

## Keynote Lecture from ASCO President

Friday, October 20 13:50~14:20

Room2 (501+502, 5F, Conference Center, Pacifico Yokohama)

Moderator : Koji Kono JSCO, Department of Gastrointestinal Tract Surgery,  
School of Medicine Fukushima Medical University

**KL-ASCO** The increasing role of neoadjuvant chemo-immunotherapy in the management of patients with lung and head and neck cancer

Chair of the ASCO Board, 2021-2022 ASCO President/  
Department of Medicine, University of Chicago, USA Everett E. Vokes

## ASCO-JSCO Joint Symposium

Friday, October 20 14:20~16:10

Room2 (501+502, 5F, Conference Center, Pacifico Yokohama)

**Cancer cure with Neo-Adjuvant Chemotherapy (NAC) followed by surgery**

Moderator : Koji Kono JSCO, Department of Gastrointestinal Tract Surgery,  
School of Medicine Fukushima Medical University

Matthew H.G. Katz ASCO, Surgery, Surgical Oncology,  
MD Anderson Cancer Center, USA

**ASCO-JS-1** The recent development of perioperative therapy for upper-GI cancer

Department of Head and Neck, Esophageal Medical Oncology,  
National Cancer Center Hospital Ken Kato

**ASCO-JS-2** Preoperative Therapy for Localized Pancreatic Adenocarcinoma

Surgery, Surgical Oncology, MD Anderson Cancer Center, USA  
Matthew H.G. Katz

**ASCO-JS-3** NAC followed by surgery for gynecologic cancers

Gynecology and Obstetrics, Kyoto University Graduate School of Medicine  
Masaki Mandai

**ASCO-JS-4** Neoadjuvant Therapy and Breast Cancer Surgery

Department of Surgery, Yale School of Medicine, USA Mehra Golshan

## Keynote Lecture from ESMO President

Friday, October 20 10:35~11:05

Room2 (501+502, 5F, Conference Center, Pacifico Yokohama)

Moderator : Takayuki Yoshino JSCO, National Cancer Center Hospital East

**KL-ESMO** European Society for Medical Oncology: standing by those who care about cancer

ESMO President Andrés Cervantes

**ESMO-JSCO Joint Symposium**

Friday, October 20 11:05~12:25

Room2 (501+502, 5F, Conference Center, Pacifico Yokohama)

**Liquid biopsy -present and future-**

Moderator : Takayuki Yoshino JSCO, National Cancer Center Hospital East

**ESMO-JS-1** Promising next generation clinical applications of ctDNA testing

IRCCS Fondazione Pascale, Napoli, Italy Nicola Normanno

**ESMO-JS-2** Beyond the Scalpel: Revolutionizing Treatment with ctDNA Liquid BiopsyDepartment of Surgery and Science,  
Kyushu University Graduate School of Medical Sciences Eiji Oki**ESMO-JS-3** Liquid biopsy -present and future-

National Cancer Center Hospital East Mitsuhio Imai

**JSCO2023/AOS2023 Joint Workshop**

Friday, October 20 10:55~12:25

Room18 (301, 3F, Conference Center, Pacifico Yokohama)

**How cutting-edge robotic surgeries are changing cancer treatment in Asia**Moderator : Chang Hyun Kang Department of Thoracic and Cardiovascular Surgery,  
Seoul National University Hospital,  
Seoul National University College of Medicine,  
South KoreaRyoichi Shiroki Department of Urology, Fujita Health University  
School of Medicine**JWS-1** Single Port Robotic Major Pulmonary Resection using Da Vinci SP System through Extra-thoracic Approach

Korea University Guro Hospital, Seoul, Korea Hyun Koo Kim

**JWS-2** Current Status and Future Perspectives of Robot-Assisted Gastric Cancer Surgery in JapanAdvanced Robotic and Endoscopic Surgery, Fujita Health University  
Ichiro Uyama**JWS-3** Recent Advances and Next Breakthrough of Robot Surgery in the Treatment of Rectal CancerColorectal Cancer Center, Kyungpook National University Medical Center,  
School of Medicine, Kyungpook National University, Korea Jun Seok Park**JWS-4** Cutting-edge techniques in robotic gynecologic oncologic surgery

