Scientific Paper

Scientific Paper 1
Sep. 25 (Thu.) 14:45~16:15, Ohwada A (Room 1)
Neuro, Head and Neck 1
Moderator: Seung-Koo Lee (Yonsei University College of Medicine, Korea)
Kei Yamada (Kyoto Prefectural University of Medicine, Japan)

O1-1 Clinical Application and Pitfalls of Single-shot pCASL Cerebral Perfusion Image for the Patients with Acute Ischemic Stroke
Yoshito Uchihashi (Junshin Hospital, Japan)

O1-2 Identify Oxygen Deprivation with Irreversible Infarction by Susceptibility Weighted Imaging in Acute Stroke
Fong Y Tsai (Taipei Medical University, Taiwan)

O1-3 Blood Flow in a Stent can be Visualized with Silent-MRA: A Feasibility Study
Ryusuke Irie (Juntendo University, Japan)

O1-4 Diffusion Tensor Imaging Analysis of Optic Radiation Using Readout-segmented Echo-planar Imaging
Hirofumi Yamada (Kyoto University, Japan)

O1-5 Usefulness of Quantitative Susceptibility Mapping (QSM) for the Diagnosis of Parkinson’s Disease
Yu Murakami (University of Occupational and Environmental Health, Japan)

O1-6 An In Vivo Study Using MRI-based Volumetry and Fractional Anisotropy in Genetically Proven SCA1 of 10 Patients within a Single Subdistrict in Thailand
Disorn Kasemset (Chiang Mai University, Thailand)

O1-7 Brain Gliomas: Correlation Between Diffusion Kurtosis Imaging, Grading and Proliferative Activity
Aram Tonoyan (Moscow Burdenko Neurosurgery Institute, Russia)

Scientific Paper 2
Sep. 25 (Thu.) 15:45~16:15, Ohwada B (Room 2)
Gastrointestinal 1

O2-1 Usefulness of Shear Wave Elastography (SWE) to Differentiate in Diffuse Hepatic Diseases
Min Yeong Kim (Dongtan Sacred Heart Hospital, Hallym University College of Medicine, Korea)

O2-2 Shear Wave Elastography: A Non-invasive Tool for Monitoring Changing Hepatic Venous Pressure Gradient in Cirrhotic Patients
Woo Kyoungh Jeong (Samsung Medical Center, Korea)

O2-3 Assessment of Ablative Margin on Hepatobiliary Phase Sequences 24-hour after Thermal Ablation for Hepatocellular Carcinoma, Compared with that on Unenhanced T1-weighted Images
Nobuyuki Takeyama (Showa University Fujigaoka Hospital, Japan / David Geffen School of Medicine at UCLA, USA)
Scientific Paper 3
Sep. 25 (Thu.) 15:45~16:15, Ohwada C (Room 3)

Chest 1

Moderator: Jin Mo Goo (Seoul National University Hospital, Korea)
Shuji Sakai (Tokyo Women’s Medical University, Japan)

O3-1 CT Findings of Minimally Invasive Adenocarcinoma (MIA) and Comparison of Solid Portion Measurement Methods at CT in 52 Patients
Sang Min Lee
(Seoul National University Hospital, Korea)

O3-2 SUVmax of Metastasis in Stage IV Lung Adenocarcinoma Predicts EGFR Mutations
Elaine Yuen Phin Lee
(The University of Hong Kong, Hong Kong)

O3-3 Tumor Heterogeneity Assessed on Pre-treatment DCE-MRI in Patients with Lung Cancer: Investigation of Prognostic Potential and Determination of Optimal Time Interval after Contract Injection for Texture Analysis
Soon Ho Yoon
(Seoul National University of College Medicine, Korea)

Scientific Paper 4
Sep. 25 (Thu.) 9:15~10:15, Topaz (Room 4)

Breast 1

Moderator: Hiroyuki Abe (University of Chicago, USA)
Tokiko Endo (National Hospital Organization Higashi Nagoya Hospital, Japan)

O4-1 Feasibility Study of a Breast Density Measurement within a Direct Photon-counting Mammography Scanner System
Youichi Machida
(Kameda Kyobashi Clinic, Japan)

O4-2 Initial Clinical Experience with Microdose Direct Photon-counting Mammography for Japanese Women: Does X-ray Dose Correlate with Quantitative Volumetric Granularity?
Akiko Shimauchi
(Tohoku University, Japan)

O4-3 Interobserver Variability of Breast Density Evaluation Using Breast Density Measurement (BDM) Application as a Reference Standard
Tamiko Yoshida
(Kameda Kyobashi Clinic, Japan)

O4-4 Intratumoral Heterogeneity of Molecular Imaging Predicts Invasive Components in Breast Ductal Carcinoma In Situ
Hai-Jeon Yoon
(Ewha Womans University, Korea)

O4-5 Color Doppler Parameters can be Used as a Prognostic Indicator in Carcinoma of Breast - It is Really True?
Govardhan Hosahally Boraiah
(Medanta-The Medicity, India)

O4-6 Isoechoic Lesions of the Breast on Ultrasound: Is Correlation Mammography Useful?
Hye Seon Shin
(Korea University Guro Hospital, Korea)

Scientific Paper 5
Sep. 25 (Thu.) 10:30~11:20, Topaz (Room 4)

Breast 2

Moderator: Bong Joo Kang (Seoul St. Mary’s Hospital, College of Medicine, The Catholic University of Korea, Korea)
Shuichi Monzawa (Shinko Hospital, Japan)

O5-1 High Resolution Ultrafast Contrast Enhanced Breast MRI Using K-space Weighted Imaging Contrast Acquisition
Akane Ohashi
(Kyoto University Hospital, Japan)

O5-2 Dynamic MR Imaging of Residual Disease of Invasive Breast Cancer Treated with Neoadjuvant Chemotherapy
Shuichi Monzawa
(Shinko Hospital, Japan)

O5-3 Diffusion Weighted Images of Pathologically Proven Metastatic Lymph Node: Comparison to non Metastatic Lymph Node
Ken Yamaguchi
(Saga University, Japan)

O5-5 MR Spectroscopy for Evaluation of Breast Lesions: Its Role in Lesion Characterization
Shashikant Juvekar
(Tata Memorial Hospital, India)
O5-6 Second Look Ultrasound after Breast MRI in Breast Cancer Patients: Revisiting a Perceptual and Diagnostic Challenge
Jin Hee Moon
(Hallym Sacred Heart Hospital, Korea)

Scientific Paper 6
Sep. 25 (Thu.) 15:45~16:15, Topaz (Room 4)
IT 1
Moderator: Bhavin Jankharia (Jankharia Imaging, India)
Yutaka Ando (National Institute of Radiological Science, Japan)
O6-1 Teleradiology for Underserved Areas in Developing Countries
Satvik Sarwade
(Diagnomax, India)
O6-2 Teleradiology of Remote Island with Remote Access
Hideaki Kobayashi
(Kagoshima Tokushukai Hospital, Japan)
O6-3 Teaching File System with Simplified Image Registration via Reporting System
Norinari Honda
(Saitama Medical Center, Saitama Medical University, Japan)

Scientific Paper 7
Sep. 25 (Thu.) 14:45~16:15, Emerald (Room 5)
Radiation Oncology 1
Moderator: Yong Chan Ahn (Samsung Medical Center, Sungkyunkwan University, Korea)
Hideyuki Sakurai (University of Tsukuba, Japan)
O7-1 Radiation Oncology Project of Forum for Nuclear Cooperation in Asia
Kumiko Karasawa
(National Institute of Radiological Sciences, Japan)
O7-2 Role of Novel Risk Classification Method Prostate Cancer Risk Index (PRIX) for Clinically Localized Prostate Cancer after High-dose-rate Interstitial Brachytherapy as a Monotherapy
Hideya Yamazaki
(Kyoto Prefectural Medical School, Japan)
O7-3 Rectal Toxicity after Permanent Iodine-125 Seed Implantation: Nationwide Cohort Study in Japan (J-POPS)
Norihisa Katayama
(Okayama University, Japan)
O7-4 Impact of Respiratory Gating on Tumor Position Variability during Stereotactic Body Radiotherapy for Lung Cancer
Tetsuo Saito
(Kumamoto University Hospital, Japan)
O7-5 Particle Beam Radiation Therapy Using Carbon Ions and Protons for Oligometastatic Lung Tumors
Nor Shazrina Sulaiman
(Kobe University, Japan)
O7-6 Combining V20, VS5, Pulmonary Fibrosis, and Age Improves Prediction of Radiation Pneumonitis after Chemoradiotherapy for NSCLC
Kayoko Tsujino
(Hyogo Cancer Center, Japan)
O7-7 Non-surgical Breast-conservation Treatment (KORTUC-BCT) Using a New Image-guided, Enzyme-Targeted, and Breast Cancer Stem Cell-targeted Radiosensitization Treatment (KORTUC II) for Patients with Stage I or II Breast Cancer
Yasuhito Ogawa
(Hyogo Prefectural Kagawa Medical Center, Japan)
O7-8 Particle Therapy Using Carbon Ions or Protons for Chondrosarcomas: A Single-institution Retrospective Analysis
Yusuke Demizu
(Hyogo Ion Beam Medical Center, Japan)
O7-9 Assessment of Parametrial Regression in Stage IIB and IIIB Cervical Cancer Patients Treated with Image Guided Adaptive Brachytherapy in a Multicentric Prospective Trial (EMBRACE)
Kenji Yoshida
(Kobe University, Japan)
Scientific Paper 8
Sep. 25 (Thu.) 14:45~16:15, Diamond (Room 6)
Nuclear Medicine 1
Moderator: Andrew Scott (Austin Health, Australia)
Seigo Kinuya (Kanazawa University, Japan)

