Opening Ceremony and Opening Lecture

Opening Ceremony
Sep. 26 (Fri.) 13:15~14:00, Ohwada A (Room 1)

AOSR Lecture
Sep. 26 (Fri.) 14:00~14:15, Ohwada A (Room 1)

Borderless Alliance - Education and Friendship -
Kazuro Sugimura
(Kobe University, Japan)

Opening Lecture
Sep. 26 (Fri.) 14:15~15:00, Ohwada A (Room 1)

From Diagnostics to Theranostics: Expanding Horizons for Imaging
Hedvig Hricak
(Memorial Sloan-Kettering Cancer Center, USA)

ESR Special Lecture

Sep. 26 (Fri.) 15:15~18:00, Ohwada A (Room 1)

ESR Speaker Exchange
Moderator: Hiroshi Honda (Kyushu University, Japan)
Byung Ihn Choi (Seoul National University Hospital, Korea)

SL-1 Triple Rule-out CTA Protocols in Acute Chest Pain – What is the Evidence? Valentin Sinitsyn
(Federal Center of Medicine and Rehabilitation, Russia)

SL-2 Cellular Therapies: Targeting and Imaging with Iron Particles Olivier Clement
(Inserm U 970, Université Paris Descartes, Assistance Publique Hôpitaux de Paris, France)

SL-3 Cardiothoracic CT Imaging in Children: Beyond the Coronaries Catherine Mary Owens
(Great Ormond Street Hospital, UK)

SL-4 Ultrasound of the Shoulder Ian Beggs
(Royal Infirmary of Edinburgh, UK)

AOCR2014-AOSOR Conjoint Session

Sep. 26 (Fri.) 9:00~11:55, Main Hall (Room 10)

Oncologic Imaging

“Oncologic Imaging: State of the Art”
Moderator: Jian Ping Dai (Beijing Tiantan Hospital, China)
Byung Ihn Choi (Seoul National University Hospital, Korea)

1. Advanced Liver Imaging Takamichi Murakami
(Kinki University, Japan)

2. Functional MRI & PET/MR: Up-to-date Jeong Min Lee
(Seoul National University Hospital, Korea)

3. PET/CT: Tumor Response Assessment after Conventional and Targeted Therapy Gang Huang
(Shanghai Jiaotong University, China)

“Oncologic Imaging: A Practical Approach”
Moderator: Kazuro Sugimura (Kobe University, Japan)
Kundur Prabhaker Reddy (Princess Durrushevar Children & General Hospital, India)

1. Colon Tumours: Role of Imaging in Diagnosis and Patient Management Richard M Mendelson
(Royal Perth Hospital, Australia)
2. Multiparametric Evaluation of Prostate Cancer Using MRI: The Prostate Imaging Reporting and Data System (PI-RADS)  
   Yasushi Kaji  
   (Dokkyo Medical University, Japan)

3. Imaging Assessment of Lymph Node in Breast Cancer Patients  
   Hiroyuki Abe  
   (University of Chicago, USA)

RSNA President Lecture

Sep. 27 (Sat.) 14:45~15:30, Ohwada A (Room 1)  
Moderator: Kazuro Sugimura (Kobe University, Japan)

RSNA 2014: A Century of Transforming Medicine  
   N. Reed Dunnick  
   (University of Michigan / Radiological Society of North America, USA)

Musculoskeletal Special Lectures

Sep. 27 (Sat.) 10:00~11:30, Ohwada C (Room 3)  
Moderator: Kunihiko Fukuda (The Jikei University, Japan)

1. Bone and Cartilage Injury: Pathophysiology and MR Imaging  
   Donald Laurence Resnick  
   (University of California, USA)

2. Meniscus of the Knee: Anatomy, Pathophysiology, and Patterns of Failure with Emphasis on MR Imaging  
   Donald Laurence Resnick  
   (University of California, USA)

Chest Special Symposium

Sep. 28 (Sun.) 8:45~11:15, Ohwada A (Room 1)  
AOCR-Fleischner-IWPFI Joint Symposium: New Techniques for Chest Disease  
Moderator: Fumikazu Sakai (Saitama International Medical Center, Saitama Medical University, Japan)  
   Christian J. Herold (Medical University of Vienna/AKH, Austria)  
   Ki-Nam Lee (Dong-A University, Korea)

CS-1 New Radiological Techniques for Chest Disease  
   Hans-Ulrich Kauczor  
   (University Hospital Heidelberg, Germany)

