

Poster 1

13:30 ~ 14:15 p299

Vascular malformation

..... Chairs : Department of Radiology, Aichi Prefectural Welfare Federation of Agricultural Cooperatives Kainan Hospital
Seiji Kamei

Department of Diagnostic and Interventional Radiology, Osaka University Graduate School of Medicine
Yasushi Kimura

P-001. Auricular AVMs treated by selective transarterial embolization using ultra-thin microcatheters

Department of Radiology, Kurume University School of Medicine Shuichi Tanoue

P-002. Ethanol embolization of a lingual arteriovenous malformation via the triaxial microballoon system

Department of Diagnostic and Interventional Radiology, Osaka University Graduate School of Medicine, Osaka, Japan
Kaishu Tanaka

P-003. Macroglossia due to venous malformation

Department of Diagnostic and Interventional Radiology, Kochi University Rika Yoshimatsu

P-004. Successful retrograde transvenous embolization for recurrent pulmonary arteriovenous malformation

Department of radiology, Ehime university graduate school of medicine, Ehime, Japan Hiroaki Tanaka

P-005. A case of chest wall vascular malformation treated by transarterial and transvenous embolization

Department of Radiology, Tenri Hospital, Nara, Japan Motofumi Onishi

P-006. A case of spontaneous thrombosis of a pelvic arteriovenous malformation

Department of Radiology, Ehime University Hospital, Ehime, Japan Naoki Fukuyama

P-007. Venous malformation of the lower limb leading to cardiopulmonary arrest from pulmonary embolism

The Jikei School of Medicine, Kashiwa Hospital, Department of Radiology Kanichiro Shimizu

P-008. Using absolute alcohol for slow flow vascular malformation

Gia Dinh Hospital Luan D. Nguyen

Poster 2

13:30 ~ 14:15 p301

LiverChairs : Imaging and Interventional Radiology Center Sapporo Higashi Tokushukai Hospital Hiroya Saito
Obihiro Kosei Hospital Noriyuki Miyamoto

P-009. Effectiveness of cTACE for BCLC stage 0/A HCC with up to 3 lesions and with a size of up to 3cm

Department of Radiology, Tokushima Red Cross Hospital Mitsuhiro Kinoshita

P-010. Efficacy of TACE after systemic Lenvatinib for intermediate-stage HCC

Department of Radiology, Keio University School of Medicine, Tokyo, Japan Ryo Takeshita

P-011. Impact of Gd-EOB-DTPA enhanced MRI as a prognostic imaging biomarker in TACE for BCLC-B HCC

Department of Diagnostic and Interventional Radiology, Nara Medical University, Japan Kiyoyuki Minamiguchi

P-012. A case of hepatocellular carcinoma in a lenvatinib-intolerant patient treated by BOAI-TACE

Department of Diagnostic and Interventional Radiology, University of Tsukuba, Tsukuba, Japan Yohei Takei

- P-013. Usefulness of microballoon catheter with side hole system for TACE
Department of Radiology, Tottori University, Tottori, Japan Kazumichi Tsukamoto
- P-014. Usefulness of a J-pre-shaped high-flow catheter in triaxial system for challenging catheterization
Nagoya City University Graduate School of Medical Sciences Kengo Ohta
- P-015. TACE using CO2 angiography combined with intra-arterial contrast-enhanced ultrasound : a case report
Department of Radiology, Tokyo Medical University, Tokyo, Japan Mika Muraki
- P-016. Pseudoaneurysm of RHA caused by micro-balloon catheter rupture
Institute for Neuroscience, Southern Tohoku General Hospital Asami Oyama
- P-017. A case of metastatic liver tumor near the stomach well treated by combined CIRT with TAE
Department of Diagnostic Radiology, Interventional Radiology and Nuclear Medicine, Gunma University Hospital, Gunma, Japan
Masashi Ebara