O8-1 Pilot Study on Thyrogen (recombinant TSH) Compared to Thyroxine Withdrawal in False Positive Lung Uptake in High Dose Iodine Whole Body Scan for Thyroid Cancer Patients after Radioiodine Ablation
Lai Wan Lo
(Princess Margaret Hospital, Hong Kong)

O8-2 The Accumulation of FBPA in Tumors and Normal Organs
Yoshiaki Watanabe
(National Cancer Center Hospital, Japan)

O8-3 PET/CT in Predicting Bone Marrow Involvement in Aggressive and Indolent Non-Hodgkin Lymphoma
Elaine Yuen Phin Lee
(The University of Hong Kong, Hong Kong)

O8-4 18F-FDG PET/CT Imaging for Detecting Nodal Metastases in Patients with Squamous Cell Carcinoma of the Pharynx and Larynx: Comparison with CT
Yuko Suenaga
(Kobe University, Japan)

O8-5 18F-FDG PET/CT Compared to Computed Tomography in Early Gastric Cancer - Reappraise the Diagnostic Accuracy
Deuk Lin Choi
(Good Morning Hospital, Korea)

O8-6 Identification of Variables Predicting Early Visceral Metastases in Breast Cancer
Tomoaki Kinjo
(Kyoto University Hospital, Japan)

O8-7 Utilization of F-18 FDG-PET/CT for Differentiation of Functional Adrenal Tumors from Non-functional Adrenal Tumors
Mana Ishibashi
(Osaka University, Japan)

O8-8 Usefulness of F-18 Fluorochocline PET/CT in Evaluation of Bone Metastases in Carcinoma Prostate and Comparative Role of Computed Tomography in Lesion Detection
Syed Zama Ali
(Singapore General Hospital, Singapore)

O8-9 Evaluation of Tumour Hypoxia and Cancer Stroma Using 18F-misonidazole PET and Dynamic Contrast Enhanced CT in Tumor-bearing Mice Models
Sho Koyasu
(Kyoto University, Japan)

Scientific Paper 9
Sep. 25 (Thu.) 11:00~11:30, Kairaku 1 (Room 7)
Genitourinary 1
Moderator: Jen-I Hwang (Taichung Veterans General Hospital, Taiwan)
Izumi Imaoka (Kinki University, Japan)

O9-1 Presurgical Assessment of Extra-pelvic Infiltration Risk of Endometrial Cancer Using FDG PET/CT and Diffusion Weighted MRI
Naoya Hattori
(Hokkaido University, Japan)

O9-2 Accuracy of MRI Pre-operative Staging in Endometrial Cancer of Uterus - Experience in a Tertiary Referral Centre
Hing Ngai Wong
(Queen Elizabeth Hospital, Hong Kong)

O9-3 Sonographic Features of Low Grade Uterine Endometrial Stromal Sarcomas
Sung Eun Rha
(Seoul St. Mary’s Hospital, The Catholic University of Korea, Korea)

Scientific Paper 10
Sep. 25 (Thu.) 15:15~16:15, Kairaku 1 (Room 7)
Genitourinary 2
Moderator: Hyuck Jae Choi (Asan Medical Center, Korea)
Ikuo Joja (Okayama University, Japan)

O10-1 MR Imaging of Ovarian Mucinous Tumors: Comparison of Diagnostic Accuracy with Intraoperative Frozen Section
Satomi Kitai
(The Jikei University, Japan)
O10-2 Imaging Finding of Ovarian Cystic Tumor of Borderline Malignancy: Differential Point
Hyun Lee
(Hallym University Sacred Heart Hospital, Korea)

O10-3 Adnexal Torsion Due to Paraovarian Cyst: Imaging Findings on MRI
Masayo Ogawa
(Nara Medical University, Japan)

O10-4 Bilateral Xanthogranulomatous Oophoritis with Multiple Liver Abscesses Secondary to Actinomycosis
Johari Bushra
(MARA University of Technology, Malaysia)

O10-5 The Comparison of Detectability of the Implantation Site in Ectopic Pregnancy Between Steady-state Free Procession (SSFP) and Conventional MR Imaging
Maya Honda
(Kurarashki Central Hospital, Japan)

O10-6 MRI Guided Focused Ultrasound (MRgFUS) Surgery - Organ Preserving Treatment Option for Adenomyosis - Initial Promising Results
Bhawna Dev
(Sri Ramachandra University, India)

Scientific Paper 11
Sep. 25 (Thu.) 9:15~10:15, Kairaku 2 (Room 8)
Interventional Radiology 1
Moderator: Yi-You Chiou (Taipei Veterans General Hospital, Taiwan)
Toshio Kaminou (Osaka Minami Medical Center, Japan)

O11-1 Results of Preoperative Localizations of 200 Small Pulmonary Lesions with a Short Hook Wire and Suture System
Toshihiro Iguchi
(Okayama University, Japan)

O11-2 Robot-assisted Navigation System for CT-guided Percutaneous Lung Procedures: Our Initial Experience in a University-based Hospital in Hong Kong
Cheuk Man Chu
(Prince of Wales Hospital, The Chinese University of Hong Kong, Hong Kong)

O11-3 Percutaneous CT-guided Radiofrequency Ablation of Lung Tumors: 14 Years Experience in a Single Institution
Toshiyuki Matsuoka
(Osaka City University, Japan)

O11-4 Effectiveness of CT-guided RFA for the Poorly Visualized Lesions on Ultrasonography
Yong Moon Shin
(Asian Medical Center, Ulsan University, Korea)

O11-5 Change in Renal Function after Percutaneous Radiofrequency Ablation of Renal Tumor: Analyses of Risk Factors
Hideo Gobara
(Okayama University, Japan)

O11-6 Acute and Subacute Radiological Changes of Irreversible Electroporation (IRE) on the Femoral Neurovascular Bundle with Histological Correlation: A Swine Model
Sin Man Wong
(Prince of Wales Hospital, Hong Kong)

Scientific Paper 12
Sep. 25 (Thu.) 10:30~11:30, Kairaku 2 (Room 8)
Interventional Radiology 2
Moderator: Jongmin Lee (Kyungpook National University Hospital, Korea)
Norifumi Nishida (Osaka City University, Japan)

O12-1 Long-term Result of Transcatheter Arterial Embolization for Intractable Postpartum Bleeding
Chan Sun Kim
(Keimyung University, Korea)

O12-2 Efficacy of Uterine Artery Embolization in Chinese Women: A Retrospective Analysis
Kevin Yue Kie Wong
(Queen Elizabeth Hospital, Hong Kong)

O12-3 Emergency Interventional Radiology for Hemorrhage Caused by Previous Abdominal Surgery
Kotaro Yasui
(Okayama Saiseikai General Hospital, Japan)

O12-4 Vascular Complications of Pancreatic Resection - Radiological Findings and Intervention
Hei Man Joyce Cheng
(Pamela Youde Nethersole Eastern Hospital, Hong Kong)

O12-5 Endovascular Stenting in the Management of Malignant Superior Vena Cava Obstruction - Comparing Safety, Effectiveness and Outcome Between Primary Stenting and Salvage Stenting
Siu Ting Leung
(Pamela Youde Nethersole Eastern Hospital, Hong Kong)
O12-6 Long-term Outcomes of Percutaneous Transhepatic Balloon Dilatation and Inner Drainage for Anastomotic Stricture at Roux-en-Y Hepaticojejunostomy after Pediatric Living Donor Liver Transplantation

Rimpei Imamine
(Kyoto University, Japan)

Scientific Paper 13
Sep. 25 (Thu.) 15:30~16:10, Kairaku 2 (Room 8)
Pediatrics 1
Moderator: Wendy WM Lam (HK West Cluster Hospitals, Queen Mary Hospital, Hong Kong)
Tatsuo Kono (Tokyo Metropolitan Children’s Medical Center, Japan)

O13-1 Fetal MRI in the Diagnosis and Characterization of Anomalies of the Genito-urinary Tract
Xin Liu
(Shengjing Hospital of China Medical University, China)

O13-2 Ultrasound and Elastographic Evaluation of the Lower Urinary Tract and the Penis in Patients with Hypospadias
Costanza Bruno
(Policlinico GB Rossi, Italy)

O13-3 Ultrasonographic Diagnosis of Ovary-containing Hemias of the Canal of Nuck
Dalmo Yang
(Kyung Hee University Hospital at Gangdong, Korea)

O13-4 Brain CT Scans Taken after Head Trauma among Children under Age15
Maiko Yoshida
(Kyorin University, Japan)

Scientific Paper 14
Sep. 25 (Thu.) 9:15~10:15, Kairaku 3 (Room 9)
Musculoskeletal 1
Moderator: Lisa L.S. Wong (Hong Kong Imaging and Diagnostic Center, Hong Kong)
Kunihiko Fukuda (The Jikei University, Japan)

O14-1 Indirect MR Arthrography in Adhesive Capsulitis of the Shoulder: A Clinico-radiological Correlation
Jaehyuck Yi
(Kyungpook National University, Korea)

O14-2 Evaluation of Shoulder Pathology: Three-dimensional Enhanced T1-high Resolution Isotropic Volume Excitation MR vs. Two-dimensional Fast Spin Echo T2 fat saturation MR
Hee Jin Park
(Sungkyunkwan University, Kangbuk Samsung Hospital, Korea)

O14-3 Usefulness of the Oblique Coronal Plane in Ankle MRI of the Calcaneofibular Ligament
Hee Jin Park
(Sungkyunkwan University, Kangbuk Samsung Hospital, Korea)

