PROGRAM

24 March Mon. 2014

Breakthrough and Discovery Biopolis, Matrix Building

9:00	Registration	
9:30	Welcome Address	Benjamin Seet, Executive Director, medical Research Council, A*STAR ruhisa Takeuchi, the Ambassador of Japan
	The Singapore Bioimaging Consortium: From Genes to Man	Prof. Patrick Cozzone, Ph.D. Executive Director, Singapore Bioimaging Consortium, A*STAR
	Harnessing the Power of Genomics for Clinical Application	Christopher Wong, Ph.D. A*STAR GIS / POLARIS
9:45	Collaborative Platforms for Digital Pathology and in vitro Hepato-toxicity Testing	Isabel Hui, Ph.D. A*STAR, IBN / Invitrocue
10:45	Short Break	
10:55	JAIMA's Approach to Advanced Diagnostics	Takeshi Kawamoto JAIMA
11:05	Invited Presentation I Technologies for High Sensitivity Diagnosis	Yoshihiko Suda Konica-Minolta Inc.
11:35	Industrialization of Genetic Testing with Microarrays - Introduction of Japanese microarray platform companies -	Dr. Hiroki Nakae Japan Micro Array Consortium
12:05	Lunch *Buffet Style Lunch *Company's show booth and Poster	
13:00	Invited Presentation III Magnetically Promoted Rapid Immunoassay Systems Using Functionalized Fluorescent Magnetic Beads	Kotaro Terada Tamagawa Seiki Co., Ltd.
13:30	Microscopic Thermometry in a Living Cell by Fluorescent Nanoprobes	Dr. Madoka Suzuki Waseda University (WABIOS)
13:50	Presentation by JAIMA member companies	
13:50 - 14:20	Advanced Imaging & Mass Spectrometry Analysis for Early Diagnosis of Critical Illnesses	Sandy Nargund Shimadzu (Asia Pacific) Pte Ltd.
14:20 - 14:50	Improving Allergy Diagnosis by Simultaneous Detection of Various Allergens by Surface Plasmon Resonance Imaging	Dr. Chiraz Friedman HORIBA Scientific Dr. Ramdane BENFERHAT HORIBA (CHINA) TRADING CO.,LTD
14:50 - 15:00	Coffee Break	
15:00 - 15:30	Advancing the Elemental Dynamics of Life Science Applications with Tandem Mass Spectrometry - Japan's and World's First Agilent 8800 Triple Quadrupole ICP-MS (ICP-QQQ)	Masahiko Endo Agilent Technologies Japan
15:30 - 16:00	The Next "Paradigm Shift" in the Research of Biological Sciences with JEOL	Anindito Sen, Ph.D. JEOL Ltd.
16:00 - 16:30	Introduction of Latest Technologies and Applications on Scanning Electron Microscope	Masamichi Shiono, Ph.D. Hitachi High-Technologies Corporation
16:30	Closing Remarks	Kentaro Hayashi Managing Director of JAIMA