Poster 3

13:30 ~ 14:15 p305

- Urology** ... Chairs : Department of Radiology, Juntendo University Graduate School of Medicine Ryohei Kuwatsuru
Shiga University of Medical Science Shohei Chatani
- P-018. Usefulness of IVUS for endovascular therapy in a case of uretero-arterial fistula
Department of Radiology, Okinawa Chubu Hospital Daichi Higa
- P-019. A case of percutaneous transrenal biopsy of a renal vein inferior vena cava tumor
Department of Radiology, St. Marianna University School of Medicine, Kanagawa, Japan Shinji Wada
- P-020. Renal laceration caused by uretero-external iliac artery fistula: A case report
Department of Radiology, The Jikei University school of Medicine, Tokyo, Japan Rui Kano
- P-021. A study of 8 cases of non-traumatic renal hemorrhage
Department of Emergency Medicine and Critical Care, Saitama Medical Center, Saitama Medical University, Saitama, Japan
Takahisa Hirano
- P-022. Transcatheter arterial embolization for spontaneous renal rupture for unknown reason: a case report
Department of radiology, Tokyoshinagawa hospital, Tokyo, Japan Yo Matsui
- P-023. Two cases of renal arteriovenous malformations treated with embolization including the venous sac
Department of Radiology, Faculty of Medicine, Kagawa University, Kagawa, Japan Takayuki Sanomura
- P-024. Transcatheter arterial embolization for preoperative paraganglioma
Department of Diagnostic and Interventional Radiology Graduate School of Medicine, Osaka Metropolitan University
Eisaku Terayama
- P-025. TAE prior to percutaneous cryoablation for RCC in patients with non-dialysis chronic kidney disease
Department of Radiology, Okayama University Medical School, Okayama, Japan Noriyuki Umakoshi
- P-026. Cryotherapy for RCC; an alternative treatment for a patient who cannot tolerate general anesthesia
Department of Radiology, Kyoto Prefectural University of Medicine Toshiyuki Okamoto

Poster 4

13:30 ~ 14:15 p308

Bone and soft tissue Chairs : The Jikei School of Medicine, Kashiwa Hospital Kanichiro Shimizu
Hyogo Cancer Center Hiroaki Maeda

- P-027. Transcatheter Arterial Embolization for Metastatic Bone Tumors of the Femur at Our Hospital
Department of Radiology, Division of Radiology, Showa University School of Medicine, Tokyo, Japan Ryosuke Abe
- P-028. A case of TAE for sacral metastasis of hepatocellular carcinoma with intratumoral hemorrhage
Department of Radiology, The Graduate School of Medicine, University of Tokyo, Tokyo, Japan Tomoya Tanishima
- P-029. IVR for extensive subcutaneous hematoma with active bleeding in the lower extremities
Critical care department, Osaka City Medical Hospital, Osaka, Japan Ryusuke Kuzumi
- P-030. Efficacy of Computed Tomography-Guided Bone Biopsy for the Diagnosis of Malignancy
Department of Radiology, Juntendo University Faculty of Medicine, Tokyo, Japan Takeshi Udagawa
- P-031. CT-guided bone biopsy for osteosclerotic lesions
Department of Diagnostic and Interventional Radiology, Osaka International Cancer Institute, Osaka, Japan Noboru Maeda
- P-032. Electron density maps from dual-energy CT for metastatic bone tumor
Department of Radiology, Tokai University Hachioji Hospital, Tokyo, Japan Shota Yamamoto
- P-033. A simulation analysis of vertebral puncture by the vertebral tertile area needling (VETERAN) method
National Hospital Organization Kyushu Medical Center Tomoyuki Noguchi

Poster 5

13:30 ~ 14:15 p311

Embolization (Liver and other)

- Chairs : Department of Diagnostic and Therapeutic Radiology, Kanazawa Medical University Tetsuya Minami
Tokyo Medical University, Department of Radiology Motoki Nakai
- P-034. A new method to delay the washout of indocyanine green from the liver in swine
Department of Radiology, Wakayama Medical University, Wakayama, Japan Ayano Makitani
- P-035. Bariatric Arterial Embolization with Two Different Embolic Materials in Swine
The Department of Radiology, Wakayama Medical University, Wakayama, Japan Hirotatsu Sato
- P-036. In Vitro Evaluation of Embolization with Vascular Plug Using Quantitative DSA
Department of Radiology, National Cerebral and Cardiovascular Center, Osaka, Japan Teruhito Hayashi
- P-037. Development of a new liquid embolic material using foamed alginate gel
Department of Radiology, School of Medicine, Tokai University Shunsuke Kamei
- P-038. Five cases of coil embolization for aneurysm of common hepatic artery or proper hepatic artery
The Department of Radiology, Tokyo Dental College Ichikawa general hospital Yosuke Nozawa
- P-039. Intratumoral Pseudoaneurysms in Hepatocellular Carcinoma: A Case Series of the Rare Condition
Department of Radiology, Faculty of Medicine, Kyorin University Ryosuke Miyauchi
- P-040. Usefulness of BOAI-TACE/BO-TAE to treat ruptured hepatocellular carcinoma in elderly patients
Mito Kyodo General Hospital Toshiyuki Irie
- P-041. The Outcomes of Conventional Transarterial Chemoembolization for Neuroendocrine Liver Metastases
The Department of Radiology, Ehime Prefectural Central Hospital, Ehime, Japan Takahiro Yokoi

