

Educational Exhibition Programs

April 10 (Thu.) ~ 13 (Sun.)

Central Nerve System

- E001 Delayed encephalopathy of acute carbon monoxide intoxication: Serial MR imaging findings
Dept. of Radiology, Nagasaki Kita Hospital Makoto Ochi
- E002 Multiple granular hyperintensities in both cerebral hemispheres on brain diffusion-weighted imaging
Department of Diagnostic Radiology, Kitasato University School of Medicine Toshimasa Hara
- E003 Cingulum bundle Dept. of Radiology, Juntendo University School of Medicine Koji Kamagata
- E004 Clinical significance of the cerebrospinal fluid flow imaging using time-spatial labeling inversion pulse technique
Dept. of Radiology, Fujita Health University School of Medicine Masako Komori
- E005 MR imaging of bilateral thalamic infarction
Radiology, Ehime Prefectural Central Hospital Chihiro Inatsuki
- E006 The utility of 3D arterial spin labeling in the assessment of acute encephalopathy
Department of Radiology, Nagasaki University School of Medicine Reiko Ideguchi
- E007 Review of hyperintensity in intracranial extra-axial space of brain on 2D-/3D-FLAIR: Artifact and diseases
Dept. of Radiology, Nippon Medical School Tetsuro Sekine
- E008 Cerebral arterial ring: True fenestration, duplicate origin, and arterial anastomosis: MR and CT angiographic demonstration
Dept. of Diagnostic Radiology, Saitama Medical University International Medical Center Akira Uchino
- E009 Post-treatment imaging of high-grade glioma
Department of Radiology, University of Tsukuba Tomohiko Masumoto
- E010 Venous architecture of the basal ganglionic region
Dept. of Radiology, Nara City Hospital Akio Fukusumi

Head and Neck

- E011 Magnetic resonance imaging of parotid pleomorphic adenoma
Kansai Medical University Takii Hospital, Department of Radiology Koshi Ikeda
- E012 CT and MR imaging findings of palatal tumors
Dept. of Radiology, Gifu University School of Medicine Daisuke Tetsuda
- E013 Benign tumors and tumor-like lesions of the nasal cavity and paranasal sinuses: Multimodality imaging findings with pathologic correlation
Dept. of Radiology, Yamaguchi University Graduate School of Medicine Etsushi Iida
- E014 CT and MRI imaging of intra orbital extra bulbar tumors
Dept. of Radiology, Hyogo College of Medicine Kumiko Ando
- E015 A review of cervical lymph nodes on 2D/3D images and comparison with the general rules of cancer in Japan
Dept. of Radiology, Nippon Medical School Tadashi Machida
- E016 Imaging diagnosis of the external auditory canal
Dept. of Radiology, Juntendo University Shizuoka Hospital Atsushi Nakanishi

Chest

- E017 High-resolution CT findings of pulmonary infections in immunocompromised patients: A pattern-based approach
Department of Radiology, Yamaguchi University Graduate School of Medicine Yoshie Kunihiro
- E018 Various CT imaging of pulmonary tuberculosis
Dept. of Radiology, Yamagata Prefectural Central Hospital Tsuguo Homma
- E019 Atypical CT findings of metastatic lung tumor
Dept. of Clinical Radiology, Kyushu University Takeshi Kamitani
- E020 What is spatial and temporal heterogeneity of IPF/UIP pattern on HRCT?
Dept. of Radiology, Tenri hospital Yuko Nishimoto
- E021 The spectrum of HRCT findings of idiopathic pneumonia syndrome (IPS) in patients who underwent hematopoietic stem cell transplantation (HSCT)
Dept. of Radiology, Yamaguchi University Graduate School of Medicine Nobuyuki Tanaka
- E022 Foreign bodies in the respiratory tract: Imaging findings
Department of Radiology, National Hospital Organization Kyushu Medical Center Kiyomi Furuya

- E023 Preoperative evaluation of thymic epithelial tumors and imaging pitfalls
Dept. of Radiology, Nagoya City University Graduate School of Medical Sciences
Yoshiyuki Ozawa
- E024 The aortic interface on the chest radiograph
Dept. of Radiology, Asahikawa Medical University Yoko Takada
- E025 Imaging of thoracic splenosis
Dept. of Radiology, Osaka Medical Center for Cancer and Cardiovascular Diseases Atsuo Inoue