Kurashiki Medical Center Masaaki Andou

**JWS-5** daVinci SP Urologic Surgery

Urology, Yonsei University, Korea Koon Ho Rha

## JWS-6 How cutting-edge robotic surgeries are changing urological cancer treatment in Japan

Department of Urology, Hiroshima University Graduate School of Biomedical and Health Sciences Nobuyuki Hinata

### Cross-cutting Workshop 9

Friday, October 20 13:55~15:25

Room6 (411+412, 4F, Conference Center, Pacifico Yokohama)

#### Keys to enhance your AYA cancer research; Lessons from the rare cancer research collaboratives. "Joining forces for a synergistic effect"

Moderator : Akihiro Yoneda Surgical Oncology, National Center for Child Health and Development/  
Pediatric Surgical Oncology, National Cancer Center Hospital  
Shigeru Ono Pediatric Surgery, Kyoto Prefectural University of Medicine

#### CCWS9-1 Adolescents and Young Adults with Cancer Need a Bespoke Approach: Lessons Learned Through the Lens of the Malignant Germ Cell International Consortium

Dana-Farber Cancer Institute, USA A. Lindsay Frazier

#### CCWS9-2 The Anaplastic Thyroid Carcinoma Research Consortium of Japan

Department of Endocrine Surgery, Nippon Medical School Iwao Sugitani

#### CCWS9-3 Pioneering Efforts involving Clinical Research in Fertility Preservation Therapy for AYA Patients with Endometrial Cancer (JGOG2051/REMPA trial)

Department of Obstetrics and Gynecology, Keio University School of Medicine  
Kensuke Sakai

#### CCWS9-4 Multi-Institutional Therapy Development for Non-Hodgkin Lymphoma in Children and Adolescents

Division of Leukemia and Lymphoma, Children's Cancer Center,  
National Center for Child Health and Development Daisuke Tomizawa

### International Oral 1

Thursday, October 19 8:40~9:30

Room13 (F203, 2F, Annex Hall, Pacifico Yokohama)

#### Liver • Biliary tract • Colon • Prostate

Chair : Tomoharu Yoshizumi Department of Surgery and Science, Kyushu University

#### IO1-1 Regulatory T cells increase cancer stem cells of hepatocellular carcinoma through inhibiting FoxP3 and promoting beta-catenin

Central Laboratory, Dalian Municipal Central Hospital Affiliated to  
Dalian University of Technology, China Chang Liu

**IO1-2** Distinct Cellular Heterogeneity Landscape in Hepatitis Virus-Infected Liver Cancer and Its Implications for Immunotherapy

Hepatobiliary Surgery, Hunan Provincial People's Hospital (The First Affiliated Hospital of Hunan Normal University), China Ranzhiqiang Yang

**IO1-3** A single-cell and spatially resolved distinct of extrahepatic and intrahepatic cholangiocarcinoma

Department of Hepatobiliary Surgery, Hunan Provincial People's Hospital (The First Affiliated Hospital of Hunan Normal University), China Yinghui Song

**IO1-4** A CT-based Nomogram for Preoperative Prediction of Retroperitoneal Lymph Node Metastasis in Colorectal Cancer

Department of Radiology, The Sixth Affiliated Hospital, Sun Yat-sen University, China Yue Wu

**IO1-5** Full-coverage radiotherapy for prostate cancer patients with oligometastatic stage

Department of Radiation Oncology, Shanghai Changhai Hospital, the Naval Medical University, China Bichun Xu

**IO1-6** Gut microbiota mediates the protective effects of Resveratrol against the intestinal barrier dysfunction in non-alcoholic steatohepatitis induced by high-fat diet