- P-042. A case of bile duct ablation with N-butyl cyanoacrylate for isolated bile leakage after hepatectomy

Department of Diagnostic and Interventional Radiology, Hokkaido University Hospital Taichi Yasui

Poster 6

14:15 ~ 15:00 p314

Portal vein 1 Chairs : Department of Radiology, Narumi Hospital Takashi Ihaya
Fukuseikai Hospital Shinichi Kora

- P-043. A case of refractory ascites reduction by TAE for giant hepatic Arteriovenous Malformation
University of Yamanashi Hospital Yu Sasaki

- P-044. Usefulness of Coil in plug method (CIP) for embolization of portosystemic shunt
Diagnostic Radiology, Graduate School of Biomedical Sciences, Hiroshima University Keigo Chosa

- P-045. Percutaneous embolization procedure using IMPEDE-FX for portal venous system
Department of Radiology, Hakodate Municipal Hospital, Hakodate, Japan Yuki Yoshino

- P-046. Percutaneous transsplenic embolization of bleeding ectopic varices
Department of Radiology, The Jikei University of Medicine, Japan Shunsuke Kisaki

- P-047. Successful treatment of bleeding stomal varices with transhepatic embolotherapy
The Department of Radiology, Matsuyama Shimin Hospital, Ehime, Japan Sachiko Iwano

- P-048. Two successful cases of PTO of ectopic varices combined with endoscopic intervention
Department of Diagnostic Radiology, Kita-Harima Medical Center, Hyogo, Japan Ryuichiro Tani

- P-049. Direct percutaneous access to a mesenteric vein for variceal embolization: a report of two cases
Department of Diagnostic Imaging and Nuclear Medicine, Graduate School of Medicine, Kyoto University, Kyoto, Japan
Yasuyuki Onishi

Poster 7

14:15 ~ 15:00 p317

Head and neck Chairs : Mitsui Memorial Hospital, Dept. of Diagnostic Radiology Joe Toda
Nagasaki University Hospital Hideki Ishimaru

- P-050. Two cases of Type IV dural AVF difficult to diagnose preoperatively with non-invasive images
Department of Radiology, Nerima-Hikarigaoka Hospital Daisuke Itoh

- P-051. Spinal epidural AVF treated by direct and endovascular surgery: a report on two patients
Department of Radiology, JA Shizuoka Koseran Enshu Hospital, Hamamatsu, Japan Mika Kamiya

- P-052. Drug-Coated Balloon Versus Conventional Balloon Angioplasty for the Treatment of Intracranial Stenosis
Henan Provincial People's Hospital, Department of Cerebrovascular Disease Tang Yao

- P-053. Two cases of carotid artery injury treated with stent-grafting
Department of Radiology, Chiba University Hiroki Miyazaki

- P-054. Thyroid artery embolization for "downhill esophageal varices" due to goiter; a case report
Department of Radiology, Hirosaki University School of Medicine Sho Maruyama

- P-055. Embolization of a hypervascular mass in the left sphenoid complicated by the Left A. Carotis Communis anomaly
Department of Radiology Fatmawati General Central Hospital Jakarta Dieby Adrisyel

P-056. A case of intraosseous carcinoma of the mandible (T4a) treated with intra-arterial chemoradiotherapy

Tokyo Dental College Ichikawa General Hospital Department of Radiology Koichi Masuda

Poster 8

14:15 ~ 15:00 p320

Chest Chairs : Division of Medical Informatics, Okayama University Hospital Hideo Gobara
Hyogo Prefectural Awaji Medical Center Kensuke Uotani

P-057. Efficacy of video-assisted thoracic surgery for pulmonary AVF treatment

Department of Radiology, Mito Kyodo General Hospital Toshiyuki Irie

P-058. Initial experience of non-contrast MR angiography for pulmonary arteriovenous malformations

Department of Radiology, Nagoya City University Graduate School of Medical Sciences, Nagoya, Japan Masashi Shimohira

P-059. A case of pulmonary artery aneurysm with intraoperative rebleeding

Department of Radiology, Tokai university, Tokyo, Japan Masato Tsuchikane

P-060. Successful exclusion of aspergillus-related pulmonary artery pseudoaneurysm using stent-grafts