Cardiovascular

- E026 Quantification of lung perfusion blood volume (lung PBV) by dual-energy CT in patients with and without pulmonary hypertension
Dept of Radiology, Nagasaki University Graduate school of biomedical sciences Hirofumi Koike
- E027 CT imaging of cardiopulmonary shunt blood flow with 320-detector row CT
Dept. of Radiology, The Sakakibara Heart Institute of Okayama Masatoshi Tsunoda
- E028 Imaging of spontaneous isolated dissection of the splanchnic artery
Dept. of Radiology, Asahikawa Medical University Naofumi Watanabe

Hepatobiliary and Pancreas

- E029 Computed tomography of pancreatic tumors: Diagnostic pitfalls and mimicking lesions
Dept. of Radiology, Japanese Red Cross Medical Center Shunji Tsukuda
- E030 Low-tube voltage and iterative model reconstruction techniques for the high quality 3D CT image in the abdomen
Dept of Radiology, Kurume University Medical Center Masafumi Uchida
- E031 CT findings of the splenic contraction following hypovolemic shock
Dept. of Radiology, Otsu red cross hospital Yuko Someya
- E032 Imaging of chronic pancreatitis
Dep. of Radiology, Sendai City Medical Center Reiji Sugita
- E033 Imaging of non-neoplastic lesions mimicking pancreatic tumor
Dept. of Radiology, Shiga University of Medical Sciences Shinichi Ota
- E034 Acinar cell carcinoma of the pancreas: CT and MRI features
Dept. of Diagnostic Radiology, OMCCCD Masayuki Murata
- E035 Radiologic imaging and management of IPMN and MCN of pancreas: Based on international consensus guidelines 2012
Dept. of Endoscopy and Ultrasound, Nara Medical University Nagaaki Marugami
- E036 Intraductal papillary neoplasm of the bile duct (IPNB): Spectrum of imaging findings with pathologic features
Dept. of Radiology, Oita University Faculty of Medicine Ryo Takaji
- E037 Hepatic hemangiomas and other hemangiomas lesions: Imaging manifestations, pitfalls and problem-solving MR techniques
Dept. of Radiology, University of Tokushima Kenji Matsuzaki
- E038 Radiological features of acinar cell carcinoma of the pancreas
Dept. of Radiology, Tenri Hospital Yusuke Yokota
- E039 Visualization of multistep hepatocarcinogenesis by using various imaging biomarkers
Dept. of Radiology, Kanazawa University School of Medicine Satoshi Kobayashi
- E040 Pictorial review of uncommon hepatic tumors
Dept. of Radiology, Tokai University School of Medicine Takuya Hara
- E041 Diagnosis of hepatic tumors: The role of sonazoid contrast-enhanced ultrasonography
Dept. of Radiology, Toho University Ohashi Medical Center Ryuzo Sekiguchi

Gastrointestinal Tract

- E042 CT imaging of postoperative hernias
Department of Radiology, Gifu University Hospital Yukino Goto
- E043 Median filtered 3DCT of the abdominal peripheral vessels
Dept. of Radiology, Sanno Hp. International Univ. of Health and Welfare Naoki Yoshioka
- E044 Computed tomography enteroclysis/enterography findings of small bowel tumors
Dept. of Radiology, Yamaguchi University School of Medicine Kensaku Shimizu
- E045 Imaging characteristics of non-neoplastic peritoneal and subperitoneal diseases
Dept. of Diagnostic Radiology, Toyama Pref Centr Hosp. Hitoshi Abo
- E046 Pseudomyxoma peritonei: Imaging findings before and after combined cytoreductive surgery and hyperthermic intraperitoneal chemotherapy
Department of Diagnostic Radiology, National Center for Global Health and Medicine
Hiroaki Wakiyama

E047 Radiological findings of Crohn disease revisited: Pictorial review of whole gastrointestinal tract involvement in the era of CT
Dept. of Radiology, St.Luke's international hospital Saya Horiuchi

Urologic

E048 Role of pre-operative CT analysis in pelvic organ prolapse (POP)
Dept. of Diagnostic Radiology, Hiroshima University Yukiko Honda