CS-2 CT Quantitative Assessment of Airway Disease  
   Philippe A Grenier  
   (Pierre & Marie Curie University, France)

CS-3 Dual Energy CT: Thoracic Applications  
   Joon Beom Seo  
   (Asan Medical Center, Korea)

CS-4 Area-Detector CT  
   Mathias Prokop  
   (Nimegen Medical Centre, The Netherlands)

CS-5 State of the Art Pulmonary MR Imaging: Concept and Future Direction  
   Yoshiharu Ohno  
   (Kobe University, Japan)

CS-6 PET, PET/CT and PET/MRI for Thoracic Malignancy  
   Jeremy J Erasmus  
   (The University of Texas MD Anderson Cancer Center, USA)

Closing Ceremony

Sep. 28 (Sun.) 11:30~12:15, Ohwada A (Room 1)
Educational Lecture

Educational Lecture 1
Sep. 25 (Thu.) 9:15~10:15, Ohwada A (Room 1)
Neuro, Head and Neck 1  "Brain Tumors"
Moderator: Toshinori Hirai (Kumamoto University, Japan)
EL1-1 Advanced MRI Application for the Differentiation Between True Progression and Pseudoprogression in High Grade Gliomas  
Seung Hong Choi  
(Seoul National University Hospital, Korea)
EL1-2 Diffusion Tensor and Perfusion Imaging of Brain Tumors at 3T  
Seung-Koo Lee  
(Yonsei University College of Medicine, Korea)

Educational Lecture 2
Sep. 25 (Thu.) 10:30~11:30, Ohwada A (Room 1)
Neuro, Head and Neck 2  "Neurodegenerative Diseases"
Moderator: Kazunari Ishii (Kinki University Hospital, Japan)
EL2-1 Non-invasive Evaluation of Idiopathic Normal Pressure Hydrocephalus Using PC MR Imaging and DTI  
Sandy, Cheng-Yu Chen  
(Taipei Medical University Hospital, Taiwan)
EL2-2 Korea-Alzheimer’s Disease Neuroimaging Initiative (K-ADNI): Current Status and Future Directions  
Won-Jin Moon  
(Konkuk University Medical Center, Korea)

Educational Lecture 3
Sep. 25 (Thu.) 13:30~14:30, Ohwada A (Room 1)
Neuro, Head and Neck 3  "Advanced MR Imaging"
Moderator: Kei Yamada (Kyoto Prefectural University of Medicine, Japan)
EL3-1 Oxygen Extraction Fraction (OEF) Measurement Using Quantitative Susceptibility Mapping (QSM)  
Kohsuke Kudo  
(Hokkaido University Hospital, Japan)
EL3-2 Advanced Diffusion Imaging  
Toshiaki Taoka  
(Nara Medical University, Japan)

Educational Lecture 4
Sep. 25 (Thu.) 9:15~10:15, Ohwada B (Room 2)
Gastrointestinal 1  "IPNB (Intraductal Papillary Neoplasm of the Bile Duct): Pathology and Imaging"
Moderator: Cheng Zhou (Beijing Hospital, China)
EL4-1 MR Imaging of Biliary IPMN: Radiology-Pathology Correlation  
Jeong Min Lee  
(Seoul National University Hospital, Korea)
EL4-2 CT and MR Imaging of Biliary IPMN  
Toshifumi Gabata  
(Kanazawa University, Japan)

Educational Lecture 5
Sep. 25 (Thu.) 10:30~11:30, Ohwada B (Room 2)
Gastrointestinal 2  "Imaging of Peritoneum and Mesentery: Anatomy Revisited"
Moderator: Manabu Minami (University of Tsukuba, Japan)
EL5-1 Abdominal Fascia and Ligaments: Vascular Imaging, Anatomy, and Clinical Applications  
Kenji Ibukuro  
(Mitsui Memorial Hospital, Japan)
EL5-2 Primary Tumors and Tumor-like Conditions of the Peritoneum  
Bin Song  
(West China Hospital, Sichuan University, China)
Educational Lecture 6
Sep. 25 (Thu.) 13:30~14:30, Ohwada B (Room 2)
Gastrointestinal 3  "IPMN (Intraductal Papillary Mucinous Neoplasms) of Pancreas: Pathology, Imaging and Management"