Clinical nutrition, Chongqing University Cancer Hospital, China Mengting Chen

## International Oral 2

Thursday, October 19 9:30~10:20

Room13 (F203, 2F, Annex Hall, Pacifico Yokohama)

### Diagnosis • Immunotherapy • Supportive care

Chair : Hisakazu Nishimori Department of Hematology, Hiroshima City Hiroshima Citizens Hospital

**IO2-1** Ultra-sensitive tumor-informed ctDNA assay predicts survival in advanced melanoma patients treated with immune checkpoint inhibition

Personalis Inc., USA Kedar Hastak

**IO2-2** Multi-Cancer Early Detection: The Promise of N-NOSE and its Evolution, cr-4 N-NOSE, in Detecting Early-Stage Pancreatic Cancer

Shonan R&D center, Hirotsu Bio Science Inc Alshammari Aya

**IO2-3** Withdrawn

**IO2-4** Integrated Analysis of Tumor Necrosis Factor Superfamily 4 Reveals Its Prognostic Value and T Cell Exhaustion Feature in pan-cancer

Department of Musculoskeletal Oncology,  
Sun Yat-sen University Cancer Center, China Tianqi Luo

**IO2-5** Recurrent Mutations Within and Across Different Cancer Types for Potential *Off-the-shelf* Generalizable Immunotherapy

Doctor of Medicine Program, Faculty of Medicine,  
Chulalongkorn University, Thailand Korranit Khomin

**IO2-6** Nutritional assessment for 891 patients with common cancer in a cancer hospital of Southwest China

Clinical nutrition, Chongqing University Cancer Hospital, China  
Mengting Chen

### International Poster 1

Friday, October 20 8:30~9:15

ePoster Booth 4 (Exhibition Hall AB, Pacifico Yokohama)

### Supportive care • Breast

Chair : Takashi Ishikawa Tokyo Medical University

**IP1-1** Withdrawn

**IP1-2** Prognostic Significance of a Five-Factor Modified Frailty Index in Patients with Gastric Cancer Undergoing Curative-intent Resection

Medical oncology/hematology, Internal Medicine, Kyung Hee University, Korea  
Wankyuo Eo

**IP1-3** Efficacy of Compound Pholcodine Syrup and Compound Codeine Phosphate Oral Solution on lung cancer cough

Clinical nutrition, Chongqing University Cancer Hospital, China  
Mengting Chen

**IP1-4** Investigation of status of lung cancer palliative care management and concept and practice of lung cancer palliative care management in Chinese medical providers

Clinical nutrition, Chongqing University Cancer Hospital, China  
Mengting Chen

**IP1-5** 27-deoxyactein decrease survival cells without interfering the cytotoxic effect of tamoxifen in breast cancer cells

Department of Surgery, College of Medicine, Ewha Womans University, Korea  
Se Hyun H. Paek

**IP1-6 A Novel Nomogram for Personalized Prediction of Breast Cancer Survival: Integrating Clinical and Genomics Data**

Breast Surgery, Department of Breast Surgery, The First Affiliated Hospital of Wenzhou Medical University, China Endong Chen

**International Poster 2**

Friday, October 20 9:20~9:55

ePoster Booth 4 (Exhibition Hall AB, Pacifico Yokohama)

**Gynecology • Case**

Chair : Hiroshi Nishio Department of Obstetrics and Gynecology, Keio University School of Medicine

**IP2-1 ZBTB5 enhances the resistance of cervical cancer to paclitaxel by regulating BCL6**

Gynecological Oncology, Beijing Obstetrics and Gynecology Hospital, Capital Medical University, Beijing Maternal and Child Health Care Hospital, China Yue He

**IP2-2 Examination of the functions and mechanism associated with the involvement of KCP in mediating paclitaxel resistance in cervical squamous cell carcinoma cells**

Gynecological Oncology, Beijing Obstetrics and Gynecology Hospital, Capital Medical University, Beijing Maternal and Child Health Care Hospital, China Yue He

