

Time Schedule (Day 1 November 12 (Thu))

Time	HAMAMATSU ACT CITY Concert Hall		Chairs
8 : 55	Opening Remarks		
9 : 00	A-1	Deciphering the genomic background and its clinicopathological correlations in follicular lymphoma Kennosuke Karube (Graduate School of Medicine, University of the Ryukyus)	Naoya Nakamura (Tokai University)
9 : 40	A-2	Involvement of p53-p16/RB pathway control mechanism in early-stage carcinogenesis in head and neck squamous cell carcinoma Taisuke Mori (National Cancer Center Hospital)	Shuichi Fujita (Nagasaki University)
10 : 20	A-3	Genetic abnormalities and tumorigenesis of pediatric solid tumors Hajime Okita (Keio University School of Medicine)	Miwa Tanaka (The Cancer Institute, JFCR)
11 : 00	A-4	Molecular mechanism of oxidative stress-associated carcinogenesis and its application to chemoprevention Aya Naiki-Ito (Nagoya City University Graduate School of Medical Sciences)	Kenichiro Ishii (Mie University)
11 : 40	B-1	Papillary-Cystic Tumors of the Minor Salivary Glands: Genetic Alterations and Restructuring of Disease Classification Masato Nakaguro (Nagoya University Graduate School of Medicine)	Yukiko Sato (The Cancer Institute Hospital, JFCR)
12 : 20	<div> <div> Luncheon Seminar 1 Venue : Concert Hall To deliver better treatment to patients -Talk from clinical practice to a pathologist/clinical technologist through a biopsy sample- Takehiro Izumo (Japanese Red Cross Medical Center) Management of lung cancer tissue specimens in the era of multiplex companion diagnostics Tomoyuki Yokose (Kanagawa Cancer Center) Chair : Genichiro Ishii (National Cancer Center Hospital East) Sponsored : Novartis Pharma K.K. </div> <div> Luncheon Seminar 2 Venue : Conference Room 41 Clinical significance of histopathological biomarkers in cancer immunotherapy Toshihiko Torigoe (Sapporo Medical University) Chair : Chiho Ohbayashi (Nara Medical University) Sponsored : ONO PHARMACEUTICAL CO., LTD. / Bristol-Myers Squibb K.K. </div> <div> Luncheon Seminar 3 *Live seminar, On-Demand only 「Application of AI in Telepathology by JP-AID」 Akihiko Yoshizawa (Kyoto University) Hisanori Uehara (Tokushima University Hospital) Morito Kurata (Tokyo Medical and Dental University) Chair : Akihiko Yoshizawa (Kyoto University) Sponsored :HAMAMATSU PHOTONICS K.K. </div> </div>		
13 : 25	General meeting		
14 : 50	Special Program Discovery of NanoSuit electron-microscopic method by fusion of knowledge from different fields, and medical application Takahiko Hariyama (Preeminent Medical Photonics Education & Research Center, Institute for NanoSuit Research, Hamamatsu University School of Medicine)		Toshihide Iwashita (Hamamatsu University School of Medicine)
15 : 50	Special Lecture on Pathological Diagnosis 1 Update of pathological diagnosis of malignant pleural mesothelioma using genomic-based morphological techniques Kazuki Nabeshima (Fukuoka University School of Medicine and Hospital)		Chiho Ohbayashi (Nara Medical University)
16 : 50	Symposium 「Pathologists transcending the borders - Varieties of career paths of pathologists -」 SY1 From Pathology to Legal Medicine Yasuo Bunai (Heisei Medical College) SY2 Medical Engineering: Between Medical Science and Engineering Masatoshi Watanabe (Mie University) SY3 Medical informatics, pathological diagnostics and public health administration Tomoya Myojin (Labor and Welfare Health Insurance Bureau, Ministry of Health / Nara Medical University) SY4 Consideration of the carrier in METI and pathology: A challenge for self-innovation from a crazy matching Kouhei Yamamoto (Tokyo Medical and Dental University / Ministry of Economy, Trade and Industry) SY5 Career from pathology to pharmaceutical company - Mission of deliver delivering a good medicine for patients Masato Murakami (Daiichi Sankyo Inc.)		Atsushi Enomoto (Nagoya University) Haruhiko Sugimura (Hamamatsu University School of Medicine)

Time Schedule (Day 2 November 13 (Fri))