Department of Radiological Sciences, Graduate School of Biomedical Sciences, Nagasaki University Nozomi Oki

P-061. Hemoptysis due to pulmonary aspergillosis successfully treated by coil embolization: a case report

Department of Radiology, Akita University Hospital, Akita, Japan Satoshi Kumagai

P-062. A case of hemoptysis from lung abscess treated with BAE and abscess drainage

Division of Gastroenterology, Department of Internal Medicine, Sakura Medical Center Faculty of Medicine, Toho university, Chiba, Japan
Hidemasa Kikuchi

P-063. Successful treatment of massive hemoptysis following TAA repair with TAE via a collateral pathway

Department of Radiology, National Defense Medical College, Saitama, Japan Kohei Hamamoto

P-064. Bronchial arterial embolization performed for hemoptysis because of hilar lymph node metastasis

Department of Radiology, The Jikei University School of Medicine Takayuki Suzuki

P-065. A case of racemose hemangioma with intrapulmonary and mediastinal bronchial artery aneurysms

Department of Radiology, Shinshu University School of Medicine, Matsumoto, Japan Fumiaki Fukamatsu

Poster 9

14:15 ~ 15:00 p323

Venous and lymphatic system Chairs : Fukuchiyama City Hospital Yoshito Takeuchi
Department of Diagnostic Imaging, Hokkaido University Naoya Kinota

P-066. A case of vena cava stent placement by the pull-through method for superior vena cava syndrome

Kawasaki Medical School Departments of Radiology Hiroki Nakamura

P-067. Dynamic CT with low-kVp simultaneous dual-source acquisition mode to visualize right adrenal veins

Department of Diagnostic Radiology, Tokyo Medical and Dental University Hospital, Tokyo, Japan Koichiro Kimura

P-068. A case of adrenal venous sampling in primary aldosteronism with left inferior vena cava

Department of Radiology, Shinshu University School of Medicine, Nagano, Japan Daiya Takekoshi

- P-069. Usefulness of the oblique position method in dilating the diameter of the subclavian vein
Department of Radiology, Wakayama Medical University, Wakayama, Japan Nobuyuki Higashino
- P-070. Totally Implantable Central Venous Port Removal in our hospital
Department of Radiology, National Hospital Organization Osaka Minami Medical Center, Osaka, Japan Mariko Nakano
- P-071. A Case of Upper Part Thoracic Duct Disruption for Postoperative Lymphorrhea
Department of Radiology, The Jikei University School of Medicine Kenkichi Michimoto
- P-072. A case of successful thoracic duct embolization for chylothorax after esophagectomy
Department of Radiology, Tokyo Medical University Ibaraki Medical Center, Ibaraki, Japan Tomohisa Moriya
- P-073. Four cases of postoperative pelvic lymphorrhea treated by intranodal glue embolization
The Jikei University Katsushika Medical Center Takahiro Higuchi
- P-074. Three cases of percutaneous lymphatic intervention for inguinal lymphocele
The Jikei University Katsushika Medical Center, Tokyo, Japan Akira Ogihara

Poster 10

14:15 ~ 15:00 p326

- GI tract Chairs : Koseiren Takaoka Hospital, Department of Interventional Radiology Koji Nobata
Department of Radiology, Faculty of Medicine, Kagawa University Takayuki Sanomura
- P-075. The evaluation of TAE for upper gastrointestinal bleeding with difficult endoscopic hemostasis
Department of Emergency and Critical Care Medicine, Saiseikai Yokohamashi Tobu Hospital, Yokohama, Japan Yukitoshi Toyoda
- P-076. A case of successful TAE for esophageal artery pseudoaneurysm complicated by radiation therapy
Kanto Rosai Hospital Hiroshi Hirakawa
- P-077. Transcatheter arterial embolization of esophageal artery for bleeding in a esophageal cancer patient
The Department of Diagnostic Radiology, National Cancer Center Hospital East, Chiba, Japan Toshihiro Horii
- P-078. A Modified Pressure Cooker Technique to Prevent NBCA Reflux Using A Single Microcatheter
Department of Radiology, St. Luke's International Hospital, Tokyo, Japan Tomoya Nishiyama
- P-079. Massive Upper Gastrointestinal Bleeding from a Splenic Artery Caused by a Penetrating Gastric Ulcer
Department of Radiology, TOKYO-SHINAGAWA HOSPITAL, Tokyo, Japan Junji Moriya
- P-080. TAE after emergent surgery for the patient with Denver shunt: Case report
Department of Interventional Radiology, Tokyobay Urayasu Ichikawa Medical Center, Chiba, Japan Hiraku Funakoshi
- P-081. Acute occlusion of the superior mesenteric artery successfully treated with a stent-retriever device
Tokyo Metropolitan Hiroo Hospital Hitoshi Ando
- P-082. Endoscopic cauterization performed to remove a migrated coil following B-RTO: a case report
Department of Diagnostic and Interventional Radiology, Osaka Metropolitan University Graduate School of Medicine, Osaka, Japan Masahiro Okazaki

