8th International Conference and Exhibition on

Metabolomics & Systems Biology

Singapore May 08-10, 2017



Conference Secretariat

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http://metabolomicsconference.com



Welcome Message

On behalf of the Organizing Committee I am honored to invite industrial and academic researchers to participate in the 8th International Conference and Exhibition on Metabolomics & Systems Biology that will be held in Singapore, on May 08-10, 2017. The main theme of Metabolomics Congress 2017 is "Rise of New Era in Metabolomics Research". Multiple conference topics will cover major directions in the field, such as novel analytical technique, applications to disease diagnostics and biomarkers discovery, precision medicine, metabolic modeling; clinical, plant, environmental and nutritional metabolomics; data analysis and integration with systems biology. Metabolomics Congress 2017 offers 14 tracks and 76 sessions including exciting keynote lectures, poster presentations, workshops and informal exchange of opinions, scientific discussions between conference attendees. Conference offers friendly meeting atmosphere and opportunity for the industry to sponsor exhibit their products. We look forward to seeing you at the conference!

Vladimir Tolstikov
Director of Metabolomics
BERG, USA

Conference Highlights

- **Metabolomic Profiling**
- **Metabolomic Database**
- **Metabolomic Analysis**
- **Human Metabolomics**
- **Single Cell Metabolomics**
- **Mass Spectrometry based Metabolomics**
- **Urine Metabolomics**
- **Clinical Metabolomics & Lipidomics**
- **Cancer Therapeutic Approaches**
- **Plant & Environmental Metabolomics**
- **Metabolic Syndrome**
- **Metabolomics in Precision Medicine**
- **Food & Nutritional Metabolomics**
- **Frontiers of Metabolomics Research**
- **Metabolomic Devices**
- **Therapeutic Metabolomics**
- **Analytical Platforms in Metabolomics**
- **Transcriptomics & Metabolic pathways**
- **Data Analysis & Systems Biology**
- **Enhancing Analytical Approaches**
- **Metabolic Modelling**

This year, we'll host the event in beautiful city Singapore.

come early and treat yourself to a weekend vacation before the event!



Tentative Ajenda

Program at A Glance

Day 1

Morning Sessions	**Reception/Registration**	**08.30-09.00**	
		Time	**General Session**
	Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
		09.15-09.45	Keynote/Plenary Talk 1
		09.45-10.15	Keynote/Plenary Talk 2
		10.15-10.45	Keynote/Plenary Talk 3
	Panel Discussions/Group Photo		
	Coffee/Tea Break 10.45-11.00 (Networking)		
	11.00-12.40	Metabolomic profiling and Metabolomic Analysis	
Evening Sessions	**Lunch Break 12.40-13.30**		
	13.30-15.30	Mass Spectrometry based Metabolomics	
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25	Clinical Metabolomics & Lipidomics	

Day 2

		Time	**Session 1**	**Session 2**
Morning Sessions	09.00-10.40		Keynote Forum	Cancer Therapeutic Approaches
	Coffee/Tea Break 10.40-10.55 (Networking)			
	10.55-12.35		Urine Metabolomics	Glyco Biomarkers
Evening Sessions	**Lunch Break 12.35-13.25**			
	13.25-15.05		Therapeutic Metabolomics	Metabolic Syndrome
	Coffee/Tea Break 15.05-15.20 (Networking)			
	15.20-17.00		Frontiers of Metabolomics Research	Metabolomics in Precision Medicine

Day 3

		Time	**Session 1**	**Session 2**
Morning Sessions	09.00-10.40		Young Research Forum	Data Analysis & Systems Biology
	Coffee/Tea Break 10.40-10.55 (Networking)			
	10.55-12.35		Enhancing Analytical Approaches	Metabolic Modelling
Evening Sessions	**Lunch Break 12.35-13.25**			
	13.25-15.05		Plant & Environmental Metabolomics	Clinical Case Reports
	Awards & Closing Ceremony			

NOTE: Program Shedule is subject to change with final allotment of the speaker slots



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Glimpses of Metabolomics Congress

