25) Eric M. Ferreira, Univ. of Georgia, USA
ST-09 (10:25-10:35) Mrinal K. Das (A. Bisai Group)
ST-10 (10:35-10:45) Sumit K. Ray (V. K. Singh Group)
<b>Tea/Coffee Break (10:45-11:05)</b>
<b>Session 6: Structure, Bonding and Dynamics</b> <b>Chairperson: K. R. Prasad, IISc Bangalore</b>
SIL-04 (11:05-11:40) E. Arunan, IISc Bangalore
IL-11 (11:40-12:05) Sobhan Sen, JNU New Delhi
IL-12 (12:05-12:30) Ranjit Biswas, SNB-CBS Kolkata

ST-11 (12:30-12:40) Subhajit Chakraborty (S. Mukherjee Group)
ST-12 (12:40-12:50) Priyajit Jash (A. Paul Group)
<b>Lunch Break (12:50-14:00)</b>
<b>Poster Session (14:00-15:00)</b>
<b>Session 7: Chemical Biology</b> <b>Chairperson: Uttam K. Tambar, UTSW Dallas, USA</b>
IL-13 (15:00-15:25) Pradeepkumar P. I., IIT Bombay
IL-14 (15:25-15:50) Ankona Datta, TIFR Mumbai
IL-15 (15:50-16:15) Jayanta Chatterjee, IISc Bangalore
ST-13 (16:15-16:25) Prashant Kumar (S. Koner Group)
ST-14 (16:25-16:35) Prahlad N. Joshi (V. Rai Group)
<b>Tea Session (16:35-16:55)</b>
<b>Session 8: Biophysical and Bioinorganic Chemistry</b> <b>Chairperson: Arunan Elangannan, IISc Bangalore</b>
IL-16 (16:55-17:20) A. Srinivasan, NISER Bhubaneswar
IL-17 (17:20-17:45) Shachi Gosavi, NCBS Bangalore
IL-18 (17:45-18:10) Pramodh Vallurpalli, TIFR Hyderabad
ST-15 (18:10-18:20) Jyoti Rai (J. Sankar Group)
ST-16 (18:20-18:30) Manjula Jaiswal (B. Sathyamoorthy Group)
<b>Banquet Dinner (19:00 - 22:00)</b>
<b>8<sup>th</sup> Dec., 2018 (Saturday)</b>
<b>Session 9: Macromol. and Supramol. Chemistry</b> <b>Chairperson: Janine Cossy, ESPCI France</b>
SIL-05 (09:00-09:35) S. Ramakrishnan, IISc Bangalore
IL-19 (09:35-10:00) Raja Shunmugam, IISER Kolkata
IL-20 (10:00-10:25) Vandana Bhalla, GNDU Amritsar

ST-17 (10:25-10:35) Anand Awasthi (A. Srivastava Group)
ST-18 (10:35-10:45) Shubhankar Kundu (A. Patra Group)
<b>Tea/Coffee Break (10:45-11:05)</b>
<b>Session 10: Materials and Nanoscience</b> <b>Chairperson: S. Ramakrishnan, IISc Bangalore</b>
SIL-06 (11:05-11:40) Govindasamy Mugesh, IISc Bangalore
IL-22 (11:40-12:05) Kaniska Biswas, JNCASR Bangalore
IL-23 (12:05-12:30) Shaikh M. Mobin, IIT Indore
ST-19 (12:30-12:40) Sayan Maiti (V. Srinivasan Group)
ST-20 (12:40-12:50) Arpan Mondal (S. Konar Group)
<b>Lunch Break (12:50-14:00)</b>
<b>Poster Session (14:00-15:00)</b>
<b>Session 11: Academia/Industry/Publishing</b> <b>Chairperson: G. Mugesh, IISc Bangalore</b>
SIL-07 (15:00-15:35) Janine Cossy, ESPCI France
IL-25 (15:35-16:00) Ch. Raji Reddy, CSIR-IICT Hyderabad
IL-26 (16:00-16:25) Ravi Agrawal, Shell, Bangalore
SP-01 (16:25-16:40) Deeksha Gupta, ACS Omega
SP-02 (16:40-16:55) Rajesh Parishwad, RSC India
<b>Tea/Coffee Break (16:55-17:15)</b>
Best Poster Awards (17:15-17:20) (ACS & RSC Poster Awards)
Vote of Thanks by Co-Convenor (17:20-17:25) Alakesh Bisai
Concluding Remarks by Convener (17:25-17:30) Aasheesh Srivastava Head, Department of Chemistry
<b>Dinner (19:00 - 22:00)</b>