**IP2-3 Primary Synchronous Cancers of the Endometrium and Ovary: 10- Year Treatment Experience**

Institute of Medicine, Medical University of Chung Shan, Taiwan/ Women's Cancer Group, Department of Radiation Oncology, Medical University of Chung Shan, Taiwan Shih-tsung Chang

**IP2-4 Lactobacillus metabolites relieves the adverse reaction rash and diarrhea induced by EGFR TKI: two case reports and literature review**

Clinical nutrition, Chongqing University Cancer Hospital, China Mengting Chen

**IP2-5 Lactobacillus metabolites relieves the reactive cutaneous capillary endothelial proliferation (RCCEP) induced by Checkpoint inhibitors: a case report and review of literature**

Clinical nutrition, Chongqing University Cancer Hospital, China Mengting Chen

**International Poster 3**

Friday, October 20 13:35~14:10

ePoster Booth 4 (Exhibition Hall AB, Pacifico Yokohama)

**Urology • Stomach • Colorectal**

Chair : Kazutoshi Fujita Kindai University Faculty of Medicine

**IP3-1** KEYNOTE-905/EV-303: Phase 3 study of perioperative pembrolizumab (pembro) or pembrolizumab plus enfortumab vedotin (EV) for muscle-invasive bladder cancer (MIBC)

Vita-Salute San Raffaele University;  
IRCCS San Raffaele Hospital and Scientific  
Institute, Italy Andrea Necchi

**IP3-2** KEYNOTE-992: Phase 3 study of pembrolizumab plus chemoradiotherapy versus placebo plus chemoradiotherapy for muscle-invasive bladder cancer (MIBC)

Tokyo Medical and Dental University Yasuhisa Fujii

**IP3-3** Low Gamma-butyrobetaine dioxygenase (BBOX1) as a prognostic biomarker in patients with Clear Renal Cell Carcinoma: Machine learning approach and drug discovery

Department of Pathology, Uijeongbu Eulji Medical Center,  
Eulji University School of Medicine, Korea Kyueng-whan Min

**IP3-4** Signet ring cell histology and its prognostic value in surgical treatment in gastric carcinoma

Surgery, Chonnam National University Medical School, Korea Dong Yi Kim

**IP3-5** Mannose combined with Epalrestat suppress colitis-associated cancer by reprogramming the tumor microenvironment

Medical school, Zhejiang university, China Ziwei Hu

**International Poster 4**

Friday, October 20 14:25~15:10

ePoster Booth 4 (Exhibition Hall AB, Pacifico Yokohama)

**Lung • Brain • Soft tissue**

Chair : Hideki Terai Keio Cancer Center, School of Medicine, Keio University

**IP4-1** Analysis of survival outcomes in patients with brain metastases secondary to non-small cell lung cancer: a single-center study of Thailand

Division of Medical Oncology, Oncology Unit, Buddhasothorn Hospital, Thailand  
Chaichana Chantharakhit

**IP4-2** Withdrawn

**IP4-3** Combined Early Palliative Care in Patients with Non-Small-Cell Lung Cancer: a randomised controlled trial in Chongqing, China

Clinical nutrition, Chongqing University Cancer Hospital, China  
Mengting Chen

**IP4-4** Gut microbiota mediates the protective effects of post-biotics attenuating the immune-related adverse events in Non-Small-Cell Lung Cancer patients: a randomized, controlled trial in Chongqing, China

Department of Clinical nutrition, Chongqing University Cancer Hospital, China  
Mengting Chen

**IP4-5** Different Expression Genes in Ethanol Extract of Vanilla Planifolia Stem-Induced Cell Death in Glioblastoma

Department of Medical Science Industries, College of Health Sciences, Chang Jung Christian University, Taiwan/Department of Post Baccalaureate Medicine, Kaohsiung Medical University, Taiwan Yuan-shuo Hsueh

**IP4-6** MOF@COF nanocapsule for the enhanced Photodynamic Therapy and PARP inhibition of soft tissue sarcoma

Department of Musculoskeletal Oncology,  
Sun Yat-sen University Cancer Center, China Yi Tai