Moderator:  Yi-Hong Chou (Taipei Veterans General Hospital, Taiwan)

EL6-1  IPMN of the Pancreas: Pathology, Imaging Features and Differential Diagnosis  Roberto Pozzi Mucelli  
(Istituto Di Radiologia, Universita Di Verona, Italy)

EL6-2  IPMN of Pancreas: Imaging and Management Based on Its Molecular Pathology  Hiromu Mori  
(Oita University, Japan)

Educational Lecture 7
Sep. 25 (Thu.) 14:45~15:45, Ohwada B (Room 2)
Gastrointestinal 4  "Imaging of Focal Liver Lesion: Cutting-edge Assessment of Pre-and-post Interventional Treatments"

Moderator:  Gin-Chung Liu (Kaohsiung Medical University Hospital, Taiwan)

EL7-1  Current MR Imaging of Hepatocellular Carcinoma  Masumi Kadoya  
(Shinshu University, Japan)

EL7-2  Imaging of Focal Liver Lesion: Assessment of Pre-and-post Loco-regional Treatment Changes, an IR Perspective  Uei Pua  
(Tan Tock Seng Hospital, Singapore)

Educational Lecture 8
Sep. 25 (Thu.) 9:15~11:15, Ohwada C (Room 3)
Chest 1  "Interstitial Lung Diseases: New Classification, and Assessment of Severity and Prognosis by Imaging Biomarker"

Moderator:  Kiyoshi Murata (Shiga University of Medical Science, Japan)
Eun-Young Kang (Korea University, Korea)

EL8-1  Rare Idiopathic Intestinal Pneumonias (IIPs) and Histologic Patterns in New ATS-ERS Multidisciplinary Classification of the IIPs  Takeshi Johkoh  
(Kinki Central Hospital, Japan)

EL8-2  NSIP: CT-Clinicopathologic Correlation  Jai Soung Park  
(Soonchunhyang University Hospital, Korea)

EL8-3  Chronic Hypersensitivity Pneumonitis (CHP): Pathology, Imaging and Differential Diagnosis  Kyung Soo Lee  
(Samsung Medical Center, Sungkyunkwan University, Korea)

EL8-4  What has High-resolution CT Taught Us in Patients With ARDS?: Clinical Significance and Limitation  Kazuya Ichikado  
(Saiseikai Kumamoto Hospital, Japan)

Educational Lecture 9
Sep. 25 (Thu.) 13:30~15:30, Ohwada C (Room 3)
Chest 2  "Lung Cancer: New Classification and Assessment of Clinical Trials and Prognosis by Imaging Biomarker"

Moderator:  Noriyuki Tomiyama (Osaka University, Japan)
Yung-Liang Wan (Chang Gung Memorial Hospital, Linkou, Taiwan)

EL9-1  Update of Lung Adenocarcinoma Classification and Nodule Management  Jin Mo Goo  
(Seoul National University, Korea)

EL9-2  CT-based Biomarkers for Lung Cancer Management  Yoshiharu Ohno  
(Kobe University, Japan)

EL9-3  Prediction of Response and Prognosis in Patients with Non-small Cell Lung Cancer Treated with Chemotherapy: Utility-of-diffusion-weighted MRI  Hidetake Yabuuchi  
(Kyushu University, Japan)
EL9-4  PET Imaging for Diagnosis and Staging of Lung Cancer  
Tae Jung Kim  
(Seoul National University Bundang Hospital, Korea)

Educational Lecture 10  
Sep. 25 (Thu.) 13:30~15:30, Topaz (Room 4)  
Healthcare Problems in AOSR Countries  "Tuberculosis: Head to Toe" and IT Security  
Moderator: O.P. Bansal (Indian Radiological & Imaging Association, India)  
Ryohei Kuwatsuru (Juntendo University, Japan)

EL10-1  Review: Imaging in Chest Tuberculosis  
Bhavin Jankharia  
(Jankharia Imaging, India)

EL10-2  CNS Tuberculosis – Usual & Unusual Presentations  
Rajesh Kapur  
(Vasant Visions Diagnostics, India)

EL10-3  MRI in Musculoskeletal Tuberculosis  
Harsh Mahajan  
(Mahajan Imaging, India)

EL10-4  IT Security Against Cyber Attacks; A Common Thread for Both Developed and Developing Countries  
Hiroshi Fukatsu  
(Aichi Medical University, Japan)