E049 MR imaging of extratesticular masses
Dept. of Radiology, National Defense Medical College Hospital Hiromi Edo

E050 Theoretical models of diffusion-weighted MR imaging in prostate cancer
Department of Radiology, National Defense Medical College Hiroshi Shinmoto

E051 Renal cell carcinoma: Imaging findings of common and rare subtypes and utility of new imaging techniques
Department of Radiology, Osaka University Graduate School of Medicine Atsushi Nakamoto

E052 Diagnosis of adrenal masses with multimodality imaging: Spectrum of clinico-radiological features and differential diagnosis
Dept. of Radiology, Nara City Hospital Aya Hashimoto

E053 What the urologists need to know for preoperative assessment of renal tumors: Beyond differential diagnosis and staging
Dept. of Radiology, Kobe University Hospital Satoru Takahashi

E054 Appropriate diagnosis and causative consideration of contrast-induced nephropathy in patients with systemic vascular disease
Dept. of Radiology, Saku Central Hospital Noboru Oriuchi

Gynecologic

E055 Magnetic resonance imaging of vasa previa
Dept. of Radiology, Nagoya University School of Medicine Yusuke Sakurai

E056 Recent advances in MR imaging for evaluation of ectopic pregnancy
Department of Radiology, Graduate of School of Medical and Dental Sciences, Niigata University
Mina Asatani

E057 Diagnostic strategy for endometriosis by MR imaging with problem-solving advanced techniques
Dept. of Radiology, University of Tokushima Mayumi Takeuchi

E058 MR findings of the various polypoid tumor in the endometrial cavity: What is the differential diagnosis?
Dept. of Imaging Diagnosis, Saitama Medical University, International Medical Center
Eito Kozawa

E059 A pictorial essay of torsion in obstetrics and gynecology
Dept. of Radiology, Kyoto-Katsura Hospital Aya Hamada

E060 The pitfalls of preoperative ovarian tumor diagnosis using MRI and CT
Dept. of Radiology, Fujita Health University School of Medicine Takahiro Ueda

E061 Gynecologic causes of hemorrhage: Imaging features of CT, MRI, and angiography, produced by Hyakkai system
Dept. of Radiology, St. Marianna University School of Medicine Misako Nishio

Breast

E062 Three different types of edema on T2-weighted images on breast MRI
Breast Imaging and Breast Intervention Section, Shizuoka Cancer Center Hospital
Takayoshi Uematsu

E063 Uncommon malignant breast tumors: Special types of invasive breast carcinoma and nonepithelial breast tumors
Dept. of Radiology, Chiba University School of Medicine Hazuki Takishima

E064 Mammographic findings after augmentation mammoplasty: So many women, so many materials
Dept. of diagnostic radiology and nuclear medicine, Gunma University Graduate School of Medicine
Hiroyuki Tokue

E065 Benign fibrous lesions of the breast: Radiologic-pathologic correlation
Dept. of Radiology, Breastopia Namba Hospital Hiroshi Nakahara

Musculoskeletal

E066 MR imaging findings of superficial soft tissue masses: Correlation with histopathologic features
Dept. of Radiology, Kurume University School of Medicine Shuji Nagata

E067 In vitro imaging of the lumbar Intervertebral disk and the adjacent structures: Correlation with anatomic and histopathologic data
Dept. of Radiology, Miyazaki Konan Hospital Yousuke Kakitsubata

E068 Imaging findings of adverse reaction to metal debris following metal-on-metal total hip arthroplasty
Dept. of Radiology, National Defense Medical College Yasuyo Teramura

Pediatrics

- E069 Would you like to try diagnosing fetal MRI?
Dept. of Radiology, Niigata University Medical and Dental Hospital Suguru Sato
- E070 Radiological characteristics of pediatric renal tumors
Department of Radiology, Hyogo Prefectural Children's Hospital Yusuke Sugioka
- E071 Unilateral increased lung density in children
Dept. of Radiology, Dokkyo Medical University Shigeko Kuwashima