Time	HAMAMATSU ACT CITY Concert Hall		Chairs
9 : 00	A-5	Intratumoral molecular heterogeneity in gastric cancers Takeshi Kuwata (National Cancer Center Hospital East)	Hiroto Katoh (The University of Tokyo)
9 : 40	A-6	Molecular bases of poor prognosis in lung adenocarcinoma Koji Okudela (Yokohama City University Graduate School of Medicine)	Etsuko Kiyokawa (Kanazawa Medical University)
10 : 20	A-7	Investigation of asbestos-induced mesothelial injury and carcinogenesis Yasumasa Okazaki (Graduate School of Medicine, Nagoya University)	Noriko Motoi (National Cancer Center Hospital)
11 : 00	A-8	Clinicopathological significance of fusion gene in translocation-associated sarcomas Yuichi Yamada (Graduate School of Medical Sciences, Kyushu University)	Tatsuhiro Shibata (Human Genome Center, The Institute of Medical Science, The University of Tokyo)
12 : 00	Luncheon Seminar 4 Venue : Concert Hall PARP inhibitors and their biomarkers in ovarian cancer Katsutoshi Oda (The University of Tokyo) Chair : Daichi Maeda (Osaka University) Sponsored : AstraZeneca K.K. / MSD K.K.	Luncheon Seminar 5 Venue : Conference Room 41 Current status of malignant mesothelioma in Japan and relief system for asbestos-related sufferings Teruaki Oka (Fukujuji Hospital) Pathology of Mesothelioma in 5th edition of the WHO Classification of Tumours Kenzo Hiroshima (Chiba University) Chair : Shinsuke Aida (Mita Hospital, International University of Health and Welfare) Sponsored : Environmental Restoration and Conservation Agency	Luncheon Seminar 6 Venue : Conference Room 43+44 「Cancer immunotherapy and pathological diagnosis for the practice of lung cancer」 Application of pathological biomarker for lung cancer immunotherapy Naoki Inui (Hamamatsu University School of Medicine) Quality control of pathological specimens for lung cancer in the era of NGS Reiji Haba (Kagawa University) Chair : Takashi Sugino (Shizuoka Cancer Center) Sponsored : Chugai Pharmaceutical CO.,LTD.
13 : 00	A-9	Cross talk of tumor stromal cells orchestrates invasion and spreading of scirrhous gastric cancer Masamitsu Tanaka (Akita University Graduate School of Medicine)	Kenji Kasai (Aichi Medical University School of Medicine)
13 : 40	B-2	Drug-associated progressive multifocal leukoencephalopathy (PML) - Pathological features for early lesions in the biopsied brain tissues Yukiko Shishido-Hara (Kyoto Prefectural University of Medicine)	Shinya Tanaka (Hokkaido University)
14 : 00	B-3	ALK-rearranged renal tumor: A multi-institutional study of twelve cases with identification of novel partner genes including <i>CLIP1</i> , <i>KIF5B</i> and <i>KIAA1217</i> Naoto Kuroda (Kobe Kyodo Hospital)	Yoji Nagashima (Tokyo Women's Medical University)
14 : 20	Awards Ceremony		
15 : 00	Sponsored Seminar PD-L1 test ~ Real CPS assessment of Head & Neck and Esophageal Cancer ~ Satoshi Fujii (Yokohama City University School of Medicine) Sponsored : MSD K.K.		Tetsuo Nemoto (Showa University Northern Yokohama Hospital)
16 : 00	Special Lecture on Pathological Diagnosis 2 Pathological diagnosis of microsatellite-unstable tumors Tomio Arai (Tokyo Metropolitan Geriatric Hospital and Institute of Gerontology)		Tamotsu Sugai (Iwate Medical University)
17 : 00	Special Lecture Assessing Pathological Response to Neoadjuvant Treatment: with a Focus on Pancreatic and Lung Cancers Mari Mino-Kenudson (Massachusetts General Hospital & Harvard Medical School)		Youko Matsuda (Kagawa University)
18 : 00	Closing Remarks		
18 : 15	Companion Meeting CM1 Japanese pathologists and UICC, history and future [Concert Hall] CM2 The 11th Clinico-Pathological Conference on Maternal Death [Conference Room 41] CM3 Companion meeting by JPSS [Conference Room 43+44]		