Educational Lecture 11  
Sep. 25 (Thu.) 9:15~11:15, Emerald (Room 5)  
Radiation Oncology 1  "Radiation Therapy for Head and Neck Tumor"  
Moderator: Katsuyuki Karasawa (Tokyo Metropolitan Cancer and Infectious Diseases Center Komagome Hospital, Japan)

EL11-1  Radiotherapy in Head & Neck Cancer: Dysarthria-Dysphagia Syndrome in Nasopharyngeal and Other Head & Neck Cancer Patients after Radiotherapy  
Yee-Min Jen  
(Tri-Service General Hospital, National Defense Medical Center, Taiwan)

EL11-2  Comparison of Intensity-modulated Radiotherapy with Concurrent versus Induction Chemotherapy in Patients with Advanced Nasopharyngeal Carcinoma  
Jin-Ching Lin  
(Taiichung Veterans General Hospital, Taiwan)

EL11-3  Advances in Radiotherapy for Nasopharyngeal Carcinoma  
Daniel Tsin Tien Chua  
(Hong Kong Sanatorium & Hospital, Hong Kong)

EL11-4  Radiotherapy for Oropharyngeal Cancers  
Satoaki Nakamura  
(Kyoto Prefectural University of Medicine, Japan)

Educational Lecture 12  
Sep. 25 (Thu.) 13:30~14:30, Emerald (Room 5)  
Radiation Oncology 2  "Radiation Therapy for Lung Cancer"  
Moderator: Kazushige Hayakawa (Kitasato University, Japan)

EL12-1  Trimodality Therapy for N2(+) Non-small Cell Lung Cancer  
Yong Chan Ahn  
(Samsung Medical Center, Sungkyunkwan University, Korea)

EL12-2  Carbon-ion Radiotherapy for Early-stage Lung Cancer: Current Status in Japan  
Yoshiyuki Shioyama  
(Ion Beam Therapy Center, SAGA-HIMAT Foundation, Japan)

Educational Lecture 13  
Sep. 25 (Thu.) 9:15~10:15, Diamond (Room 6)  
Nuclear Medicine 1  "Non-oncologic Application of FDG PET"  
Moderator: Nagara Tamaki (Hokkaido University, Japan)

EL13-1  Metabolic Syndrome, Adipokines and Vascular Inflammation  
Kyung Mook Choi  
(Korea University, Korea)

EL13-2  FDG-PET/CT for Imaging of Inflammatory Processes  
Kazuo Kubota  
(National Center for Global Health and Medicine, Japan)
Educational Lecture 14
Sep. 25 (Thu.) 10:30~11:30, Diamond (Room 6)
Nuclear Medicine 2 "New Horizon of PET"
Moderator: Harumi Sakahara (Hamamatsu University, Japan)
EL14-1 Oncolgy PET for Lesionalized Therapy beyond Personalized Therapy
June-Key Chung
(Seoul National University Hospital, Korea)
EL14-2 Clinical Application of F-18 FLT PET for Tumor Imaging
Yuka Yamamoto
(Kagawa University, Japan)

Educational Lecture 15
Sep. 25 (Thu.) 13:30~14:30, Diamond (Room 6)
Nuclear Medicine 3 "Therapeutic Application of Nuclear Medicine"
Moderator: Makoto Hosono (Kinki University, Japan)
EL15-1 Toward Personalized Evidence Based Medicine
Seigo Kinuya
(Kanazawa University, Japan)
EL15-2 Molecular Imaging of Receptor Activation and Signalling in Cancer
Andrew Mark Scott
(Austin Health, University of Melbourne, Australia)

Educational Lecture 16
Sep. 25 (Thu.) 9:15~10:45, Kairaku 1 (Room 7)
Genitourinary 1 "Diagnostic Imaging of Uterine Malignancy: Cervical Carcinoma, Endometrial Carcinoma, Sarcoma"
Moderator: Kaori Togashi (Kyoto University, Japan)
EL16-1 Imaging of Cervical Cancer and Endometrial Carcinoma: Recent Update
Hyuck Jae Choi
(Asan Medical Center, Korea)
EL16-2 Diagnostic Imaging of Endometrial Cancer
Shu-Huei Shen
(Taipei Veterans General Hospital, Taiwan)
EL16-3 Diagnostic Imaging of Uterine Sarcoma
Aki Kido
(Kyoto University, Japan)