Whole Body

- E072 Features of CT and MR findings after stereotactic body radiotherapy: A pictorial essay
Dept. of Radiology, Japanese Red Cross Medical Center Hiroyuki Yokote
- E073 Imaging of IgG4-related disease: A comprehensive review
Dept. of Radiology, National Defense Medical College Takatoshi Nakamori

Miscellaneous

- E074 Postmortem CT of sudden death in patients sixty years of age or younger
Dept. of Radiological Technology, Niigata University Graduate School of Health Sciences
Naoya Takahashi
- E075 Visual approach to magnetic resonance phenomenon: Net magnetization is tilted along the archimedean spiral on a sphere
Dept. of Radiology, Nishinomiya Municipal Central Hospital Makoto Fujita
- E076 Vascular and lymphatic imaging for plastic and microsurgery
Department of Radiology, National Defense Medical College Shigeyoshi Soga

Nuclear Medicine

- E077 PET/CT clinical imaging using [¹¹C]-methionine
Institute of Biomedical Research and Innovation Akihito Ohnishi
- E078 Findings for CT and FDG-PET in non-small cell lung cancer about complications and changes of therapies
Dept. of Diagnostic and Interventional Radiology, Fukuyama City Hospital Yoshihiro Okumura
- E079 18F-FDG-PET/CT of pancreas mass Dept. of Radiology, Kizawa Memorial Hospital Yo Kaneko
- E080 Pancreatic adenocarcinoma showing low 18F-FDG uptake on PET/CT: Analysis of radiologic pathologic correlation
Dept of Radiology, Ehime Graduate School of Medicine Takaharu Tsuda
- E081 FDG-PET/CT findings of retroperitoneal lesions
Dept. of Radiology, Jichi Medical University Takeshi Shinozaki
- E082 The role of nuclear medicine in the diagnosis of Sjögren's syndrome and IgG4-related disease
Dept. of Radiology, Showa University School of Medicine Jumpei Suyama
- E083 Radionuclide therapy of bone metastasis by α -emitting radium-223 with considering measurement and radiation control
Institute of Advanced Clinical Medicine, Kinki University Faculty of Medicine Makoto Hosono

Radiation Oncology

- E084 Radiotherapy for Stewart-Treves syndrome (STS) -Three-case report-
Dept. of Radiology, Japanese Red Cross Society Himeji Hosp. Mitsuhiro Takemoto

Vascular/Interventional

- E085 Emergency interventional radiology for hemorrhage or pseudoaneurysm caused by acute pancreatitis or previous abdominal surgery
Dept. of Radiology, Okayama Saiseikai General Hospital Kotaro Yasui
- E086 Transcatheter procedure for various types of obstetric hemorrhage
Dept. of Radiology, Yamaguchi University School of Medicine Masatoshi Kato
- E087 Emergency endovascular treatment for post-operative bleeding from the celiac branches
Department of Radiology, Yamaguchi University Graduate School of Medicine Munemasa Okada
- E088 Transcatheter treatments of failing or failed hemodialysis fistulae and grafts
Dept. of Radiology, Okayama Saiseikai General Hospital Kotaro Yasui
- E089 Central venous port (CVP): Late complications and management
Department of Radiology, SUNY Upstate Medical University Katsuhiro Kobayashi
- E090 Complications related to a central venous catheter and port: A pictorial review
Dept. of Diagnostic Radiology, Shinko Hospital Hikaru Kubota

- E091 CT guided biopsy of thoracic lesions: A guide for the beginner
 Department of Diagnostic Imaging & Nuclear Medicine, Tokyo Women's Medical University
 Hiroshi Yamazaki
- E092 GOKUI of ultrasonography-guided drainage for abscess with difficulties on approach
 Red Cross Otsu Hospital Keita Inoue
- E093 Splenic aneurysm embolization by using Hydrocoil: Treatment experience and evaluation with
 embolizaion ratio
 Center for Minimally Invasive Treatment, Nippon Medical School Musashikosugi Hospital
 Tadashi Kaneshiro
- E094 Temporary balloon occlusion of the common iliac artery in management of patients with placenta
 accreta
 Dept. of Radiology, Gifu University School of Medicine Hiroshi Kondo

Autopsy Imaging

- E095 CT findings of gunshot wound victims with autopsy comparison
 Dept. of Legal Medicine, Chiba University Yohsuke Makino