O14-4 Correlation of Knee MRI Arthritis Index with Incidence of Falls in the Elderly Malaysian Population
Faizatul Izza Rozalli
(University of Malaya, Malaysia)

O14-5 MRI Findings of Intradural Extramedullary Schwannomas of the Spine
Woo Chul Kim
(Inha University Hospital, Korea)

O14-6 Age Estimation Based on Maturation of the Medial Clavicular Epiphysis by Using Computed Tomography in Thai Population
Chakri Madla
(Ramathibodi Hospital, Mahidol University, Thailand)

Scientific Paper 15
Sep. 25 (Thu.) 14:45~16:15, Kairaku 3 (Room 9)
Musculoskeletal 2
Moderator: Sung Moon Lee (Keimyung University, Korea)
Masataka Uetani (Nagasaki University, Japan)

O15-1 Incidence of Crown of Death (Corona Mortis) in 132 Multiracial Asian Hemipelves Using 128 Dual Energy CT Scan
Ezamin A. Rahim
(University of Malaya, Malaysia)

O15-2 MRI Pattern of Lumbosacral Degeneration in T U Teaching Hospital, Nepal
Mukhtar Alam Ansari
(Tribhuvan University Teaching Hospital, Nepal)

O15-3 Comparative Evaluation of MR and USG in Upper Limb Peripheral Neuropathies
Deep N Srivastava
(All India Institute of Medical Sciences (AIIMS), India)
O15-4  Arm Muscle Injury Finding Correlation Between US And MR: Transient Compartment Syndrome in Arm Muscle

Dalsu Park (S- Seoul Hospital, Korea)

O15-5  Partial Tear of Medial Collateral Ligament of Knee - US Features

Mojca J Van Midden (Private Ultrasound Practice, Slovenia)

O15-6  Sonographic Appearances of Soft Tissue Angioleiomyomas

Joyce Hoi Ying Leung (Prince of Wales Hospital, Hong Kong)

O15-7  Accuracy of Ultrasound in Diagnosing the Presence and Type of Groin Hernia

Ryan Chi-hang Nung (Prince of Wales Hospital, Hong Kong)

O15-8  Ultrasound and Clinical Outcome on Patients with Equivocal Inguinal Hernia

Arparat Sakulchan (Ramathibodi Hospital, Mahidol University, Thailand)

O15-9  Sonographic Review of Chest Wall Lesions - An Institutional Experience

Ching Man Jacqueline Sitt (Prince of Wales Hospital, The Chinese University of Hong Kong, Hong Kong)

Scientific Paper 16
Sep. 26 (Fri.) 11:00~11:30, Ohwada A (Room 1)
Breast 3
Moderator: Yi-Hong Chou (Taipei Veterans General Hospital, Taiwan)
Eriko Tohno (Tsukuba Medical Center Foundation, Japan)

O16-1  Breast Composition on Mammography and the Sensitivity of Breast Cancer Detection: Inter-observer Analysis

Eriko Tohno (Tsukuba Medical Center Foundation, Japan)

O16-2  Comparative Study of Effectiveness Between Single Reading with CAD and Double Reading of Digital Mammography

Rizuana Iqbal Hussain (UKN Medical Centre, Malaysia)

O16-3  Differentiating Benign and Malignant Breast Lesion Using Ultrasound Elastography

Nur Azidawati Ab Halim (Sarawak General Hospital, Malaysia)

Scientific Paper 17
Sep. 26 (Fri.) 11:00~11:30, Ohwada C (Room 3)
Genitourinary 3
Moderator: Jeong Yeon Cho (Seoul National University Hospital, Korea)
Masahiro Jinzaki (Keio University, Japan)

O17-1  Low Dose CT Urography: Does Longer Delay Time or Tri-phasic Acquisition for Excretory Phase Achieve Complete Opacification of Urinary System?

Hiroshi Juri (Osaka Medical College, Japan)

O17-2  Effect of Low-dose CT Urography Using Low-iodine Concentration Contrast Media: Comparison with Conventional Protocol

Myoung Seok Lee (Seoul National University Hospital, Korea)

O17-3  Diagnostic Efficacy of Urothelial Phase of CT Urography for Detection of Recurred Bladder Cancer after Transurethral Resection of Urinary Bladder (TURB)

Young Sup Shim (Gachon Medical Center, Gil Hospital, Korea)

Scientific Paper 18
Sep. 26 (Fri.) 11:00~11:30, Emerald (Room 5)
Pediatrics 2
Moderator: Bernard F. Lay (St. Luke’s Medical Center - Global City, Philippines)
Shunsuke Nosaka (National Center for Child Health and Development, Japan)

O18-1  Correlation of the Clinical Parameters with Sonographic Findings of Hemorrhagic Cystitis in Pediatric Oncology Patient

In Kyoung Yoon (Seoul St. Mary’s Hospital, The Catholic University of Korea, Korea)

O18-2  Relationship Between Modified CT Severity Index and Clinical Features of L-asparaginase-associated Pancreatitis in Pediatric Acute Lymphoblastic Leukemia

In Kyoung Yoon (Seoul St. Mary’s Hospital, The Catholic University of Korea, Korea)
O18-3 Extramedullary Granulocytic Sarcoma in Children with Acute Myeloid Leukemia: What to Look for in Whole Body MR

Jin Seong Lee
(Asan Medical Center, Korea)

Scientific Paper 19
Sep. 26 (Fri.) 11:00~11:30, Diamond (Room 6)
Nuclear Medicine 2
Moderator: Mei Tian (Zhejiang University, Hangzhou Binjiang Hospital, China)
Satoshi Minoshima (University of Washington, USA)

O19-1 Investigation of 11C-PiB-equivocal PET Findings
Chisa Hosokawa
(Kinki University, Japan)

O19-2 Evaluation of C-11 Methionine PET for Cerebral Non-neoplastic Lesions in Comparison with Glioma
Shinji Ito
(Nagoya University, Japan)

O19-3 Hypoxic Imaging for Assessing Brain Tumor Using 18F-FMISO PET
Takuya Toyonaga
(Hokkaido University, Japan)

Scientific Paper 20
Sep. 26 (Fri.) 16:15~16:45, Diamond (Room 6)
Nuclear Medicine 3
Moderator: Joon Young Choi (Samsung Medical Center, Sungkyunkwan University, Korea)
Ukihide Tateishi (Yokohama City University, Japan)

O20-1 Prognostic Value of FDG PET Imaging in Patients with Laryngeal Cancer
Kazuhiro Kitajima
(Kobe University, Japan)

O20-2 Early Prediction of Pathological Complete Remission after Pre-operative Neoadjuvant Therapy by Dedicated-breast PET in Patients with Locally-advanced Breast Cancer
Yuji Nakamoto
(Kyoto University, Japan)

O20-3 Prognostic Evaluations of Lung Cancers: Comparison Between 18F-FDG PET/CT and Size of the Solid Component on Thin-section CT
Shingo Iwano
(Nagoya University, Japan)

Scientific Paper 21
Sep. 26 (Fri.) 11:00~11:30, Kairaku 2 (Room 8)
Gastrointestinal 2
Moderator: Nicholas Gourtsoyiannis (Professor Emeritus, University of Crete, Greece)
Shunro Matsumoto (Oita University, Japan)

O21-1 Comparison of Computerized Tomographic and Ultrasonographic Findings in Abdominal Tuberculosis
Iftikhar Ahmed
(King Edward Medical University, Mayo Hospital, Pakistan)

O21-2 Comparison Between Histogram-derived Apparent Diffusion Coefficient Parameters of Esophageal Squamous Cell Carcinoma and Tumor Regression after Chemoradiotherapy
Maiko Kozumi
(Tohoku University, Japan)

O21-3 Radiological Findings in Gastric Mucosa before and after Eradication of Helicobacter Pylori
Takahiro Ito
(Nara Medical University, Japan)

Scientific Paper 22
Sep. 26 (Fri.) 16:30~17:50, Kairaku 2 (Room 8)
Gastrointestinal 3
Moderator: Roberto Pozzi Mucelli (University of Verona, Italy)
Yasu Tokebara (Hamamatsu University Hospital, Japan)

O22-1 A Proposed Practical Diagnostic Algorithm for Management of Pancreatic Adenocarcinoma & Cholangiocarcinoma at Pancreatic Level Based on Local Experience of Autoimmune Pancreatitis in a Regional Tertiary Referral Center
Cyrus Chan
(Queen Elizabeth Hospital, Hong Kong)
O22-2 Feasibility of Using MR Elastography with 3D Algorithm to Differentiate Pancreatic Cancer and Mass-forming Pancreatitis and Healthy Pancreas
Yu Shi
(China Medical University, China)

O22-3 Non-invasive Investigation of Exocrine Pancreatic Function Using Cine Dynamic Magnetic Resonance Cholangiopancreatography (MRCP) with a Spatially Selective Inversion-recovery (IR) Pulse
Kazuya Yasokawa
(Kawasaki Medical School, Japan)

O22-4 MR Imaging of Cholangiocarcinoma Developing in Printing Company Workers
Ai Ueki
(Seoul National University Hospital, Korea)

O22-5 Photoacoustic Imaging for Cholesterol Polyps of the Gallbladder: In Vitro Study
Hee-Dong Chae
(Seoul National University Hospital, Korea)

O22-6 Diffusion-weighted Imaging for Non-neoplastic Conditions in the Hepato-biliopancreatic Tract: Imaging Pearls and Pitfalls
Nam Kyung Lee
(Pusan National University Hospital, Korea)

O22-8 Invasion Depth in the Colorectal Carcinoma: Correlation Between MR Image Findings of the Postoperative Specimens and Pathological Findings
Akitoshi Inoue
(Shiga University of Medical Science, Japan)

