

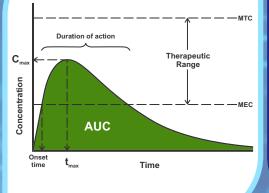




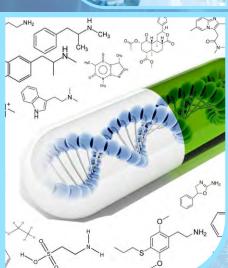
## Theme:

Innovative Approaches in Translational ADMET Science for Accelerating Drug Discovery And Development





**Venue:** Sheraton Grande Bangalore Hotel - Brigade Gateway



**Workshop:** 29<sup>th</sup> January, 2023

**Conference:** 30<sup>th</sup> January, 31<sup>st</sup> January & 01<sup>st</sup> February, 2023



## SSX President's Message

## Dear Friends,

I hope you and your family are doing well and keeping safe.

The past two years have been difficult for us individually and as a community. However, we have learned, adapted, changed, and created several opportunities, that made us stronger, flexible, and adapting to the changes.

Our SSX-2021 virtual conference was a true example of flexibility and adapting to the changes. In addition, SSX-India also focused on its mission of 'increasing awareness and developing the knowledge of DMPK/ADMET science by conducting online courses.

This time, I am extremely happy to announce our next big event, 7th Asia-Pacific ISSX meeting, as an on-site meeting, at Hotel Grand Sheraton, Bangalore, India from 29th January to 01st February 2023. Theme of this meeting is **'Innovative approaches in translational ADMET science for accelerating drug discovery and development'**. In addition to an excellent scientific program, the event also provides a variety of opportunities for students and young researchers to showcase their scientific work in oral and poster presentations. It also helps them to seek guidance from mentorship program.

I am honored to be the conference chair for the last four years and excited that I get to participate in shaping it. If you too want to be part of the evolution, please do not hesitate to come forward to join our committee. We need your input and collaboration to create the future of our SSX-India together!

Looking forward to meeting you in Bangalore next year.



**Dr. T. Thanga Mariappan, Ph.D,** President, Society for the Study of Xenobiotics (SSX), India

# **ISSX President's Message**

## **Greetings Colleagues and Friends-**

We at ISSX are very pleased to announce the Asia-Pacific ISSX Meeting in 2023 is being co-hosted by SSX-India and will take place in Bangalore on January 29-February 1, 2023. This is the first time the AP-ISSX meeting will be hosted in India, and this reflects the growing community of excellent xenobiotic researchers in this nation. Thanga Mariappan has assembled a large team of colleagues from several nations in Asia, Oceania, and the U.S. to serve on the scientific organizing committee and they are assembling an excellent schedule of sessions on interesting and hot topics in our field. And of course, there will be poster sessions and social events with plenty of opportunity to meet informally and share knowledge and ideas. On a personal level, I am thrilled to have an opportunity to visit India, a place I've never been and have always wanted to experience. So, in addition to the good science, I'm looking forward to sampling a cuisine I've always enjoyed but not had in its true native country—and maybe I'll even get a chance to see a Bollywood film in a real Indian movie theater instead of streaming it!

See you there.



**Dr. Scott Obach, Ph.D,** President, International Society for the Study of Xenobiotics (ISSX)

## **Congress Venue**



# Sheraton Grande Bangalore, Hotel - Brigade Gateway

Surrounded by celebrated landmarks and just a short drive from Kempegowda International Airport, Sheraton Grand Bangalore Hotel at Brigade Gateway offers 5-star luxury in a vibrant travel destination. Elegantly appointed accommodations features amenities including luxury bedding, four-fixture bathrooms and scenic city views. Thrill your palate with delectable fare at its stylish restaurants and savor innovative cocktails in its chic hotel bars. Enjoy convenient access to Malleswaram-area attractions including BIEC, Orion Mall, ISCKON Temple, Bangalore Golf Club and Bangalore Palace. Bring your vision to life in sophisticated event spaces, including a pillar-less ballroom and dynamic meeting rooms. After a fulfilling day of business or sightseeing, enjoy a swim in its infinity pool, an exhilarating workout in the hotel fitness center or a restorative massage or wellness treatment at the spa. We hope you will enjoy the academic feast and hospitality with five star experience.

## Host City - Bangaluru, India



**Bengaluru (also called Bangalore)** is the capital of India's southern Karnataka state. The center of India's high-tech industry, the city is also known for its parks and nightlife. By Cubbon Park, Vidhana Soudha is a Neo-Dravidian legislative building. Former royal residences include 19<sup>th</sup> Century Bangalore Palace, modeled after England's Windsor Castle, and Tipu Sultan's Summer Palace, an 18<sup>th</sup> Century teak structure.