Educational Lecture 17
Sep. 25 (Thu.) 13:30~15:00, Kairaku 1 (Room 7)
Genitourinary 2 "Diagnostic Imaging of Infectious Disease of Obstetrics and Gynecology"
Moderator: Yasuyuki Yamashita (Kumamoto University, Japan)
EL17-1 Multimodality Imaging of Pelvic Inflammatory Disease
Jae Young Byun
(Seoul St. Mary’s Hospital, The Catholic University of Korea, Korea)
EL17-2 Diagnosis and Management of Infectious Disease in Obstetrics and Gynecology:
The Role of Radiologist
Shu-Huei Shen
(Taipei Veterans General Hospital, Taiwan)
EL17-3 Diagnostic Imaging of Infectious Diseases Affecting Female Genital Tract
Yumiko Oishi Tanaka
(University of Tsukuba, Japan)

Educational Lecture 18
Sep. 25 (Thu.) 13:30~14:00, Kairaku 2 (Room 8)
Radiation Dose Reduction and Safety "Management of Radiation Dose in Radiological Testing for Children"
Moderator: Kazuko Ohno (Kyoto College of Medical Science, Japan)
EL18-1 Radiological Protection in Paediatric CT
Pek-Lan Khong
(Queen Mary Hospital, The University of Hong Kong, Hong Kong)
Educational Lecture 19
Sep. 25 (Thu.) 14:15~15:15, Kairaku 2 (Room 8)
Pediatrics 1 “Imaging for Congenital Disease”
Moderator: Shunsuke Nosaka (National Center for Child Health and Development, Japan)
EL19-1 Post-operative Cardiac Imaging: Indications and Techniques in Children
Wendy WM Lam (HK West Cluster Hospitals, Queen Mary Hospital, Hong Kong)
EL19-2 Imaging of Congenital Hearing Loss
Tatsuo Kono (Tokyo Metropolitan Children’s Medical Center, Japan)

Educational Lecture 20
Sep. 25 (Thu.) 10:30~11:30, Kairaku 3 (Room 9)
Musculoskeletal 1 “Imaging of Fractures”
Moderator: Shigeru Ehara (Iwate Medical University, Japan)
EL20-1 Role of CT in Fractures
Nuttaya Pattamapaspong (Chiang Mai University, Thailand)
EL20-2 Pediatric Fractures
Eu Leong Harvey James Teo (KK Hospital, Singapore)

Educational Lecture 21
Sep. 25 (Thu.) 13:30~14:30, Kairaku 3 (Room 9)
Musculoskeletal 2 “Ultrasonography of the Musculoskeletal System”
Moderator: Mamoru Niitsu (Saitama Medical University, Japan)
EL21-1 Ultrasonography of Soft Tissue Masses
Lisa L.S. Wong (Hong Kong Imaging and Diagnostic Centre, Hong Kong)
EL21-2 Ultrasonography of Rheumatoid Arthritis
Tamotsu Kamishima (Hokkaido University, Japan)

Educational Lecture 22
Sep. 26 (Fri.) 10:00~11:00, Ohwada A (Room 1)
Breast 1 "With the Aim of Aggressive Taking Part in Breast Imaging Education and Breast Cancer Screening by Japanese Radiologists”
Moderator: Takayoshi Uematsu (Shizuoka Cancer Center, Japan)
EL22-1 Multimodality Approach in Breast Imaging
Hiroyuki Abe (University of Chicago, USA)
EL22-2 Digital Breast Tomosynthesis (DBT) in Organized Breast Cancer Screening
Per Skaane (Oslo University Hospital Ullevaal, University of Oslo, Norway)

Educational Lecture 23
Sep. 26 (Fri.) 8:45~10:45, Ohwada C (Room 3)
Genitourinary 3 “Case-based Review of the Urinary System (Collaboration with KSUR)”
Moderator: Takehiko Gokan (Showa University, Japan)
Seung Hyup Kim (Seoul National University Hospital, Korea)
EL23-1 Cystic Renal Masses
Jeong Yeon Cho (Seoul National University Hospital, Korea)
EL23-2 Radiologic Anatomy of Extraperitoneal Space in Daily Clinical Practice
Jongchul Kim (Chungnam National University Hospital, Korea)
EL23-3 Adrenal Adenoma Characterization: Unenhanced CT, Chemical Shift MRI, Washout CT, and PET/CT
Byung Kwan Park (Samsung Medical Center, Sungkyunkwan University, Korea)
EL23-4 Diagnostic Clue in the Diagnosis of Solid Renal Mass
Masahiro Jinzaki (Keio University, Japan)
EL23-5 Case Based Review of Tumors and Mimicks of the Urinary Bladder