O22-9 MR Features of Complete Pathological Response of Locally Advanced Rectal Cancer after Neoadjuvant Chemoradiation
Esther Hiu Yee Hung
(Prince of Wales Hospital, Hong Kong)

Scientific Paper 23
Sep. 26 (Fri.) 11:00~11:30, Kairaku 3 (Room 9)
Neuro, Head and Neck 2
Moderator: CC Tchoyoson Lim (National Neuroscience Institute, Singapore)
Kumiko Ando (Hyogo College of Medicine, Japan)

O23-1 White Matter Maturation in Children with Developmental Delay Using Diffusion Tensor Imaging (DTI)
Kartini Rahmat
(University of Malaya, Malaysia)

O23-2 Myelination of White Matter Tracts in Term Newborns with Hypoxic Ischemic Encephalopathy: DTI - FA and MD Evaluation Study
Kartini Rahmat
(University of Malaya, Malaysia)

O23-3 Age-related Changes of Susceptibility and Phase at Subependymal Nodes in Infants and Children with Tuberous Sclerosis
Tetsu Niwa
(Tokai University, Japan)

Scientific Paper 24
Sep. 26 (Fri.) 17:30~18:00, Kairaku 3 (Room 9)
Interventional Radiology 3
Moderator: Bien-Soo Tan (Singapore General Hospital, Singapore)
Hidefumi Mimura (Kawasaki Hospital, Kawasaki Medical School, Japan)

O24-1 Clinical Experience of TAE for Colorectal Arteriovenous Malformations in Our Hospital
Keno Moriki
(Prince of Wales Hospital, Hong Kong)

O24-2 Polidocanol Sclerotherapy Combined with Transarterial Embolization Using n-butyl Cyanoacrylate for Extra-cranial Arteriovenous Malformations
Akira Kitagawa
(Aichi Medical University, Japan)

O24-3 Long-term Outcomes of Selective Arterial Embolization of Renal Angiomyolipoma: Comparison of Sporadic and Tuber Sclerosis-associated Lesions
Masahisa Nakamura
(Osaka University, Japan)
Scientific Paper 25
Sep. 27 (Sat.) 10:00–11:20, Ohwada A (Room 1)
Gastrointestinal 4
Moderator: Jeong Hee Yoon (Seoul National University Hospital, Korea)
Katsuoyoshi It (Kawasaki Medical School, Japan)

O25-1 Imaging Finding of Combined Hepatocellular Carcinoma-cholangiocarcinoma with Stem Cell Features
Jae Woon Kim
(Yeungnam University, Korea)

O25-2 Imaging Findings of Hepatic Epithelioid Hemangioendothelioma: Emphasis on Single Nodular Type
You Sung Kim
(Inje University, Ilsan Paik Hospital, Korea)

O25-3 MRI Features of Hepatic Epithelioid Hemangioendothelioma: Focus on Hepatobiliary Phase Using Gd-EOB-DTPA
Jeong Hyun Lee
(Samsung Medical Center, Sungkyunkwan University, Korea)

O25-4 Hypervascular Focal Nodular Hyperplasia-like Nodules in Chronic Alcoholic Liver Disease Mimicking Hepatocellular Carcinoma
Sung-Woon Im
(Kinki University, Japan)

O25-5 Unclassified Hepatocellular Nodule in the Cirrhosis: A Nodule with Doughnut-like Appearance on Hepatobiliary Phase of Gd-EOB DTPA Enhanced MRI and Portal Venous Supply: A Retrospective Study - Its Prevalence, Prognosis and Pathology
Kazuto Kozaka
(Kanazawa University, Japan)

O25-6 Frequency, CT Findings, and Fate of Multiple Infarcted Regenerative Nodules in Liver Cirrhosis after Variceal Bleeding and Septic Shock
Dongil Choi
(Samsung Medical Center, Sungkyunkwan University, Korea)

O25-7 Reuse Study of Low Tube Voltage CT Arterial Phase: Should We Repeat the Same MRI Again in the Case of Spoiled Arterial Phase during Gadoxetic Acid-enhanced Liver MRI by Transient Dyspnea?
Chang-Hee Lee
(Korea University Guro Hospital, Korea)

O25-8 Imaging-based Quantification Techniques in the Assessment of Non-alcoholic Fatty Liver Disease (NAFLD): A Differentiation Between Ultrasound and Magnetic Resonance Imaging (MRI)
Anis Shafina Mahfudz
(Universiti Teknologi MARA, Malaysia)

Scientific Paper 26
Sep. 27 (Sat.) 14:45–16:15, Emerald (Room 5)
Emergency Radiology 1
Moderator: Dinesh Varma (The Alfred Hospital, Australia)
Kimiyoishi Mizunuma (Nasu Red Cross Hospital, Japan)

O26-1 Non-compressibility Ratio on Ultrasonography in the Evaluation of Deep Venous Thrombosis
Cheng-Hong Lin
(Far Eastern Memorial Hospital, Taiwan)

O26-2 Competency of Emergency Plain Radiograph Interpretation by First Year Post Graduated Doctors
Pattarin Paisanpattarin
(Buddhachinnaraj Hospital, Thailand)

O26-3 The Abdominal X Ray, Even Less Useful than Previously Thought
Vishal Navani
(Wyong Health Network, Australia)

O26-4 CT Dose Reduction Successful Implementation in Emergency Radiology Section
Chakkarat Sulagaesuan
(Ramathibodi Hospital Mahidol University, Thailand)

O26-5 The Sensitivity, Specificity and Predictive Values of Post Mortem Computed Tomography in Detecting Liver and Splenic Injury due to Road Traffic Accident
Norzailin Abu Bakar
(Universiti Kebangsaan Malaysia, Malaysia)

O26-6 Physicians Satisfaction of Imaging Reports in Emergency Radiology
Naree Manoochhean
(Ramathibodi Hospital, Mahidol University, Thailand)

O26-7 Life Threatening Fourniers Gangrene Imaging Spectrum and Clinical Analysis
Hae Jeong Jeon
(Konkuk University, Korea)
O26-8 Transcatheter Arterial Embolization: TAE against Traumatic Hemothorax & Hemomediastinum  

Shinji Wada  
(Nasu Red Cross Hospital, Japan)

Scientific Paper 27  
Sep. 27 (Sat.) 11:00~11:30, Kairaku 1 (Room 7)  
Cardiovascular 1  
Moderator: Tae-Hwan Lim (Asan Medical University, Korea)  
Seiki Hamada (Jinseikai MI Clinic, Japan)

O27-1 Feasibility of Using Novel Coronary Calcium Subtraction (CS) Software on 320MDCT for Assessment of Coronary CTA (CCTA)  

Christine Ying Kwok  
(Tan Tock Seng Hospital, Singapore)

O27-2 Dynamic CT Perfusion Reveals Endocardial Myocardial Ischemia in the Territory of Stenosed Coronary Arteries  

Atsushi Kono  
(Kobe University Hospital, Japan)

O27-3 Cardiac Iron Load Assessment in Paediatric Thalassaemia Patients  

Hasyma Abu Hassan  
(University Putra Malaysia, Malaysia)

Scientific Paper 28  
Sep. 27 (Sat.) 14:45~16:15, Kairaku 1 (Room 7)  
Genitourinary 4  
Moderator: Jongchul Kim (Chungnam National University Hospital, Korea)  
Tsutomu Tamada (Kawasaki Medical School, Japan)


Myoung Seok Lee  
(Seoul National University Hospital, Korea)

O28-2 Compared the Contrast Ratio of Computed Diffusion-weighted MR Imaging to Measured Original Diffusion-weighted Imaging for the Prostate Cancer at 1.5T  

Rika Yoshida  
(Shimane University, Japan)

O28-3 Tissue-specific Variable Refocusing Flip-angle Sequence: Improving Image Quality of 3D Turbo-Spin-Echo Imaging of Prostate at 3T MRI  

Yoshiko Ueno  
(Kobe University, Japan)

O28-4 Multiparametric MRI Detection of Local Recurrence of Prostate Carcinoma after Radical Prostatectomy with an Endorectal Coil at 3 Tesla  

Kazuhiko Kitajima  
(Kobe University, Japan)

O28-5 Performance of Combined Prostate and Whole Body MRI Including Diffusion-weighted Imaging for Local and Systemic Staging as Well as Evaluation for Recurrent Prostate Cancer  

Wan Ying Chan  
(National Cancer Center, Singapore)

O28-6 Testicular Lymphoma: Clinical and Imaging Features  

Korakrit Khomarwut  
(Chiang Mai University, Thailand)

O28-7 A Study of Diagnostic Yield, Efficacy and Complications of Ultrasound Guided Renal Biopsy in Different Renal Pathologies  

Benu Lohani  
(Tribhuvan University Teaching Hospital, Nepal)

O28-8 CT Findings of Renal Angiomyolipoma Compared with Renal Cell Carcinoma: With Emphasis on Iceberg Appearance  

Jongchul Kim  
(Chungnam National University Hospital, Korea)

O28-9 Utilisation of Combined 18F-FDG PET/CT Scan for Differential Diagnosis Between Benign and Malignant Adrenal Enlargement  