## **Bengaluru Climate**

Bangalore has a tropical savanna climate with distinct wet and dry seasons. Due to its high elevation, Bangalore usually enjoys a more moderate climate throughout the year. The coolest month is January with an average low temperature of  $15 \degree C (59.2 \degree F)$  and highest temperature of  $30 \degree C (86 \degree F)$ .

## **Organizing Committee**

Dr. T Thanga Mariappan BMS, India

> **Dr. Anoop Kumar** Aragen, Bangalore, India

**Dr. Surulivel Rajan** Manipal University, Manipal

**Dr. Vamsi Madgula** Sai Life Sciences, Hyderabad

Dr. Pratima Srivastava Aragen, Hyderabad

**Dr. Vishwottam Kandikare** Syngene International Ltd., Bangalore Dr. Deepika Dhaware Orion Pharma, Finland

Dr. Arti Thakkar Amity University, Delhi

**Dr. Amol Raje** Syngene International Ltd., Bangalore

Dr. Rama Sivasubramanian Novartis, Hyderabad

Dr. Ashwani Sharma Insight Biosolutions, France

Dr. Zoe Fuller Executive Director, ISSX

# Scientific Advisory Committee (SAC)

Dr. Scott Obach<sup>1</sup> Pfizer, USA

**Dr. Ann K. Daly**<sup>2</sup> Newcastle University, UK

Dr. Bhagwat Prasad Washington State University, USA

**Dr. Hiroyuki Kusuhara** The University of Tokyo, Japan

**Dr. Albert Li** Discovery Life Sciences, USA

**Dr. Rakesh Gollen** PTC Therapeutics Inc., USA

**Dr. Vijay Ivaturi** University of Maryland, USA

Dr. Yune-Fang Ueng National Research Institute of Chinese Medicine, Taiwan

> Dr. Korbtham Sathirakul Mahidol University, Thailand

Dr. Jashvant D. Unadkat\* University of Washington, USA

Dr. Eric Chan\* National University Singapore

**Dr. Su Zeng Zeng** Zhejiang University, China

Dr. Yuichi Sugiyama Riken, Japan

Dr. Chandra Prakash Agios Pharmaceuticals, USA

**Dr. Hiroshi Yamazaki** Showa Pharmaceutical University, Japan

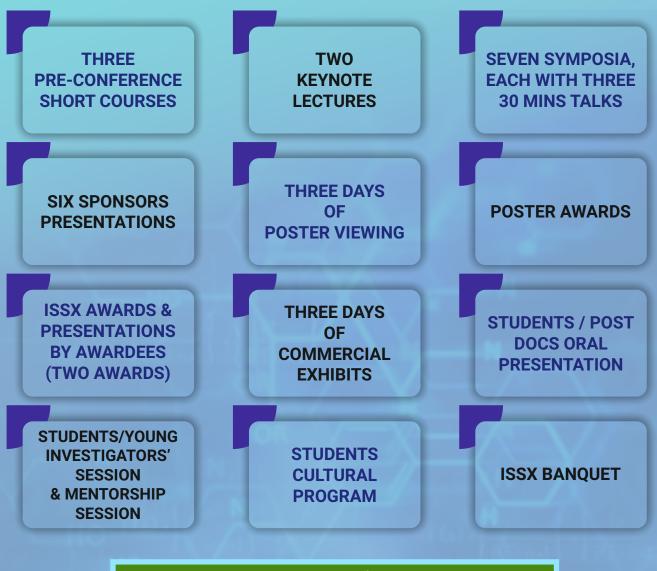
> **Dr. Andrew Rowland** Flinders University, Australia

Dr. Kaushik Mitra Johnson & Johnson, USA

Dr. Young Hee Choi Dongguk University, Korea

> <sup>1</sup> President, ISSX <sup>2</sup> Ex-President, ISSX \* Council Member, ISSX