Mitsuru Takeuchi
(Mayo Clinic, USA)

EL23-6 Imaging of Prostate Lesions: A Case-based Review

Yasushi Kaji
(Dokkyo Medical University, Japan)

Educational Lecture 24
Sep. 26 (Fri.) 10:00~11:00, Emerald (Room 5)

Pediatrics 2  "Pediatric Body Imaging"

Moderator: Yutaka Sato (The University of Iowa, USA)

EL24-1 Pediatric Chest Imaging: A Clinico-Radiologic Approach

Bernard F. Laya
(St. Luke's Medical Center - Global City, Philippines)

EL24-2 The Essentials of Common Pediatric Tumor

Osamu Miyazaki
(National Center for Child Health and Development, Japan)

Educational Lecture 25
Sep. 26 (Fri.) 10:00~11:00, Diamond (Room 6)

Nuclear Medicine 4  "Nuclear Medicine in Neuropsychiatry"

Moderator: Shigeru Kosuda (National Defense Medical College, Japan)

EL25-1 Dopaminergic PET Imaging in Neuropsychiatric Disorders

Mei Tian
(The Second Hospital of Zhejiang University, China)

EL25-2 Molecular Imaging of Dementia: Current Status and Future

Satoshi Minoshima
(University of Washington, USA)

Educational Lecture 26
Sep. 26 (Fri.) 15:15~16:15, Diamond (Room 6)

Nuclear Medicine 5  "PET Assessment of Therapy Response"

Moderator: Tomio Inoue (Yokohama City University, Japan)

EL26-1 Early Prediction of Tumor Response to Chemotherapy with 18F-FDG/PET Quantitative Molecular Imaging

Gang Huang
(Renji Hospital, Medical School of Shanghai Jiaotong University, China)

EL26-2 PET Assessment of Non-small Cell Lung Cancer: Early Prediction of Therapeutic Effect and Post-therapy Monitoring

Joon Young Choi
(Samsung Medical Center, Sungkyunkwan University, Korea)

Educational Lecture 27
Sep. 26 (Fri.) 10:00~11:00, Kairaku 2 (Room 8)

Gastrointestinal 5  "Imaging of Small Bowel: Pathologic Correlation"

Moderator: Hiromu Mori (Oita University, Japan)

EL27-1 Most Common Primary Malignancies of the Small Bowel: Rad-path Correlations

Nicholas Gourtsoyiannis
(Professor Emeritus, University of Crete, Greece)

EL27-2 Distal Migration of Duodenal Tumors

Yukihsa Saida
(Ryugasaki Saiseikai Hospital, Japan)

Educational Lecture 28
Sep. 26 (Fri.) 15:15~16:15, Kairaku 2 (Room 8)

Gastrointestinal 6  "Imaging of Colon: CT Colonography and More"

Moderator: Takamichi Murakami (Kinki University, Japan)

EL28-1 CT Colonography: Current Roles

Richard M Mendelson
(Royal Perth Hospital, Australia)
EL28-2 Clinical Impact of CT Colonography and MRI for Colorectal Disease

Yutaka Imai
(Tokai University, Japan)

Educational Lecture 29
Sep. 26 (Fri.) 10:00~11:00, Kairaku 3 (Room 9)
Neuro, Head and Neck 4 "Pediatric Neuroradiology"
Moderator: Noriko Aida (Kanagawa Children’s Medical Center, Japan)

EL29-1 Mass and “Pit” Fall in Babies’ Buttocks: Imaging of Spinal Dysraphism
Kumiko Ando
(Hyogo College of Medicine, Japan)

EL29-2 Neuroimaging in Pediatric Metabolic Disorders
CC Tchoyoson Lim
(National Neuroscience Institute, Singapore)

Educational Lecture 30
Sep. 26 (Fri.) 15:15~16:15, Kairaku 3 (Room 9)
Neuro, Head and Neck 5 "Interventional Neuroradiology, Head & Neck"
Moderator: Yukunori Korogi (University of Occupational and Environmental Health, Japan)

EL30-1 PET-CT Imaging of NK-cell Lymphoma
Pek-Lan Khong
(The University of Hong Kong, Hong Kong)