See Hyung Kim  
(Keimyung University, Dongsan Hospital, Korea)
Scientific Paper 29
Sep. 27 (Sat.) 11:00~11:30, Kairaku 2 (Room 8)
Chest 2
Moderator: Masaki Hara (Nagoya City West Medical Center, Japan)
Yasuuki Kurihara (St. Luke’s International Hospital, Japan)
O29-1 The Clinical Evaluation of Pulmonary Computed Tomography (CT) Findings in Neurofibromatosis 1 (NF1) Patients, Including the Incidence Rate and Correlations
Ken Ueda
(Osaka University, Japan)
O29-2 Thoracic Manifestations of Adult T-cell Leukemia-lymphoma (ATL) on Chest CT: Difference Between Clinical Subtypes
Tsuneo Yamashiro
(University of the Ryukyus, Japan)
O29-3 Quantitative Assessment of Dual-energy CT for Disease Severity in Patients with Acute Pulmonary Thromboembolism
Sachiko Miura
(Nara Medical University, Japan)

Scientific Paper 30
Sep. 27 (Sat.) 15:45~16:15, Kairaku 2 (Room 8)
Chest 3
Moderator: Joon Beom Seo (Asan Medical Center, University of Ulsan, Korea)
Masashi Takahashi (Yujin Yamazaki Hospital, Japan)
O30-1 Size Variation and Collapse of Emphysema Holes at Inspiration and Expiration CT: Evaluation with Modified Length Scale Method and Image Co-registration
Sang Young Oh
(University of Ulsan College of Medicine, Asan Medical Center, Korea)
O30-2 CT Assessment of Respiratory Muscles in Patients with Emphysema
Ji-Yeon Han
(Dong-A University Medical Center, Korea)
O30-3 Influence of Emphysema Severity on Peripheral Versus Central Lung Cancer in Chronic Obstructive Pulmonary Disease
Bora Yang
(Kyungpook National University Hospital, Korea)

Scientific Paper 31
Sep. 27 (Sat.) 11:00~11:30, Kairaku 3 (Room 9)
Interventional Radiology 4
Moderator: Kimihiko Kichikawa (Nara Medical University, Japan)
Koji Sugimoto (Kobe University, Japan)
O31-1 Percutaneous Aspiration Thrombectomy for Acute Arterial Thromboembolism in the Lower Extremity
Chan Sun Kim
(Keimyung University, Korea)
O31-2 Intracranial Endovascular Stent Implantation of Middle Cerebral Artery Stenoses - Initial Results of 39 Patients
Daehyun Hwang
(Hallym University Dongtan Sacred Heart Hospital, Korea)
O31-3 Stent Graft Placement for Visceral Artery Pseudoaneurysm: Clinical Efficacy and Long-term Outcome
Ung Rae Kang
(Daegu Catholic University, Korea)

Scientific Paper 32
Sep. 27 (Sat.) 15:15~16:05, Kairaku 3 (Room 9)
Interventional Radiology 5
Moderator: Hiraku Yodono (Narumi Hospital, Japan)
Koichiro Yamakado (Mie University, Japan)
O32-1 Compartment Model Analysis (CMA) of Hemodynamics in Hepatocellular Carcinoma with Use of Single-level Dynamic CT during Hepatic Arteriography (SLD-CTHA): A Comparison with Outcome of Trans-arterial Chemo-embolization (TACE)
Akira Yamada
(Shinshu University, Japan)
O32-3  Usefulness of Metallic Coil Artifact Reduction with Dual Energy CT after Coil Embolization  
   Fumiyasu Tsushima  
   (Hirosaki University, Japan)

O32-4  Factors Affecting the Outcome in Splenic Arterial Embolization  
   Zenjiro Sekikawa  
   (Yokohama City University Medical Center, Japan)

O32-5  Outcomes of Percutaneous Transhepatic Balloon Angioplasty for Portal Vein Stenosis after Living Donor Liver Transplantation in Pediatric Patients  
   Minoru Yabuta  
   (Kyoto University, Japan)

O32-6  Intraarterial Infusion of Carbon Dioxide-saturated Solution in a Rabbit VX2 Thigh Tumor Model  
   Eisuke Ueshima  
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Scientific Paper 33  
Sep. 28 (Sun.) 9:45~10:45, Kairaku 2 (Room 8)  
Radiation Oncology 2  
Moderator:  Yee-Min Jen (Tri-Service General Hospital, Taiwan)  
           Keiichi Jingu (Tohoku University, Japan)

O33-1  Treatment Results of Alternating Chemoradiotherapy for Nasopharyngeal Cancer Using Cisplatin and 5-fluorouracil - A Multi-institutes Phase 2 Study -  
   Nobukazu Fuwa  
   (Hyogo Ion Beam Medical Center, Japan)

O33-2  Radiotherapy for Nasopharyngeal Carcinoma: Predictability of Treatment Outcomes at Interim Assessment  
   Ryo Toya  
   (Kumamoto University Hospital, Japan)

O33-3  Treatment Outcome of Early T3N0 Glottic Cancer Treated with Definitive Radiation Therapy  
   Wataru Nakamura  
   (The Jikei University, Japan)

O33-4  Results of Intraoperative Radiotherapy to the Upper Abdomen in Patients with Esophageal Cancer  
   Yukihisa Tamaki  
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O33-5  Long-term Comparison of Surgery and Chemoradiotherapy on Clinical Outcomes in Resectable Squamous Cell Carcinoma of the Esophagus  
   Hisanori Ariga  
   (Iwate Medical University, Japan)

O33-6  Interim Assessment of Clinical Prospective Randomized Trial for Patients with HCC Between Proton and Carbon-ion Radiotherapy  
   Masao Murakami  
   (Dokkyo Medical University, Japan)
### Poster Session

#### Cardiovascular

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   (Pamela Youde Nethersole Eastern Hospital, Hong Kong) |
| **P1-2**          | Accuracy of Dual-source Computed Tomography Coronary Angiography for Evaluation of Coronary Artery Disease | Ngoc Bao Phung  
   (Bach Mai University Hospital, Viet Nam) |
| **P1-3**          | The Advantage of Cardiac Computed Tomography Scan by TOSHIBA Aquilion One (640 MSCT) | Son Phi Duong  
   (Medic Medical Center, Viet Nam) |
| **P1-4**          | Coronary Artery Computed Tomography Angiography during Arrhythmias | Son Phi Duong  
   (Medic Medical Center, Viet Nam) |
| **P1-5**          | The Utility of Automated Analysis Software of Myocardial Territories Based on Coronary Computed Tomography Angiography (CCTA) Data | Naoki Fukuyama  
   (Ehime University, Japan) |
| **P1-6**          | Coronary Artery Fistulae Radiological Features on Dual-source 64-slice CT Angiography | Sridhar Devu  
   (Yashoda Hospital, India) |
| **P1-7**          | First Experience of Assessment of Coronary Stents on 320MDCT Using Novel Coronary Calcium Subtraction Software | John Hoe  
   (Mt. Elizabeth Hospital, Singapore) |
| **P1-8**          | Comparison of Image Quality Between Two Different Contrast Materials with Identical Iodine Delivery Rate in Low-dose 256-MDCT Coronary Angiography with Iterative Reconstruction Technique | Mei Yu  
   (Shengjing Hospital of China Medical University, China) |
| **P1-9**          | MR Imaging of Cardiac Sarcoidosis: Evaluation of Delayed Enhanced Segment and Layer of the Heart | Tomohiro Komada  
   (Nagoya University, Japan) |
| **P1-10**         | Myocardial Strain Analysis in Hypertrophic Cardiomyopathy | Keita Sakamoto  
   (Hokkaido University Hospital, Japan) |
| **P1-11**         | Cardiovascular Magnetic Resonance Tagging Analysis in Idiopathic Dilated Cardiomyopathy | Tatsuya Nishii  
   (Kobe University, Japan) |
| **P1-13**         | Angiographic Patterns of Takayasus Arteritis in Sri Lankans | Dewa Pakshage Chula Kanishka Ananda Lal  
   (National Hospital of Sri Lanka, Sri Lanka) |
| **P1-14**         | Contained Rupture of Penetrating Ulcer on Abdominal Aorta with Severe Lumbar Vertebral Body Erosion | Hyun Seok Lee  
   (CHA Gumi Medical Center, CHA University, Korea) |
| **P1-15**         | Low-tube-voltage (80 kVp) 320-row CT Angiography Using 40 mL of Nonionic Contrast Medium for Endoleak Detection and Characterization: Preliminary Results | Yu-Ying Cheng  
   (Chang Gung Memorial Hospital, Taiwan) |
| **P1-16**         | Ventricular Measurements on Routine Contrast Enhanced Chest CT is of Value Predicting Adverse Clinical Outcome in Cases with Pulmonary Embolism | Koichi Onodera  
   (Sapporo Medical University, Japan) |
| **P1-17**         | Multispiral Computed Tomography in Determining Clinical Management after Endovascular Surgical Interventions on Lower Limb Arteries | Irina Mamet’eva  
   (Main Central Clinical Hospital by Ministry of Interior, Russia) |
| **P1-18**         | Multispiral Computed Tomography in Vascular Bed Diagnosis in Cases with Gunshot Wounds | Igor’ Obel’chack  
   (Main Central Clinical Hospital by Ministry of Interior, Russia) |
| **P1-19**         | Effects of Passive Legs Raising on Aortic Contrast Enhancement for Liver Dynamic CT | Tamaki Matsunami  
   (Juntendo University, Japan) |
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Gastrointestinal

P4-1 Variable Liver Mass Mimicking HCC on CT
Yong Moon Shin
(Asan Medical Center, Ulsan University, Korea)

P4-2 Imaging Appearances of Hepatic Tuberculosis: Experience with 9 Patients
Li Shyan Ch’ng
(Sarawak General Hospital, Malaysia)

P4-3 Intrahepatic Portal Vein Aneurysm Associated with Liver Cirrhosis and Hepatocellular Carcinoma
Johari Bushra
(MARA University of Technology, Malaysia)