# **Congress Highlights**



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Symposium Topics	Chairpersons	
Newer approaches in DDI prediction, with specific emphasis on biomarkers and liquid biopsies	Dr. Jasminder Sahi Dr. Andrew Rowland	
<ul><li>A) Enteric drug metabolism and drug-drug interactions;</li><li>B) Prediction of GI disposition of NCEs</li></ul>	Dr. Albert Li Dr. Kaushik Mitra	
Discovery and Development of New modalities : Challenges and perspectives	Dr. Sandhya Mandlekar Dr. Anandi Karumbati	
Emerging applications of quantitative proteomics in translational DMPK-PD research	Dr. Bhagwat Prasad Dr. Jashvant D. Unadkat	
ADME changes in the special population and its application - Pharmacogenomics and Asian populations	Dr. Yuichi Sugiyama Dr. Korbtham Sathirakul	
Natural product-drug interaction	Dr. Su Zeng Dr. Krishna Iyer	
Model-Informed Precision Therapeutics	Dr. Eric Chan Dr. Vijay Ivaturi	

## **Registration Details**

	Early Bird till 31 <sup>st</sup> December, 2022		Post Early Bird / Spot Registration 1 <sup>st</sup> January, 2023 onwards	
Registration Type	Pre-conference short course/ workshop	Main conference	Pre-conference short course/ workshop	Main conference
Students	₹ 2000	₹ 5000	₹ 3000	₹ 7000
Academia	₹ 4000	₹ 10000	₹ 6000	₹15000
Industry	₹ 6000	₹ 18000	₹ 9000	₹24000

### **TERMS & CONDITIONS**

- ✓ Registration Fee is Inclusive of taxes as per current Government norms.
- Registration cannot be transferred to any other person.
- Student registrants must provide a copy of recent identity proof/ bonafide letter from the Institution.
- Organizers will not be responsible for any mailers or information delivery failure in case the registration form is not dully filled.

## **REFUND & CANCELLATION POLICY**

- Cancellation requests received on or before 31 October, 2022. 100% refund (against registration) will be processed.
- Requests received from 1 November, 2022 to 31 December, 2022. Only 50% Refund will be processed against the registration.
- ✓ After 31 December, 2022. No Refund on registration.
- Cancellation requests have to be received in writing to conference secretariat E-mail.
- All refunds will be processed after the conference.
  (Note: Bank processing charges @3% in case of card payments will not be refunded).

#### **IMPORTANT DEADLINES**

SUBMISSION OF ABSTRACT: 15 OCTOBER - 15 NOVEMBER, 2022 ACCEPTANCE OF ABSTRACT: 01 DECEMBER, 2022 SUBMISSION OF FINAL PRESENTATION FILE: 15 DECEMBER, 2022 EARLY BIRD LAST DATE: 31 DECEMBER, 2022



# Scan the Code to Register

## In and Around Bangaluru



#### Lalbagh Botanical Garden:

Want to be surrounded by chirping birds amidst the city chaos, then Lalbagh Botanical Garden should be your pick. Here, you will find a floral extravaganza along with a range of flora species. The brainchild of Hyder Ali, the ruler of Mysore, Lalbagh Botanical Garden is based on the Persian style of gardening. What's more, the architecture here is also influenced by Persia. This place can be easily accessed from the **top 5 star hotels in Bangalore**.

#### **Bannerghatta National Park:**

Founded in 1970, Bannerghatta National Park houses majestic Bengal tigers and, mighty Indian elephants, amongst other animals. If you are fond of fauna, this national park will leave you pleasantly surprised. When you visit this biological reserve, you can also see spooky snakes, vibrant butterflies, and more within the park's domain. When at Bannerghatta National Park, don't forget to spend some time at the crocodile farm. For all wildlife shutterbugs, this place is no less than a paradise. The Bannerghatta National Park is located about 20 km away from the city, but most hotels can help you get there, without any hassle.





#### **Bangalore Palace:**

Did you know there is a glorious palace in Bangalore? Your trip will be incomplete without a visit to the regal Bangalore Palace. Built over the course of 4 years since 1874, the royal Bangalore Palace is spread across 454 acres. This historic palace features a combination of Neo classical, Edwardian, Victorian, and Tudor Revival styles of architecture. With wooden carvings, a range of paintings, a swimming pool, lavish gardens, this imperial palace in Bangalore will give you the perfect taste of royalty.

#### Maha Bodhi:

A place for finding peace, happiness and meaning in life. It is dedicated to the welfare and happiness of people irrespective of religion, race, color, nationality or sex. The vision and mission of Maha Bodhi Society can be defined by Saadhana-Developing one's own potentialities and Seva-Compassion in Action – Humanitarian services.





#### Venkatappa Art Gallery:

Witness the most celebrated work of Karnataka's artist, Venkatappa at the Venkatappa Art Gallery. His watercolour paintings are so captivating that you wouldn't want to leave the art gallery at all. You can ask your hotel concierge to arrange a trip to this art gallery.

#### SOCIETY FOR THE STUDY OF XENOBIOTICS

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