Poster 11

15:00 ~ 15:45 p329

Portal vein 2 Chairs : Wakayama Medical University Hiroki Minamiguchi
Kumamoto University Hospital Yoshitaka Tamura

P-083. A case of Budd-Chiari syndrome treated with DIPS using the IVC balloon targeting approach

Department of Radiology, Chiba University Hospital, Chiba, Japan Satoshi Tsuchiya

P-084. Endovascular treatment for arterioportal fistula and portal vein stenosis in chronic pancreatitis

Department of Radiology, Gyeongsang National University School of Medicine and Gyeongsang National University Changwon Hospital
Sung Eun Park

P-085. Portal vein stenting for early postoperative portal vein obstruction: report of 2 cases

Department of Radiology, Hyogo Prefectural Awaji Medical Center Kodai Nakagawa

P-086. Portal vein thrombosis refractory to anticoagulation treated with transvenous portal vein puncture

Department of Gastroenterology, Chiba University Hospital, Chiba, Japan Takayuki Kondo

P-087. PTO for stomal varices using a microballoon catheter with systemic drainage vein compression

Department of Radiology, Kochi Health Sciences Center Kensuke Osaragi

P-088. Two case reports of percutaneous transhepatic obliteration or sclerosis for stomal varices

Division of Interventional Radiology, Shizuoka Cancer Center, Shizuoka, Japan Rui Sato

P-089. A case of ruptured duodenal varix isolated by embolization of the afferent and efferent vessels

Department of Radiology, Nippon Medical School Musashi Kosugi Hospital Daisuke Yasui

P-090. 2D phase-contrast MR imaging after transcatheter shunt occlusion for portosystemic encephalopathy

Department of Radiology, Shimane University Faculty of Medicine Mitsunari Maruyama

P-091. A case of a large portosystemic shunt in which 4D flow MRI was useful for hemodynamic evaluation

Department of Radiology, Nagoya University Ryota Hyodo

Poster 12

15:00 ~ 15:45 p333

Aorta Chairs : Department of Radiology, Aichi Medical University Kojiro Suzuki
Nozaki Tokusyukai Hospital Masahide Takahashi

P-092. Examination of TEVAR for blunt traumatic aortic injury in our institution

Department of Radiology, Japan Red Cross Kobe Hospital Megumi Kinoshita

P-093. Aorto-uni-iliac stent graft for treatment of aortic bifurcation injury in an adolescent patient

The Department of Radiology, Tokyo Metropolitan Bokutoh Hospital, Tokyo, Japan Masamichi Takahashi

P-094. Contained ruptured Abdominal Aortic Aneurysm infected with *Listeria monocytogenes* after EVAR

Department of Radiology, Tottori Prefectural Central Hospital Kensuke Matsumoto

P-095. Iliac neck dilatation causing ruptured abdominal aortic aneurysm previously treated with EVAR

Department of Radiology, St. Marianna University School of Medicine Maki Fuchigami

P-096. A study of five patients who underwent coil embolization for type Ia endoleak post EVAR

Teikyo University School of Medicine, Tokyo, Japan Ryusei Zako

P-097. Two Cases of Stent Graft Repair for Chronic Aortic Dissection Using the Candy Plug Technique

Department of Radiology, Hiratsuka City Hospital Ryosuke Sakurai

P-098. Sac shrinkage one year after EVAR managed by preemptive embolization of aneurysm sac side branches

Division of Radiology, Department of Multidisciplinary Internal Medicine, Tottori University Faculty of Medicine Shohei Takasugi

P-099. A case of repairing Viabahn that strayed into the vertebral artery during VORTEC procedure

The Department of Radiology, Saiseikai Utsunomiya Hospital, Tochigi, Japan Toshiaki Yagami

P-100. Diameter reducing system using hand-made snare wire for physician-modified fenestrated stent-graft