EL30-2 C-arm CT Quantitative Neuroimaging in Interventional Neuroradiology
Wan-Yuo Guo
(Taipei Veterans General Hospital, Taiwan)

Educational Lecture 31
Sep. 26 (Fri.) 16:30~17:30, Kairaku 3 (Room 9)
Interventional Radiology 1 "Interventional Radiology for AVM"
Moderator: Shigeki Imai (Southern Tohoku Research Institute for Neuroscience, Japan)

EL31-1 Ethanol Embolotherapy of the Hand and Foot AVMs
Young Soo Do
(Samsung Medical Center, Korea)

EL31-2 Diagnosis and Endovascular Management of Visceral AVMs
Keigo Osuga
(Osaka University, Japan)

Educational Lecture 32
Sep. 27 (Sat.) 13:30~14:30, Ohwada A (Room 1)
Genitourinary 4 "Prostate Imaging Update"
Moderator: Yasushi Kaji (Dokkyo Medical University, Japan)

EL32-1 Multiparametric Prostate MRI
Jurgen Füitterer
(Radboud University Nijmegen Medical Centre, The Netherlands)

EL32-2 TRUS and TRUS-guided Prostate Biopsy: An Update
Ahmet Tuncay Turgut
(Ankara Training and Research Hospital, Turkey)

Educational Lecture 33
Sep. 27 (Sat.) 13:30~14:30, Emerald (Room 5)
Emergency Radiology "Emergency Radiology"
Moderator: Junichi Matsumoto (St. Marianna University, Japan)

EL33-1 MDCT of Acute Bowel Pathologies
Rathachai Kaewlai
(Ramathibodi Hospital, Thailand)

EL33-2 Trauma Radiology in the Damage Control Strategy
Junichi Matsumoto
(St. Marianna University, Japan)
Educational Lecture 34
Sep. 27 (Sat.) 10:00–11:30, Diamond (Room 6)
Radiation Oncology 3  "Radiation Therapy for Liver Cancer"
Moderator:  Hideya Yamazaki (Kyoto Prefectural University of Medicine, Japan)
EL34-1  Image-guided Radiation Therapy for Hepatocellular Carcinoma
Zhao-Chong Zeng
(Zhongshan Hospital, Fudan University, China)
EL34-2  The Benefit and Risk of Radiotherapy for Liver Cancer
Hung-Chun Skye Cheng
(Koo Foundation Sun Yat-Sen Cancer Center, Taiwan)
EL34-3  Proton Beam Therapy for Hepatocellular Carcinoma
Hideyuki Sakurai
(University of Tsukuba, Japan)

Educational Lecture 35
Sep. 27 (Sat.) 13:30–15:00, Diamond (Room 6)
Radiation Oncology 4  "Radiation Therapy for Gynecological Tumor"
Moderator:  Tatsuya Ohno (Gunma University Heavy Ion Medical Center, Japan)
EL35-1  Radiotherapy for Cervical Cancer: Lessons Learned from Taiwan Patients
Ji-Hong Hong
(Chang Gung Memorial Hospital, Taiwan)
EL35-2  Intensity-modulated Radiation Therapy in Cervical Cancer
Yu-Ming Liu
(Taipei Veterans General Hospital, Taiwan)
EL35-3  Image-guided 3D Intracavitary Brachytherapy (IGBT) Using CT Images: Preliminary Experiences
Takafumi Toita
(University of the Ryukyus, Japan)

Educational Lecture 36
Sep. 27 (Sat.) 15:15–16:15, Diamond (Room 6)
Radiation Oncology 5  "Radiation Therapy for Esophageal Cancer"
Moderator:  Kenji Nemoto (Yamagata University, Japan)
EL36-1  Radiation Therapy in the Multimodality Management of Oesophageal Cancer: Where Do We stand?
Anurita Srivastava
(Medanta the Medicity, India)
EL36-2  Radiation Therapy for Esophageal Cancer in Japan
Keiichi Jingu
(Tohoku University, Japan)

Educational Lecture 37
Sep. 27 (Sat.) 10:00–11:00, Kairaku 1 (Room 7)
Cardiovascular 1  "Cardiac CT"
Moderator:  Teruhito Mochizuki (Ehime University, Japan)
EL37-1  Cardiac CTA: Asian Guideline for Cardiac CT
Byoung Wook Choi
(Yonsei University Health System, Korea)
EL37-2  Plaque Imaging of Coronary CT Angiography
Masahiro Jinzaki
(Keio University, Japan)