P4-4 Different Radiologic Imaging Findings Noted for Three Cases of Focal Nodular Hyperplasia Variant
Takashi Shizukuishi
(Nihon University, Japan)

P4-5 Collision Tumors of the Pancreas: Report of 3 Cases and Review of the Literature
Ryo Takaji
(Oita University, Japan)

P4-6 CT Colonoscopy: Tips and Tricks for Automated Carbon Dioxide Insufflator
Wai Yee Lydia Chan
(North District Hospital, Hong Kong)

P4-7 Extra-colonic Tumours Detected on CT Colonography: A Pictorial Review
Arun Thomas
(Tan Tock Seng Hospital, Singapore)

P4-8 Right-sided Colonic Diverticulitis: Clinical Features, Imaging Diagnosis and Management
Tsecheng Chiu
(Taipei Veterans General Hospital and National Yang Ming University, Taiwan)

P4-9 A Retrospective Analysis of Previous Cross Sectional Imaging of Patients with Histological Confirmed Bowel Cancer during 2012
Vikesh Chawla
(Leeds Teaching Hospitals, UK)

P4-10 Pancreas Divisum as a Predisposing Factor for Chronic and Recurrent Idiopathic Pancreatitis: Initial In Vivo Survey
Wataru Gono
(The University of Tokyo, Japan)

P4-11 An Unusual Spleen Mass: Sclerosing Angiomatoid Nodular Transformation
Onur Sildiroglu
(GATA Haydarpasa Teaching Hospital, Turkey)

P4-12 Petersen Hernia: Report of Two Cases
Akira Baba
(Tokyo Dental College, Ichikawa General Hospital, Japan)

P4-13 Does Undergraduate and Foundation Training Provide Todays Junior Doctors with the Ability to Independently Identify Common Pathologies on Abdominal Radiographs?
Vikesh Chawla
(Leeds Teaching Hospitals, UK)

P4-14 A Management Oriented Approach in Evaluation of Acute Abdomen in Oncology Patients
Chainulu Saripalli
(Apollo Specialty Hospitals, India)

Poster Session 5
Sep. 26 (Fri.) 15:30~16:30, (Exhibit Hall)
Genitourinary

P5-1 Approach to Advanced Imaging of Renal Masses
Cher Heng Tan
(Tan Tock Seng Hospital, Singapore)

P5-2 The Relation Between Apparent Diffusion Coefficient and Clinical Stage of Clear-cell Renal Cell Carcinoma
Takeshi Yoshizako
(Shimane University, Japan)

P5-3 Utility of MR Imaging for Prediction of Nuclear Grade in Clear Cell Renal Cell Carcinoma
Akira Yamamoto
(Kawasaki Medical School, Japan)

P5-4 CTUA: A Novel CT Scan Strategy for One-stop 3D Urography and Angiography of Urinary System
Xiujun Yang
(Shanghai Eighth People Hospital, China)

P5-5 Influence of Contrast Medium Enhancement on Renal Cysts in Low Dose CT: A Phantom Study
Yu-Hua Chen
(Kaohsiung Municipal Ta-Tung Hospital, Taiwan)
P5-6  Triplication of Ureters and MRU Study
Rizuana Iqbal Hussain
(UKM Medical Centre, Malaysia)

P5-7  High b value (2,000 s/mm²) Diffusion-weighted Magnetic Resonance Imaging in Prostate Cancer at 3 Tesla: Comparison with 1,000 s/mm² for Tumor Conspicuity and Discrimination of Aggressiveness
Tsutomu Tamada
(Kawasaki Medical School, Japan)

P5-8  Prostate Imaging Reporting and Data System (PI-RADS): Challenges for the Standardization
Kensuke Inamura
(Dokkyo Medical University, Japan)

P5-9  Correlation Between Anatomical Characteristics of Patients and Interfractional Internal Prostate Motion During Intensity Modulated Radiation Therapy for Prostate Cancer
Shintaroh Maruoka
(Osaka University, Japan)

P5-10 Ultrasound Findings of Tuberculous Epididymo-orchitis in Three Cases
Tai Van Le
(Medic Medical Center, HCMC, Viet Nam)

P5-11  Hypoechoic Testicular Lesions on Scrotal Sonography
Dalmo Yang
(Kyung Hee University Hospital at Gangdong, Korea)

P5-12  Perirenal Lymphatics: Evaluation with Heavily T2-weighted Images with the Fat Suppression on 3-T MRI
Shunro Matsumoto
(Oita University, Japan)

P5-13 Dedifferentiated Liposarcoma of Retroperitoneum: Spectrum of Imaging Findings in Fifteen Patients
Kyeong Ah Kim
(Korea University Guro Hospital, Korea)

P5-14  CT Features of Malignant Paragangliomas in Putrajaya Hospital (Endocrine Centre), Kuala Lumpur, Malaysia
Hie Ching Teng
(Hospital Putrajaya, Malaysia)

P5-15 MRI Findings for Differentiating Carcinosarcoma and Carcinoma in the Uterine Corpus
Yuki Kamishima
(Nagoya City University, Japan)

P5-16 Do Uterine Peristalsis and Junctional Zone Appearance Have Direct Correlation? The Effect of Menopoase on Uterine Peristalsis and the Junctional Zone Appearance
Kayo Kiguchi
(Kyoto University, Japan)

P5-17 A Spectrum of MR Imaging Appearances in Uterine Malignancies
Ayako Ono
(Osaka Red Cross Hospital, Japan)

P5-18 Dynamic Contrast Enhanced MRI of the Uterine Endometrial Carcinoma at 3T MRI: The Value of Subendometrial Enhancement and Peritumoral Enhancement
Junko Takahama
(Nara Medical University, Japan)

P5-19 Intra-peritoneal Hemorrhage: A Suspected Case of Superficial Vascular Rupture Overlying a Subserosal Uterine Leiomyoma
Yasuyuki Mima
(The Jikei University, Japan)

P5-20 Uterine Lipoleiomyoma: A Case Report of a Rare Benign Tumour of the Uterus
Johari Bushra
(MARA University of Technology, Malaysia)

P5-21 Malignant Clear Cell and Endometrioid Adenofibromatous Tumor of the Ovary Can Show Benign-looking Tumor on MR
Yumiko Oishi Tanaka
(University of Tsukuba, Japan)

P5-22 Three Cases of Ovarian Carcinosarcoma: Imaging Findings of MRI
Yasuaki Sumino
(Nishi Kobe Medical Center, Japan)

P5-23 Enhancing Solid Component Within Mature Teratoma of Ovary on MR: Does it Mean Malignant Transformation?
Kyeong Ah Kim
(Korea University Guro Hospital, Korea)

P5-24 Incidental Imaging Finding Intrarenal Teratoma in Patient with Stab Wound History
Rafikah Rauf
(Hasanuddin University, Indonesia)

Poster Session 6
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Pediatrics

P6-1 Efficacy of Ultrasonography in Evaluation of Suspected Appendicitis in Pediatric Population
Sornsupha Limchareon
(Burapha University, Thailand)
P6-2 Magnetic Resonance Imaging of Symptomatic Epilepsy in Children after Meningoencephalitis  
Khabibulla Aminov  
(Tashkent Institute for Postgraduate Medical Education, Uzbekistan)

P6-3 Diagnostics and Treatment of Post-hemorrhagic Hydrocephalus in Premature Infants  
Alena Ulezko  
(National Research Center Mother and Child, Belarus)

P6-4 Success Rate of Pneumatic Reduction in Cases of Childhood Intussusceptions: Before and After  
Improved Technique in Buddhachinnaraj Hospital, Thailand  
Siwipan Changtham  
(Buddhachinaraj Hospital, Medical Education Center, Thailand)

P6-5 Findings from Pediatric Chest Radiographs within One Week after Cardiac Surgery for Congenital Heart Disease  
Atchara Mahayosnond  
(Chulalongkorn University, Thailand)

P6-6 Chest Radiographic Findings of Pulmonary Tuberculosis in Children  
Dewi Tantra Hardiyanto  
(University of Hasanuddin, Indonesia)

P6-7 Computerised Tomography Findings of Lymphobronchial Tuberculosis in Children: A Comparison Between Infants and Older Children  
Heleen Hanekom  
(University of Witwatersrand, South Africa)

P6-8 Role of Multidetector Computed Tomography Angiography in Preoperative and Postoperative Assessment of Truncus Arteriosus in Pediatric Patients  
Sun Hwa Hong  
(Sejong General Hospital, Korea)

P6-9 Elastosonography Evaluation of Testes with Varicocele-preliminary Results  
Costanza Bruno  
(Policlinico GB Rossi, Italy)

Poster Session 7  
Sep. 26 (Fri.) 16:30~17:30, (Exhibit Hall)  
Radiation Oncology

P7-1 Stereotactic Body Radiation Therapy for Solitary Pulmonary Nodules Detected after Resection of Primary Lung Cancer  
Shigeo Takahashi  
(Kagawa University Hospital, Japan)

P7-2 Significance of Overall Treatment Time of Accelerated Hyperfractionated Thoracic Radiotherapy for Limited-stage Small-cell Lung Cancer  
Masahiro Morimoto  
(Nara Medical University, Japan)

P7-3 Correlation Between Tumor Size and Blood Volume in Lung Tumors: A Prospective Study  
Hiroyoshi Akimoto  
(Hirosaki University, Japan)

P7-4 Helical Tomotherapy-based Stereotactic Body Radiation Therapy for Stage I NSCLC  
Yukihiro Hama  
(Edogawa Hospital, Japan)

P7-5 Salvage Chemoradiation Therapy with Triple-drug Combination (Docetaxel, 5-FU and CDDP) for Postoperative Locoregional Recurrence of Esophageal Cancer  
Takashi Kawanaka  
(University of Tokushima, Japan)