Department of Radiology, Oita University Faculty of Medicine Takeaki Dotsu

Poster 13

15:00 ~ 15:45 p336

Obstetrics and gynecology... Chairs : Osaka Medical and Pharmaceutical University Kazuhiro Yamamoto

Department of Diagnostic Radiology, Hiroshima Red Cross Hospital & Atomic-bomb Survivors Hospital
Hideaki Kakizawa

P-101. Uterine Artery Embolization for Uterine Fibroids: A single center experience

Department of Radiology, Tokyo Medical University Motoki Nakai

P-102. Safety and Effectiveness of Uterine Fibroid Embolization in patients with Scarred Uterus

Department of Diagnostic Radiology, CHA Bundang Medical Center, CHA University Gyeong Sik Jeon

P-103. A suspected case of uterine necrosis after uterine fibroid embolization

The Department of Radiology, Fuji city general hospital, Shizuoka, Japan Keitaro Enoki

P-104. Uterine Artery Embolization for Postpartum Hemorrhage in a Bicornuate Uterus

Department of Diagnostic and Interventional Radiology, Hokkaido University Hospital, Sapporo, Japan Jun Suzuki

P-105. A case of postpartum hemorrhage from the inferior mesenteric artery identified with aortography

Department of Radiology, Akita Red Cross Hospital, Akita, Japan Emika Murasawa

P-106. Pulmonary edema in a patient with postpartum hemorrhage after receiving uterine artery embolization

Department of Radiology, The Jikei University School of Medicine Sakuzo William Honjo

P-107. PABO above or below the ovarian artery in patients with coexisting placenta accreta and previa

Gunma University Graduate School of Medicine, Department of Diagnostic Radiology and Nuclear Medicine Hiroyuki Tokue

P-108. Image findings of CT and clinical outcomes of transarterial embolization for retained placenta

The Department of Diagnostic Radiology, Interventional Radiology and Nuclear Medicine, Gunma University Hospital, Gunma, Japan
Terutaka Yoshihara

P-109. Uterine STUMP with huge arteriovenous fistula treated surgically post embolization: a case report

Department of Diagnostic and Interventional Radiology, St. Marianna University School of Medicine Hiromitsu Hiruma

Poster 14

15:00 ~ 15:45 p340

- Embolization (Hemorrhage) Chairs : Okitama General Hospital Hitoshi Ito
Department of Radiology, Teine Keijinkai Hospital Yoshihisa Kodama
- P-110. Endovascular treatment of delayed hemorrhage due to strut penetration of IVC filter: a case report
The Department of Radiology, Kagawa Prefectural Central Hospital, Kagawa, Japan Nobuhisa Tajiri
- P-111. A case of embolization for hemobilia immediately after removal of the system used for PTO
The Department of Radiology, University of Yamaguchi, Yamaguchi, Japan Kenichiro Ihara
- P-112. Transcatheter arterial embolization of an ileocolic artery pseudoaneurysm after kidney biopsy
Department of Radiology, St. Marianna University School of Medicine Junya Fuchigami
- P-113. EIA injury during CT-guided abscess drainage treated with stent-graft and tract embolization
Department of Radiology, Kameda Medical Center, Chiba, Japan Shuichiro Nakaminato
- P-114. A case of pseudoaneurysm after dorsal pancreatectomy with rebleeding after pancreatic abscess drainage
Department of Radiology, Hiroshima Memorial Hospital Taichi Kurose
- P-115. Stent-assisted NBCA embolization for postsurgical gastroduodenal artery bleeding: two case reports
Department of Radiology, Graduate School of Medical and Dental Sciences, Kagoshima University Shinya Nakamura
- P-116. A case of hemosuccus pancreaticus treated by Viabahn stent-graft placement using CO2-angiography
Tokyo Medical University Department of Radiology Takehiro Kobayashi
- P-117. Transcatheter arterial embolization for intractable hemorrhage in patients with pelvic cancer
Gifu University, Department of Radiology Hiroshi Kawada
- P-118. Endovascular embolization with N-butyl-cyanocrylate
Kakogawa Central City Hospital Noriaki Sakamoto