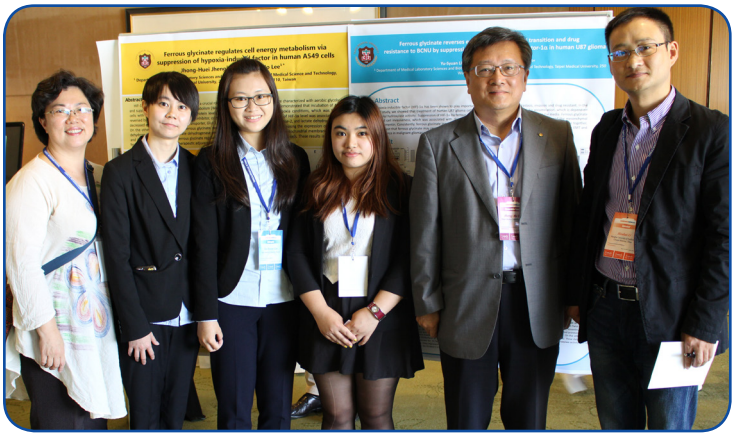
















About Singapore

Singapore, officially the Republic of Singapore, is a sovereign city-state and island country in Southeast Asia. It lies off the southern tip of the Malay Peninsula and is 137 kilometres (85 mi) north of the equator. The country's territory consists of the lozenge-shaped main island, commonly referred to as Singapore Island in English and Pulau Ujong in Malay, and more than 60 significantly smaller islets. Singapore is separated from Peninsular Malaysia by the Straits of Johor to the north and from Indonesia's Riau Islands by the Singapore Strait to the south. The country is highly urbanized, and little of the original vegetation remains. The country's territory has consistently expanded through land reclamation.

Singapore's progress over the past three decades has been remarkable, yet the island has not been overwhelmed by development. Visitors will discover a wealth of historical treasures from the past, in the beauty of older buildings, values and traditions that have survived in the face of profound social and geographical change.

Singapore is both an island and a country, but perhaps its best description is that of city-state. Like the great city-states of the past, it offers civilization and order in the highest degree. Its combination of Western-style development and Eastern-style calm seems to present the best of both hemispheres: It's a modern metropolis where you feel safe walking the streets, and it's an Asian business center that's a model of efficiency. Singapore is also a multicultural city, and close to one-quarter of its population are expatriates or foreign workers from all over the world. Known for its desire to become the technology hub of Asia, Singapore is the most wired country in the region.



The field of Metabolomics & Systems Biology is growing rapidly and its development is making tremendous impacts in Food and Beverages Industry. The importance and significance can be gauged by the fact that it has made huge advancements over the course of time and is continuing to influence various sectors.

Metabolomics Congress 2017

- Opportunity to attend the presentations delivered by eminent scientists from all over the world
- Selected contributions will be published in following Conference Series LLCJournals
    - Metabolomics: Open Access
    - Journal of Computer Science & Systems Biology
- Participation in sessions on specific topics on which the conference is expected to achieve progress
- Global networking: In transferring and exchanging Ideas
- Conference brings together Scientific Researchers, Food and Beverages Industrialists

Important Dates

Abstract submission opens: August 16, 2016
Registration opens: August 20, 2016
Early bird registration: December 29, 2016
On spot registration: May 08, 2017

Venue

Singapore



Best Tourist Destinations in Singapore

Gardens by the Bay



Marina Bay



Chinatown



The Merlion



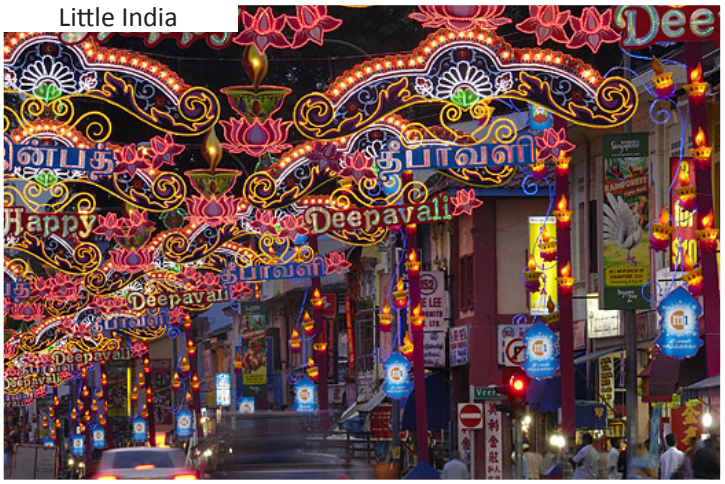
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