



1ST CONFERENCE OF THE SOCIETY FOR THE STUDY OF XENOBIOTICS (SSX)-INDIA

**Affiliate of the International Society for
the Study of Xenobiotics (ISSX)**

**September 1st - 3rd, 2016 Main Conference @
JN Tata Auditorium, Indian Institute of Science
(IISc) Bangalore, India 560012**

**August 31st, 2016 Simcyp (Certara) Workshop @
Faculty of Pharmacy, M S Ramaiah University of
Applied Sciences, Bangalore - 560055**

www.issx.org/ssxmeeting

The Society for the Study of Xenobiotics (SSX), Indian chapter, is pleased to announce its inaugural conference in Bangalore, September 1-3, 2016. The program will feature renowned speakers in drug metabolism, pharmacokinetics and toxicology, poster sessions, panel discussions, mentoring sessions for students and young scientists, a vendor exhibition and numerous networking opportunities. SSX anticipates more than 200 attendees for this conference, with representation from academia, industry, CROs, government research institutes and vendors. A pre-conference one day workshop will also be conducted by Simcyp on August 31st 2016 at the Faculty of Pharmacy, M S Ramaiah University of Applied Sciences.

Main Themes: Mechanisms of Drug Induced Toxicity, Role of Transporters in Drug Disposition, PK/PD, Modeling and Simulation, Personalized Medicine, Drug Distribution, Human PK and DDI Prediction, Covalent Inhibitors

Main Conference Registration Fees
Registration fees include refreshments and lunch on all days, printed materials & networking opportunities

| Category | Registration fee (INR) Early Bird (till Aug 10, 2016) / Poster Presenters | Registration fee (INR) After Aug 10, 2016 |
|----------|---|---|
| Industry | 12,000 | 17,000 |
| Academia | 8,500 | 11,000 |
| Student | 2,500 | 4,500 |

*****Early bird registration ends Aug 10th 2016, Bulk Discounts Available*****

31st August Simcyp Workshop Registration Fees
In vitro-in vivo extrapolation (IVIVE) of metabolism, transport and dissolution linked with PBPK modelling

| | Registration fee (INR) |
|----------|------------------------|
| Industry | 5,500 |
| Academia | 3,000 |
| Student | 1,000 |

Register Online. Contact msubramanian@issx.org for clarifications.

Confirmed Speakers

| | |
|--------------------|--|
| Pieter Annaert | Professor in Pharmaceutical Sciences at KU Leuven, Belgium |
| Tom Baillie | Professor and Dean Emeritus, University of Washington, USA |
| Kenneth R. Brouwer | Chief Scientific Officer at Qualyst Transporter Solutions, USA |
| Bruce Car | Vice President, Bristol Myers Squibb, USA |
| Eric Chan | Associate Professor, National University of Singapore, Singapore |
| Charles Crespi | Business Director Discovery Labware at Corning Life Sciences, USA |
| Subrata Deb | Assistant Professor, College of Pharmacy at Roosevelt University, USA |
| Peter Fan | Group Leader, Genentech, USA |
| Griff Humphreys | Executive Director, Bristol-Myers Squibb, USA |
| Masoud Jamei | Vice President, Research and Development, Simcyp/Certara, UK |
| Albert Li | President and CEO In Vitro ADMET, USA |
| Punit Marathe | Executive Director, Bristol-Myers Squibb, USA |
| Sujit Nair | Professor of Pharmaceutical Sciences, Amrita University, India |
| Nikunj Kumar Patel | Senior Scientist, Simcyp, UK |
| Sheila Peters | Head of Translational Quantitative Pharmacology ,Merck Serono, Germany |
| Jasminder Sahi | Senior Director DSAR AP at Sanofi, China |
| Abhay Sangamwar | Assistant Professor, NIPER Mohali, India |
| Jae Gook Shin | Professor of Pharmacology, Inje University, Busan, South Korea |
| Mike Sinz | Senior Research Fellow, Bristol-Myers Squibb, USA |
| Raju Subramanian | Research Director, Amgen, USA |
| Magnus Sundberg | Professor, Karolinska Institutet, Sweden |
| Jash Unadkat | Professor, University of Washington, USA |
| Larry Weinkers | Vice President and global head of Amgen PKDM, USA |
| Michael Zientek | Associate Director, Takeda Pharmaceuticals, USA |

Abstract Submission:

Abstracts for posters presentations are invited from diverse areas of drug metabolism and pharmacokinetics (DMPK) including *in vitro/ in vivo/ in silico* aspects of absorption, distribution, metabolism, excretion and toxicity (ADMET), drug-drug/drug-herb interactions, transporters, pharmacokinetics /pharmacodynamics and modeling, pharmacogenomics/personalized medicine, analytical methods in DMPK and regulatory aspects of DMPK. Best student/academia abstracts will be selected for oral presentations in the scientific sessions. Abstracts can be accepted until August 25, 2016. Maximum Length and Format: 300 words with the subsections on title, affiliation, background and objectives, methods, results and discussion, conclusion.