Poster 15

15:00 ~ 15:45 p343

Technology/other

- Chairs : Department of Radiology, Kindai University Faculty of Medicine Masakatsu Tsurusaki
Department of Diagnostic Radiology, Saitama Medical University International Medical Center Yasutaka Baba
- P-119. Extrahepatic Clinical Application of Automatic Vessel Detection Software
Department of Radiology, The Jikei University Katsushika Medical Center, Tokyo, Japan Shinsuke Takenaga
- P-120. Utility of semiautomated vessel detection software for TAE: compared with region growing algorithm
Department of Radiology, Faculty of Medicine, Kagawa University, Kagawa, Japan Takashi Norikane
- P-121. TACE での Embolization Plan の有用性
Aichi Cancer Center Department of Diagnostic and Interventional Radiology Yuichiro Furuya
- P-122. TACE における総撮影時間が撮影プロトコルに与える影響
Osaka International Cancer Institute, Osaka, Japan Kimiaki Kashimoto
- P-123. Importance of direct eye dosimeter and protective lead device for eye dose during IVR procedure
Department of radiology, Kyushu University Beppu Hospital, Oita, Japan Masakazu Hirakawa

- P-124. Evaluation of radiation dose of renal cryoablation; practical use of wide volume CT for monitoring
Kanazawa University Hospital Saya Igarashi
- P-125. Mixed Reality Needle Guidance Applications on Smartglasses: Two Different Registration Approaches
Department of Diagnostic Imaging and Nuclear Medicine, Tokyo Women's Medical University Satoru Morita
- P-126. 脳血管撮影における3D-DSA を応用した動静脈相撮影の基礎検討
Department of Radiology, kyorin University Hospital, Tokyo, Japan Hiroshi Takaku
- P-127. 当院における新型コロナウイルス感染症患者に対する血管内治療および体外補助循環の対応
Imaging Center, St. Marianna University School of Medicine Hospital Keiichi Katougi

Poster 16

15:45 ~ 16:30 p347

- Portal vein 3 Chairs : University of Yamanashi, University Hospital, Department of Radiology Takuji Araki
Department of Radiology, Kagoshima University Graduate School of Medical and Dental Science Sadao Hayashi
- P-128. Reduction of postembolization syndrome by using only metallic coils in PSE
Department of Radiology, Tottori University, Tottori, Japan Shinsaku Yata
- P-129. Balloon-assisted PVE using NLI in swine
Department of Radiology, Wakayama Medical University, Wakayama, Japan Ryuta Okuhira
- P-130. Selective PTPE without balloon catheter: a review of 11 cases
Department of Diagnostic and interventional Radiology, Hyogo Cancer Center, Hyogo, Japan Shohei Seike
- P-131. Outcome of BRTO without discontinuation of preoperative antithrombotic therapy
Department of Diagnostic and Interventional Radiology Graduate School of Medicine, Osaka Metropolitan University Kazuki Murai
- P-132. BRTO using ethanolamine oleate: Relationship between BRTV grading and sclerosant time
Department of Diagnostic Radiology, Faculty of Life Sciences, Kumamoto University Hidetaka Hayashi
- P-133. Relationship between wedged hepatic venous pressure and prognosis in BRTO for gastric varices
Department of Radiology, Wakayama Medical University, Wakayama, Japan Miaki Sasagaki
- P-134. Muscle Change after Balloon-occluded Retrograde Transvenous Obliteration
Department of Radiology, Shiga University of Medical Science, Shiga, Japan Yuki Tomozawa
- P-135. Two cases of gastric varices treated with vascular plug assisted retrograde transvenous obliteration
Kagawa University, Kagawa, Japan Kengo Fujimoto
- P-136. A case of esophagojejunal varices successfully treated with PTO in combination with B-RTO
Department of Radiology, Tottori Prefectural Kousei Hospital, Tottori, Japan Tsuyoshi Kawai

Poster 17

15:45 ~ 16:30 p350

- Biopsy and drainage Chairs : Saiseikai Kumamoto Hospital Osamu Ikeda
Hiratsuka City Hospital Hideki Yashiro
- P-137. Two cases of air embolism by percutaneous CT-guided lung biopsy
Dept. of Radiology, Shiga University of Medical Science Misato Nakai
- P-138. Usefulness of percutaneous biopsy for small renal tumors
Department of Diagnostic Radiology, Keio University Hospital Hiroto Sakai

