

## Thursday, November 16

Opening Ceremony 14:45-16:15 Room 1 (Main Hall)

### WASPaLM/JSLM Joint Opening Ceremony - Keynote Lecture

**Chair: Masami Murakami** *Department of Clinical Laboratory Medicine, Gunma University Graduate School of Medicine, Japan*

#### Preemptive medicine for age-associated diseases with special reference to clinical and laboratory medicine

**Hiroo Imura**  
*Kyoto University, Japan*

Educational Lecture 1 16:30-17:30 Room 1 (Main Hall)

### EL1 Prediction of Diabetes, Dementia, and Cardiovascular Disease in the Framingham Offspring Study

**Chair: Masumi Ai** *Department of Insured Medical Care Management, Tokyo Medical and Dental University, Japan*

#### EL1 Prediction of diabetes, dementia, and cardiovascular disease in the framingham offspring study

**Ernst J. Schaefer**  
*Cardiovascular Nutrition Laboratory, Tufts University, USA*

Symposium 6 17:30-19:00 Room 1 (Main Hall)

### SY6 WHO/WASPaLM Joint Symposium: Global Pathology

**Chairs: Toshiyuki Yamada** *Clinical Laboratory Medicine, Jichi Medical University, Japan*  
**Marilene Rezende Melo** *Director from Latin America, Brazillian Association of Clinical Pathology/ Laboratory Medicine, Brazil*

#### SY6-1 World Health Organization perspective on building pathology capacity: Organizing the health system to optimize access

**André Michel Ilbawi**  
*Cancer Control, World Health Organization, Switzerland*

#### SY6-2 Pathology capacity building in low and middle income countries (A Malaysian show-case)

**Lai-Meng Looi**  
*Department of Pathology, Faculty of Medicine, University of Malaya, Malaysia*

#### SY6-3 What is the clinical value of laboratory?

**Roberto Verna**  
*Department of Experimental Medicine, Sapienza University of Rome, Italy*

Video clip of RCPATH International for 5 -10mins

**EP2 The Value of Point-of-Care Testing in the Hospital Setting: Cardiac Example****Chairs: Hideo Sakamoto***Department of Medical Technology, Faculty of Health Sciences, Kobe Tokiwa University, Japan***Hyosoon Park***Department of Laboratory Medicine, Sungkyunkwan University School of Medicine, Korea***EP2-1 The Value of Point-of-Care Testing in the Hospital Setting: Cardiac Example****Sharon Ehrmeyer***Pathology and Laboratory Medicine, University of Wisconsin-Madison; Principal, R & S Consultants, Middleton, WI, USA***EP2-2****Stephen R. Master***Pathology and Laboratory Medicine; Director, Central Laboratory; Clinical Chemistry Laboratory Services, Weill Cornell Medicine, New York, NY, USA***EP2-3****Current problems in cardiovascular POCT evaluation under Japanese health care policy****Taiji Furukawa***Department of Laboratory Medicine, Teikyo University School of Medicine, Japan***SY7 Cardiovascular Surgical Pathology****Chairs: Salwa Osman Mekki***Department of Pathology, Faculty of Medicine & Health Sciences, Al Neelain University, Sudan***Taiji Furukawa***Department of Laboratory Medicine, Teikyo University School of Medicine, Japan***SY7-1****What will a pathologist need to know to diagnose giant cell (temporal) arteritis?****Toshitetsu Hayashi***Department of Diagnostic Pathology, Kuma Hospital, Japan***SY7-2****Histological characteristics of Takayasu arteritis****Atsushi Kurata***Department of Molecular Pathology, Tokyo Medical University, Japan***SY7-3****Valvular heart disease: Native and prosthetic****Jagdish Butany***Department of Laboratory Medicine and Pathobiology, University of Toronto, Canada***EL2 Theranostics in Cytopathology to Address the Need for Personalized Medicine in Healthcare****Chair: Masanao Saio***Department of Laboratory Sciences, Gunma University Graduate School of Health Sciences, Japan***EL2****Theranostics in cytopathology to address the need for personalized medicine in healthcare****Blair Holladay***American Society for Clinical Pathology, USA***LS Sponsored by Roche Diagnostics K.K.****Chair: Masahiro Koshiba***Division of Clinical Laboratory Medicine, Hyogo College of Medicine, Japan***LS****Impact of immune check point inhibitor - Its efficacy and management of side effects****Yoichi Nakanishi***Research Institute for Diseases of the Chest, Graduate School of Medical Sciences, Kyushu University, Japan*

**SY8 Updates in Neuroendocrine Tumors**

**Chairs:** Jagdish Butany *Laboratory Medicine and Pathobiology, University of Toronto, Canada*  
 Tetsunari Oyama *Gunma University, Japan*

**SY8-1 Challenges in the pathologic assessment of gastrointestinal-pancreatic neuroendocrine tumors (GEP-NETs)**

**Lai-Meng Looi**  
*Department of Pathology, Faculty of Medicine, University of Malaya, Malaysia*

**SY8-2 Challenges in pulmonary neuroendocrine neoplasms**

**Ozgur Mete**  
*Department of Pathology, University Health Network, University of Toronto, Canada*

**SY8-3 Molecular pathology of neuroendocrine tumors**

**Chin-Yuan Tzen**  
*Kimforest Enterprise CO., LTD., Taiwan*

**SY8-4 Neuroendocrine tumors of the thyroid gland: Medullary thyroid carcinoma (MCT)**

**Robert Y. Osamura**  
*Diagnostic Pathology Nippon Koukan Hospital, Kanagawa; International University of Health and Welfare Graduate School, Tokyo, Japan*

**SY9 Risk Management**

**Chairs:** Akira Suwabe *Department of Laboratory Medicine, Iwate Medical University, Japan*  
 Walter Alallón *The Uruguayan Society of Clinical Pathology (SUPAC), Uruguay*

**SY9-1 Assessing and managing risk in the laboratory**

**Elizabeth A. Frank**  
*Asia-Pacific Federation for Clinical Biochemistry and Laboratory Medicine (APFCB)*

**SY9-2 Biosafety management in pathology services**

**Yutaka Tsutsumi**  
*Division of Diagnostic Pathology, Haruhi Respiratory Medical Hospital, Kiyosu, Japan*

**SY10 JAMT/WASPaLM Joint Symposium: Laboratory Examination of Aspirated Fluid**

**Chairs:** Ikunosuke Sakurabayashi *Jichi Medical University, Japan*  
 Junghan Song *Department of Laboratory Medicine, Seoul National University Bundang Hospital, Korea*

**SY10-1 Diagnostic features of neoplastic cells in body fluids**

**Gamze Mocan**  
*Department of Pathology, Near East University Faculty of Medicine, Turkey*

**SY10-2 Examinations of pleural effusion and ascites: A clinical pathologist's perspective**

**Hiroaki Ohnishi**  
*Kyorin University School of Medicine, Japan*

**SY10-3 Current status and prospects of puncture fluid tests in Japan**

**Hizuru Hoshina**  
*Clinical Laboratory, Suwa Central Hospital, Japan*