Educational Lecture 38
Sep. 27 (Sat.) 13:30–14:30, Kairaku 1 (Room 7)
Cardiovascular 2  "Cardiac MRI"
Moderator:  Toshiaki Nitatori (Kyorin University, Japan)
EL38-1  MRI Evaluation of Cardiomyopathy
Yeon Hyeon Choe
(Samsung Medical Center, Sungkyunkwan University, Korea)
EL38-2  MR of Ischemic Heart Disease
Hajime Sakuma
(Mie University, Japan)
Educational Lecture 39
Sep. 27 (Sat.) 13:30~15:30, Kairaku 2 (Room 8)

Chest 3
"Infectious Diseases: Differential Diagnosis"

Moderator: Sadayuki Murayama (University of the Ryukyus, Japan)
Shi-Yuan Liu (Changzheng Hospital, China)

EL39-1 High-resolution Computed Tomography Findings in Patients with Community-acquired Pneumonia
- Determining the Causative Pathogen -
Fumito Okada
(Oita University, Japan)

EL39-2 Imaging Findings of Aspiration Pneumonia and Nursing and Health-care Associated Pneumonia (NHCAP)
Nobuyuki Tanaka
(Saiseikai Yamaguchi General Hospital, Japan)

EL39-3 Opportunistic Infection, Esp., Fungal and CMV Infection
Kazuto Ashizawa
(Nagasaki University, Japan)

EL39-4 Radiology of Thoracic Tuberculosis in Immune-compromised Patients
Jae-Woo Song
(Asan Medical Center, College of Medicine, University of Ulsan, Korea)

Educational Lecture 40
Sep. 27 (Sat.) 10:00~11:00, Kairaku 3 (Room 9)

Interventional Radiology 2
"Recent Advancement in Vascular Interventional Radiology"

Moderator: Kimihiko Kichikawa (Nara Medical University, Japan)

EL40-1 Mid-term Outcomes of Endovascular Aneurysm Repair (EVAR) – Is Indication out of Instructions for Use Adversely Affects the Clinical Outcomes? –
Koji Sugimoto
(Kobe University Hospital, Japan)

EL40-2 Current Status of Carotid Artery Stenting in Japan
Katsutoshi Takayama
(Ishinkai Yao General Hospital, Japan)

Educational Lecture 41
Sep. 27 (Sat.) 13:30~15:00, Kairaku 3 (Room 9)

Interventional Radiology 3
"Current Topics in Abdominal Interventional Radiology"

Moderator: Shigeru Furui (Teikyo University, Japan)
Kenji Nakamura (Daito Medical Center, Japan)

EL41-1 Interventional Radiology in Obstetric Hemorrhage
Bien-Soo Tan
(Singapore General Hospital, Singapore)

EL41-2 Portal Hypertension: BRTO (state-of-the-art)
Kaoru Kobayashi
(Hyogo College of Medicine, Japan)

EL41-3 RFA and Cryoablation of Abdominal Tumors
Koichiro Yamakado
(Mie University, Japan)

Educational Lecture 42
Sep. 28 (Sun.) 10:00~11:00, Ohwada C (Room 3)

Cardiovascular 3
"Cardiovascular Disease that Japanese Doctors Found"

Moderator: Hiroaki Naito (National Cerebral Cardiovascular Center, Japan)

EL42-1 MDCT of Takayasu Arteritis: Typical Appearances and Complications
Ichiro Sakamoto
(Nagasaki University Hospital, Japan)

EL42-2 Kawasaki Disease and Coronary Involvement
Masahiro Higashi
(National Cerebral and Cardiovascular Center, Japan)
Educational Lecture 43
Sep. 28 (Sun.) 8:45~9:45, Kairaku 2 (Room 8)
Radiation Oncology 6  “Radiation Therapy for Hematopoietic Tumor”
Moderator:  Natsuo Oya (Kumamoto University, Japan)

EL43-1  Radiotherapy for Nasal NK/T-cell Lymphoma in Korea  
Chang-Ok Suh  
(Yonsei Cancer Center, Yonsei University, Korea)

EL43-2  New Trend of Treatment Strategies for Non-Hodgking’s Lymphoma  
Naoto Shikama  
(Saitama Medical University, Japan)