- P-139. Evaluation of the efficacy of percutaneous biopsy for renal tumors developing invasively
The Department of Radiology, Saiseikai Kawaguchi General Hospital Saori Abematsu
- P-140. CT-guided biopsy for retroperitoneal lesions: A Systematic Review and Meta-Analysis
Department of Radiology, Kochi Medical School, Kochi University, Kochi, Japan Tomohiro Matsumoto
- P-141. CT-guided biopsy with blunt needle for tissues adjacent to critical tissues
Division of Radiology, Department of Multidisciplinary Internal Medicine, Faculty of Medicine, Tottori University
Shuichi Yamamoto
- P-142. Weight of specimens obtained with seven different biopsy needles: an experimental study
Department of Radiology, National Cancer Center Hospital Junji Omori
- P-143. Initial experience for usage of ReSolve® locking drainage catheters
Department of Radiology, Sapporo Higashi Tokushukai Hospital Norifumi Matsuda
- P-144. Percutaneous seton drainage for pelvic abscess with concomitant rectal fistula
Department of Radiology, National Defense Medical College, Saitama, Japan Kohei Hamamoto

Poster 18

15:45 ~ 16:30 p353

- Aneurysm/PAD Chairs : Tenri Hospital Dept. of Radiology Takanori Taniguchi
Department of Diagnostic Radiology, South Miyagi Medical Center Kazumasa Seiji
- P-145. A case of successful TAE and stent-graft placement for multiple aneurysms caused by MALS
The department of radiology, Showa University Koto Toyosu Hospital, Tokyo, Japan Takehito Yokoi
- P-146. A case of stent graft implantation for celiac artery aneurysm with segmental arterial mediolysis
Department of Diagnostic Radiology, Saitama City Hospital Ryo Ogawa
- P-147. Embolization of ruptured renal artery aneurysm with preservation of kidney: A case report
The Department of Radiology, Akita University School of Medicine, Akita, Japan Tomoki Tozawa
- P-148. Endovascular treatment of common femoral artery aneurysm
Department of Diagnostic Radiology, Tan Tock Seng Hospital Yi-Wei Wu
- P-149. A case of embolization for rapidly growing infected splenic artery aneurysms
The Department of Radiology, Faculty of Medicine, Kagawa university, Kagawa, Japan Toshiya Ensako
- P-150. Embolization of mycotic visceral aneurysms: 4 case reports
Department Radiology, Kanazawa University Hospital Yuki Saito
- P-151. A case of Ultrasound Guided thrombin injection for posterior tibial artery pseudoaneurysm
Radiology, Toho University Sakura Medical Center, Chiba, Japan Takamitsu Uchi
- P-152. Treatment of iatrogenic artery pseudoaneurysm with balloon-assisted percutaneous thrombin injection
Department of Radiology and IVR center, Sumitomo Hospital, Osaka, Japan Daigo Kanamori
- P-153. The clinical outcome of endovascular treatment for chronic limb-threatening ischemia
Department of Radiology, Tottori University Masayuki Endo

Poster 19

15:45 ~ 16:30 p356

- Emergency IR Chairs : Department of Radiology, Kyushu University Beppu Hospital Masakazu Hirakawa
Kochi Health Sciences Center Yoshihiro Noda
- P-154. Endovascular treatment of traumatic retropharyngeal-posterior mediastinal hemorrhage
Department of Radiology, Takamatsu Red Cross Hospital, Kagawa, Japan Yoshihiro Toyama

- P-155. TAE for internal mammary artery after CPR with mechanical chest compression; 4 case reports
Radiology Department, St.Luke International Hospital, Tokyo, Japan Rikako Wakai
- P-156. Hemothorax caused by pseudoaneurysm located in the network of intercostal and musculophrenic artery
Department of Radiology, Kameda Medical Center Takumi Oshima
- P-157. Successful transcatheter arterial embolization for massive hemothorax due to acupuncture therapy
Department of Radiology, The University of Tokyo Hospital, Tokyo, Japan Yui Hanabusa
- P-158. Successful endovascular treatment of middle hepatic vein injury
Diagnostic Radiology, National Hospital Organization Kure Medical Center and Chugoku Cancer Center Kenji Kajiwara
- P-159. A case of unpredictable delayed splenic rupture saved by TAE
Department of Acute Care and General Medicine, Saiseikai Kumamoto Hospital, Kumamoto, Japan Yuichirou Kawano
- P-160. A case of intraperitoneal bleeding from SMA after PD successfully treated by VIABAHN stent-graft
Tokyo Medical University, Department of Radiology Natsuhiko Shiota
- P-161. Three cases of treatment and management for pediatric blunt renal trauma
Department of radiology, The JIKEI university kashiwa hospital Yohei Munetomo
- P-162. Hemorrhagic shock due to traumatic pelvic fracture treated with wireless interventional procedure
Department of Radiology, Akita University Graduate School of Medicine, Akita, Japan Yuki Wada