P7-6 Retrospective Analysis of Risk Factors Influencing Survival and Gait Disturbance in Patients with Spinal Metastases  
Yasuo Ejima  
(Kobe University, Japan)

P7-7 Treatment Outcomes of CyberKnife for Brain Metastases from Lung Cancer  
Keisuke Tamari  
(Osaka University, Japan)

P7-8 Hypofractionated Stereotactic Radiotherapy Compared with Stereotactic Radiosurgery for Brain Metastases from Lung Cancer: Experience at a Single Institution  
Takeaki Ishihara  
(Kobe University, Japan)

P7-9 Treatment Outcomes of Hypofractionated Stereotactic Radiotherapy for Inoperable Cerebral Arteriovenous Malformations  
Takafumi Yamano  
(Saitama Medical Center, Japan)

P7-10 Salvage Stereotactic Radiotherapy Using Cyberknife Robotic Radiosurgery System for Recurrent Head and Neck Malignant Tumors  
Hideki Nishimura  
(Kobe Minimally Invasive Cancer Center, Japan)

P7-11 Experience of Radiotherapy Plus Cetuximab for Head and Neck Cancer  
Haruka Uezono  
(Kobe University Hospital, Japan)

P7-12 Radiation Induced Hypothyroidism in Squamous Cell Carcinoma of the Head and Neck  
Daisuke Miyawaki  
(Kobe University, Japan)
P7-13 Stereotactic Body Radiotherapy Using Cyberknife or Truebeam for Hepatocellular Carcinoma with Portal Vein Tumor Thrombosis or Inferior Vena Cava Tumor Thrombosis
Yoshiro Matsuo
(Kobe Minimally Invasive Cancer Center, Japan)

P7-14 3D-CRT for Locally Advanced Hepatocellular Carcinoma with Portal Vein Tumor Thrombus:
Retrospective Study
Eiichiro Okazaki
(Osaka City University, Japan)

P7-15 SBRT for Hepatic Tumors Using Flattening Filter Free Beams: A Dosimetric Analysis
Aya Harada
(Kobe Minimally Invasive Cancer Center, Japan)

P7-16 Assessment of Correlation and Prediction Errors of the CyberKnife Synchrony Respiratory Tracking System for the Treatment of Liver Tumors
Masao Nakayama
(Kobe Minimally Invasive Cancer Center, Japan)

P7-17 A Novel Radiosensitizer, Monogalactosyl Diacylglycerol, Enhanced the Cytotoxic Effects for the Pancreatic Cancer
Hiroaki Akasaka
(Kobe University, Japan)

P7-18 Dependence of Glycolytic Activity in Tumor Oxygen Status; Sequential Study of Conversion of Pyruvate to Lactate and pO2 Mappings
Masayuki Matsuo
(Nagoya City University, Japan)

P7-19 Multi-institutional Comparison of Intensity-modulated Radiation Therapy for Post-operative Cervical Cancer: A Planning Study
Nobuhide Wakai
(Nara Medical University, Japan)

P7-20 Assessment of Transposed Ovarian Movement
Itaru Soda
(Kitasato University, Japan)

P7-21 A Novel Method for Space Modulated Radiotherapy (SMRT): Nonwoven Fabric Polyglycolic Acid (PGA) Spacer
Ryohei Sasaki
(Kobe University, Japan)

P7-22 A Novel Metallic Eye Shield for Electron Treatment in Eyelid Skin Cancer: A Dosimetric Study
Naritoshi Mukumoto
(Kobe University, Japan)

Poster Session 8
Sep. 26 (Fri.) 16:30~17:30, (Exhibit Hall)
Emergency Radiology

P8-1 Rare Causes of Acute Left Iliac Fossa Pain Diagnosed on CT: A Pictorial Essay
Mathew George
(Tan Tock Seng Hospital, Singapore)

P8-2 Reduced-dose vs. Routine CT for Acute Appendicitis: Accuracy, Effect on Radiation Dose, Image Quality and Patient Outcome
Pilawan Trimankha
(Ramathibodi Hospital, Mahidol University, Thailand)

Poster Session 9
Sep. 27 (Sat.) 7:30~8:30, (Exhibit Hall)
Chest

P9-1 Steady-state Free-precession Sequence for Differentiating Lung Cancer from Adjacent Atelectasis
Tsukasa Saida
(University of Tsukuba, Japan)

P9-2 Correlation of Molecular Biomarkers and Morphology of Non-small Cell Lung Cancer: ALK Mutation versus EGFR Mutation
Daisuke Takenaka
(Hyogo Cancer Center, Japan)

P9-3 Quantitative Evaluation of Tumor Invasiveness in Non-mucinous Adenocarcinoma
Masahiro Yanagawa
(Osaka University, Japan)

P9-4 Computed Tomography Findings in 749 Patients with Pulmonary Infection
Fumito Okada
(Oita University, Japan)

P9-5 Comparison of High-resolution Computed Tomography Findings Between Pseudomonas Aeruginosa Pneumonia and Cytomegalovirus Pneumonia
Ahmad Khalid Omeri
(Oita University, Japan)
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Musculoskeletal

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<td>Diffusion Weighted MRI (DW-MRI) in the Characterization of Ewing Sarcoma: Its Role in Characterizing Bone Marrow and Soft Tissue Involvement and Tumor Necrosis</td>
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(Apollo Specialty Hospitals, India) |
| P10-8 | Evaluation of Metal Artifact Reducing Effect of O-MAR Combined with iDose for Orthopedic Metal Implantation | Yi Hu  
(Shenjing Hospital of China Medical University, China) |
| P10-9 | The Fate of Calcific Tendinitis (HADD) | Cheolyoung Kim  
(Lee Chuntek Orthopedic Specialty Hospital, Korea) |
| P10-10 | B-cell Lymphoma with Bone Involvement and Soft Tissue Mass Mimicking Acute on Chronic Osteomyelitis | Johari Bushra  
(MARA University of Technology, Malaysia) |
| P10-11 | Double-nerve-root Sign? Things that can be Easily Missed | Junsiyuan Li  
(Singapore General Hospital, Singapore) |
| P10-12 | MRI Findings of Bone Marrow Necrosis of Long Bone in Acute Lymphoblastic Leukemia | Nozomi Oki  
(Yamagata University, Japan) |
| P10-13 | The Pictorial Spectrum of Musculoskeletal Gas | Takeshi Fukuda  
(The Jikei University Hospital, Japan) |
| P10-14 | Herniations of Cartilaginous Endplates in the Lumbar Spine: MRI Findings | Eugene Joe  
(Gachon University Gil Medical Center, Korea) |
| P10-15 | The Secondary Continuous or Non-continuous Subchondral Bone Impactions in the Subaxial Cervical Spine: Incidence and Associated Primary Injury Patterns | Woo Chul Kim  
(Inha University Hospital, Korea) |
| P10-16 | Iterative Decomposition of Water and Fat with Echo Asymmetry and Least-squares Estimation (IDEAL) Fast Spin-echo Imaging of the Vertebral Column Metastasis | Shashikant Juvekar  
(Tata Memorial Hospital, India) |
| P10-17 | Usefulness of PsAMRIS-H(PsA MRI Scoring System for Hands) to Determine the Therapeutic Effects of Anti-TNF-\(\alpha\) Drugs in Patients with Psoriatic Arthritis | Akari Sadaoka  
(The Jikei University, Japan) |
(Tan Tock Seng Hospital, Singapore) |
| P10-19 | Comparison of 3D and 2D MR Imaging Sequences of the Wrist at 3 Tesla | Ching-Lan Wu  
(Taipei Veterans General Hospital, Taiwan) |
| P10-20 | Non-traumatic Lesions of Distal Digits: Imaging Features | Sung Moon Kim  
(University of Michigan, USA) |
| P10-21 | Ultrasound Guided Shoulder Arthrography an Effective Alternative: Anterior versus Posterior Approach | Suraya Aziz  
(Universiti Kebangsaan Malaysia Medical Centre, Malaysia) |
| P10-22 | Comparative Effectiveness of Ultrasound Guided Intratendinous Prolotherapy Injection with Conventional Treatment to Treat Focal Supraspinatus Tendinosis: A Pilot Study | Li Shyan Ch'ng  
(Sarawak General Hospital, Malaysia) |
| P10-23 | Osteoarthritis of the Knee: Correlation of 1.5 Tesla MRI Finding with Radiographic Severity Based on Kellgren-Lawrence Grading of Osteoarthritis | Mariaem Medrano Andres  
(St. Luke's Medical Center, Philippines) |
| P10-24 | Evaluation of Meniscus Extrusion in Standing Position | Joyce Hoi Ying Leung  
(Prince of Wales Hospital, Hong Kong) |
| P10-25 | Relationship Between Pre- and Post-operative Hindfoot and Femorotibial Angles in Patients Underwent Total Knee Arthroplasty | Jiruchaya Cholprasertsuk  
(Ramathibodi Hospital, Mahidol University, Thailand) |
| P10-26 | The Spectrum of MRI Findings in Patients with Hemophilic Arthropathy | Onur Sildiroglu  
(GATA Haydarpaşa Teaching Hospital, Turkey) |
| P10-27 | Compared with Ultrasound and MRI in Patients with the Achilles Tendon Rupture | Joon Bum Koo  
(Dongguk University, Korea) |
| P10-28 | Tennis Leg? Ultrasound and MRI Findings of This Condition with Differential Diagnosis | Mathew George  
(Tan Tock Seng Hospital, Singapore) |
| P10-29 | Evaluation of Non-DVT Causes of Leg Pain | Dinesh S Baviskar  
(NMC Speciality Hospital, UAE) |
P10-30 Can Pre-operative Axial CT Imaging Predict Syndesmosis Instability in Patients Sustain Ankle Fracture? 7 Years Experience in a Tertiary Trauma Center