Sponsors

ISSX, M. S. Ramaiah University, Simcyp (Certara), Thermo Scientific, Syngene International, Bristol Myers Squibb India, Solvo, Bioreclamation IVT, In Vitro ADMET, Lupin, Qualyst, Sanofi, Vivo Bio Tech Ltd, Genomembrane, SCIEX, Aurigene, Biopredic, Lonza, QPS, Krishgen, Premas Life Sciences and Corning

Technical Presentations @ Lunch

September 1st: Christophe Chesne, Biopredic

September 1st (evening): TBD, SCIEX

September 2nd: Berend Oosterhuis, Solvo

September 3rd: Manoj Kushwaha, Thermo Scientific,

Mentorship Program

ISSX is committed to help students and young scientists understand and explore research and career options that could help achieve their full potential, by providing them mentorship opportunities from senior drug metabolism and pharmacokinetics (DMPK) scientists from academia and industry. Graduate students and young scientists will be paired with senior DMPK researchers so that they can get the opportunity to network, get research and career advice and establish relationships that could help them in many aspects of their career. Please sign up at the website if you are interesting in being mentored.

Committees:

Scientific Affairs: [Subrata Deb](#) (Roosevelt Univ), Sandhya Mandlekar (BMS India), Jasminder Sahi (Sanofi), Ravi Kanth Bhamidipati (Jubilant Biosys Limited), Jayasagar Gundu (Lupin), Sagnik Chatterjee (BBRC/Syngene)

Sponsorship: [Jasminder Sahi](#), Murali Subramanian, Sanjeev Giri (Aurigene), Girish Gudi (Glenmark)

Local Logistics: [T. Thanga Mariappan](#) (BBRC/Syngene), Vinay H K (BBRC/Syngene), Parag Deshpande (Syngene), Murali Subramanian, Sagnik Chatterjee, Dhanashri Gudi (EduCater), , Ravi Kanth Bhamidipati, Dr. S. Bharath (M.S.Ramaiah University)

Publicity/Academic Outreach: [Murali Subramanian](#), T. Thanga Mariappan, Subrata Deb, Vishwottam Kandikere (Glenmark), Dhanashri Gudi, Sarasija Suresh (Consultant), Abhay Sangamwar (NIPER Mohali), Dr. S. Bharath

Early bird registration ends: August 10th 2016

Simcyp workshop: August 31st 2016

Main conference symposium: September 1st, 2nd and 3rd 2016

Preferred Hotel:

Vivanta by Taj - Yeshwantpur, Bangalore; 2275, Tumkur Road, Yeshwanthpur, Bengaluru, Karnataka 560022, Phone:080 669 00111.

Varun.Vibhakar@tajhotels.com Special rate negotiated at this hotel.

About SSX

The Indian Society for the Study of Xenobiotics (SSX) is an affiliate society of the International Society for the Study of Xenobiotics (ISSX). It shares the same charter as ISSX and was created to share knowledge and training information related to ADMET sciences. SSX also functions to provide a forum for Indian DMPK/ADMET scientists to meet and exchange ideas. In addition to hosting an annual conference, SSX will hold local discussion group meetings and will offer e-learning opportunities. It is the goal of SSX to build collaboration between scientists in academia and industry by providing a common platform. SSX will also attempt to foster DMPK/ADMET education in Indian universities by providing opportunities, exposure, and funding in these allied fields.

SSX Council Members

| President | President-Elect | Secretary | Secretary-Elect | Treasurer | Treasurer-Elect |
|---|---|---|----------------------------------|------------------------|--|
| Murali Subramanian, Syngene International | Thanga Mariappan, Syngene International | Ravi Kanth Bhamidipati, Jubilant Biosys | Vinay H.K, Syngene International | Abhay Sangamwar, NIPER | Krishna Iyer, Bombay College of Pharmacy |
| Finance Director | Membership Affairs | Publications and Awards | Scientific Affairs | | |
| Girish Gudi, Glenmark | Sandhya Mandlekar, Bristol-Myers Squibb India | Parag Deshpande, Syngene International | Sarasija Suresh Consultant | | |

About Bangalore

Bangalore is the capital of the Indian state of Karnataka. It has a population of about 8.42 million making it the third most populous city in India. Located in southern India on the Deccan Plateau, at a height of over 900 m above sea level, Bangalore is known for its pleasant climate throughout the year. Bangalore is famous for fast paced life, delicious food, wonderful people, beautiful gardens, fun nightlife and amazing shopping. It is also being the biggest hub for information technology and biotechnology companies in India, and is hence an extremely multicultural city. Bangalore is well connected with an international airport and numerous rail and bus stations. There is a lot to see and do, so you might want to plan staying for an extra day or so. If you can stay longer, there are a number of trips within a short drive or flight from Bangalore.

Bangalore is a short 3-4 hr drive from several places of cultural and historic significance such as Mysore, Belur and Halebid which are famous for their ancient temples, palaces and forts. Bangalore is a short 3-5 hr drive away from several national parks, forests and mountains with one of the highest densities of tigers, leopards and elephants in the world (Coorg, Kabini, Bandipur, Nagarhole, Mudumalai, Chikmagalur, Wayanad). The Western Ghats is a UNESCO world heritage site and has been designated as a biodiversity hotspot. Hampi, a UNESCO world heritage site, famous for its ancient palaces and forts is an 8hr drive away. Bangalore is equidistant from the east and west coast of India (1hr flight, or 8 hr drive) where lovely beaches and luxury resorts are popular with Indian and western tourists (Kovalam, Kochi, Chennai, Pondicherry)

Tours

A tour will be arranged from Bangalore to nearby places of interest on September 4th 2016.