Tsz Wai Yeung
(Tuen Mun Hospital, Hong Kong)

P10-31 Tarsal Coalition: Case Series and Pictorial Review

Yi-Wei Wu
(Tan Tock Seng Hospital, Singapore)

P10-32 Introducing a Novel Clinical Biomarker to Assess Human Bone Health Employing Conventional MRI

Atena Akbari
(Tehran University of Medical Sciences (TUMS), Iran)

Poster Session 11
Sep. 27 (Sat.) 14:30~15:30, (Exhibit Hall)

Nuclear Medicine

P11-1 18 F Fluoro-Deoxy-glucose- Positron Emission Tomography (18F-FDG PET) Image Thresholding to Determine Standardized Threshold Intensity Value for Tumor Volume Calculation - A Phantom Study

Arun Gupta
(B.P. Koirala Institute of Health Sciences (BPKIHS), Nepal)

P11-2 Usefulness of Time-of-Flight PET/CT Utilizing Delivery FDG

Yumiko Onishi
(Kobe Minimally Invasive Cancer Center, Japan)

P11-3 Langerhans Cell Histiocytosis Involving the Thyroid Gland

Takayoshi Shinya
(Okayama University Hospital, Japan)

P11-4 Fluorodeoxyglucose Positron Emission Tomography in Thyroid Lymphoma

Fei Feng
(The Second Military Medical University, China / Yokohama City University, Japan)

P11-5 F-18-FDG PET Imaging in Lymphadenopathy of Benign: Kimura’s Disease and Kikuchi-Fujimoto Disease

Maniko Doai
(Kanazawa Medical University, Japan)

P11-6 Prognostic Value of FDG-PET/CT in Small Cell Lung Cancer, According to Location of Primary Tumour

Tomomi Nobashi
(Kyoto University, Japan)

P11-7 Heart-to-Mediastinum Ratio Measured from I-123 MIBG SPECT with CZT Camera: Direct Comparison with the Planar Imaging

Masao Miyagawa
(Ehime University, Japan)

P11-8 Detection of Cardiac Involvement in Sarcoidosis: Assessment by Image Fusion with Delayed-enhanced MRI and F-18 FDG PET/CT

Rami Yokoyama
(Ehime University, Japan)

P11-9 Comparison Between Ga-68 DOTATOC PET/CT and Ga-68 DOTATATE PET/CT in Relation to Physiological Uptake in the Uncinate Process of Pancreas

Syed Zama Ali
(Singapore General Hospital, Singapore)

P11-10 Diagnostic Significance of 123I-MIBG Scintigraphy in Cystic Pheochromocytoma - Report of Two Cases

Shimpei Akiyama
(Fujita Health University, Japan)

P11-11 Gastric Emptying Scintigraphy in Patient after Lung Transplantation: Correlation with Gastric Motility Assessed by MRI

Nobuyuki Hayakawa
(Kyoto University, Japan)

P11-12 Assessing Liver Fibrosis by Planar 99mTc-3PRGD2 Scintigraphy Targeting Integrin αvβ3: A Feasibility Study

Xin Zhang
(Shengjing Hospital of China Medical University, China)

P11-13 Prognostic Significans of SUVmax, MTV, TLG Measured by FDG PET/CT in Endometrial Cancer

Ritsuo Matsui
(Hyogo Cancer Center, Japan)

P11-14 The External Beam Radiation Effect is a Predictor of 89 Sr Effect for Pain Control in Breast Cancer

Yukinori Okada
(St. Marianna University, Japan)
Poster Session 12
Sep. 27 (Sat.) 14:30~15:30, (Exhibit Hall)

IT

P12-1 Multi-channel Full HD Video Recording System of the Medical Ultrasound Imaging Center
Norio Nakata  
(Jikei University, Japan)

P12-2 Teaching Radiology to Medical Undergraduates - By an Innovative, Unique New Method - A Pilot Study
Balachandran Gopalaratnam  
(S.M.V.M.C.H., India)

P12-3 A Basic Study on Region Setting CT System: Three-dimensional Data Collection and Reconstruction
Using Experimental System
Fumio Hashimoto  
(Fujita Health University, Japan)

P12-4 Preliminary Study on Automated Analysis of Mammary Gland Structure Using Dynamic Contrast-enhanced
Magnetic Resonance Images of the Breast
Hayato Adachi  
(Fujita Health University, Japan)

Poster Session 13
Sep. 27 (Sat.) 14:30~15:30, (Exhibit Hall)

Radiation Dose Reduction and Safety

P13-1 Optimization of Iterative Reconstruction for Low-Dose Coronary CT Angiography: A Feasibility Study
Xiaoying Wang  
(Peking University First Hospital, China)

P13-2 To Assess the Accuracy of Iterative Model Reconstruction (IMR) in the Diagnosis of Stenosis for Different
Coronary Plaques
Hui Ji Xiang  
(Shengjing Hospital of China Medical University, China)

P13-3 Realizing Radiation and Iodine Dose Reduction in Coronary CT Angiography
Xiaoying Wang  
(Peking University First Hospital, China)

P13-4 Dose Predictors in Women Undergoing Cardiac CT Angiography
Dana Michelle Jackson  
(Monash Health - Monash Medical Centre, Australia)

P13-5 Usefulness of a Lead Shielding Device for Reducing the Radiation Dose to Tissues Outside the Primary
Beams during CT
Jae-Joon Chung  
(Yonsei University College of Medicine, Gangnam Severance Hospital, Korea)

P13-6 Study of Radiation Dose According to AEC and Collimation: Technique of Reducing Radiation Dose in
Pediatric Chest PA
Dong-Wook Sung  
(Kyung Hee University Hospital, Korea)

P13-7 Modulated Dose Predictors for Abdominal CT
Dana Michelle Jackson  
(Monash Health - Monash Medical Centre, Australia)

P13-8 Efficacy of Average Water Equivalent Diameter Measurements to Standardise Image Quality and Dose in
Abdominal Computed Tomography
Nicholas David Ardley  
(Monash Health, Australia)

P13-9 Diagnostic Utility of Non-contrast Low-tube-voltage CT Images for Assessment of Branch-duct Type
IPMNs of the Pancreas: A Phantom Study
Maki Kiyonaga  
(Oita University, Japan)

P13-10 Reduction in Eye Lens Radiation Dose by Modification of Scanning Plane of Plain Temporal Bone CT
Tang Fei Lee  
(Pamela Youde Nethersole Eastern Hospital, Hong Kong)

P13-11 Repeat CT Examination: Multi-center Research on the Actual Condition in Korea
Seung Eun Jung  
(Seoul St. Mary’s Hospital, The Catholic University of Korea, Korea)

P13-12 Pediatric CT Practice - Comparison Between Three Hospitals in Japan and Germany -
Takashi Kudo  
(Atomic Bomb Disease Institute, Nagasaki University, Japan)

P13-13 Potential Dose Errors from an Improper CT Scan Technique
Dana Michelle Jackson  
(Monash Health - Monash Medical Centre, Australia)

P13-14 Radiation Hazards and Protection: Are Nepalese Radiologists up to Date? A Study among Radiologists in
Kathmandu
Kamal Subedi  
(Tribhuvan University Teaching Hospital, Nepal)

P13-15 Patient Radiation Dose in Transarterial Hepatic Chemoembolization
Chi Yan Lee  
(Tuen Mun Hospital, Hong Kong)
Poster Session 14
Sep. 28 (Sun.) 7:30~8:30, (Exhibit Hall)
Neuro, Head and Neck

P14-1 Histogram Analysis of the Characteristics of the Adjacent Brain after Placement of the Carmustine Wafers: Comparison with the Cases without Carmustine Wafer Placement
Suradech Suthiphosuwan
(Chiang Mai University, Thailand)

P14-2 Pseudoprogression of Ependymomas after Radiosurgery
Chin-Chun Wu
(Taipei Veteran General Hospital, Taiwan)

P14-3 Role of CT, MR and FDG-PET to Differentiate Between Pineal Parenchymal Tumors and Germinomas
Takahide Kakigi
(Kyoto University, Japan)

P14-4 Craniopharyngiomas: Radiological Differentiation of Two Types
In Ho Lee
(Chungnam National University Hospital, Korea)

P14-5 Differentiating Vestibular Schwannomas from Meningiomas by Signal Intensity Differences in the Cerebrospinal Fluid in the Internal Auditory Canal on 3D-CISS
Kazuhiro Ishikawa
(Niigata University, Japan)

P14-6 Intracranial Germinomas in Common, Uncommon and Extremely Rare Locations
Chi Hin Chan
(Kwong Wah Hospital, Hong Kong)

P14-7 Chordomas in Adolescents: Radiological Features and Clinical Manifestations
Mark Yoi-Sun Soo
(Westmead Hospital, Australia)

P14-8 False-positive Lesions in the Evaluation of Brain Metastasis on 3T Contrast-enhanced 3D MR Images
Toshinori Hirai
(Kumamoto University, Japan)

P14-9 3T Diffusion-weighted Imaging is Useful for Evaluating Disseminated Lesions in Malignant Gliomas
Toshinori Hirai
(Kumamoto University, Japan)

P14-10 Central Neurocytoma: Proliferative Activities Estimated by Quantitative and Qualitative Imaging Measurements
Ryo Sakamoto
(Kyoto University, Japan)

P14-11 Intracranial Hemangiopericytoma Developing Systemic Metastases: Report of 3 Cases
Yoshimasa Mori
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