

ICMRI2017_Oral Presentation & Power Pitch & Power Poster (in English)

Presentation Time:

▶ **Oral Presentation: 10 min. (Including Q&A)**

▶ **Power Pitch & Power Poster (Short Oral Presentation): 2~3min.**

* **For your safe presentation, it is highly recommended to submit your presentation file to the Preview room no later than 2 hours before your session.**

#	Presenting name	Country	Abstract No.	Title	Presenting Code	Presenting Type	Poster Code	Session	Session Date & Time	Session Room
1	Zang-Hee Cho	Korea	2017_KA-011	A New Tool for the Functional Neural Network Analysis of Human Brain - Super- Resolution MR Tractography and Its Application to Language Circuitry	SS01-01	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
2	Junghwan Kim	Korea	2017_KA-186	Does Contrast-enhanced FLAIR MRI Enhance the Detectability of Small and Micro Brain Metastases?	SS01-02	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
3	Jun Yang	China	2017_FA-037	DCE-MRI quantitatively predict vascular normalization window of tumor in a rat glioma model after anti-vessel therapy	SS01-03	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
4	Yae Won Park	Korea	2017_KA-077	Prediction of IDH1 Mutation and 1p/19q Codeletion Status Using Preoperative MR Imaging Phenotypes in Lower-Grade Gliomas	SS01-04	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
5	HYE RIM CHO	Korea	2017_KA-049	Is BCAT1 a New MR Imaging-related Biomarker for Prognosis Prediction in IDH1-wildtype Glioblastoma Patients?: Radiogenomics Study	SS01-05	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
6	Sung-Hye You	Korea	2017_KA-058	Improvement in Diagnostic Accuracy and Reliability of Pharmacokinetic Parameters from DCE MRI by using Arterial Input Function Obtained from DSC MRI: Differentiation of High Grade Glioma from Low Grade Glioma	SS01-06	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
7	Yeonsoo Kim	Korea	2017_KA-071	Application of Diffusion Weighted Image and Dynamic Susceptibility Contrast Perfusion Weighted Image for the Prognosis Prediction in Primary Central Nervous System Lymphoma	SS01-07	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
8	Ji Eun Park	Korea	2017_KA-087	Comparison of quantitative tau deposition on THK-5351 PET imaging and hippocampal volume in diagnosis of Alzheimer's disease spectrum	SS01-08	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
9	Eung Yeop Kim	Korea	2017_KA-072	Early versus Late-stage Idiopathic Parkinson's Disease: Differential Involvement of Nigrosome 1 and Nigrosome 4	SS01-09	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
10	Chung-Man Moon	Korea	2017_KA-091	Effects of donepezil on brain morphometric and in vivo metabolic changes in patients with Alzheimer's disease: A combined DARTEL-based VBM and 1H-MRS study	SS01-10	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
11	Se Jeong Jeon	Korea	2017_KA-094	Hemorrhagic plaque of Carotid Artery on MRI is associated with acute cerebral ischemic event and progression of stenosis	SS01-11	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
12	Gwang-Won Kim	Korea	2017_KA-096	Association of brain morphology with functional changes during visual sexual arousal in menopausal women	SS01-12	Oral		Neuro Scientific Session I	Mar. 24 13:30-15:30	Room A (Convention Hall A, 4F)
13	Sang-Doc Han	Korea	2017_KA-111	A new approach of selectable bi-frequency RF coil using PIN-diodes.	SS02-01	Power Poster	P016	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
14	Jun-Sik Yoon	Korea	2017_KA-172	Multi-Channel Top-Hat Dipole RF Coil with Large Field-Of-View for 7 T Brain MR Imaging	SS02-02	Power Poster	P017	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
15	Han-Joong Kim	Korea	2017_KA-138	The Bilateral Monopole Antenna for UHF 7 Tesla MR System	SS02-03	Power Poster	P018	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)

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16	Youngdae Cho	Korea	2017_KA-117	Coupling Effect Investigation of Multi-channel RF head coil for 3 T and 7 T	SS02-04	Power Poster	P019	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
17	Sukhoon Oh	Korea	2017_KA-193	Excitation Field Observation for Different Head Geometries with Dielectric Pad Attached at 7T	SS02-05	Power Poster	P020	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
18	Hyoungsuk Yoo	Korea	2017_KA-095	A Method to Reduce Specific Absorption Rate for DBS Patients at 7 T MRI	SS02-06	Power Poster	P021	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
19	You-Jin Jeong	Korea	2017_KA-174	Numerical Simulation and Experimental Verification on SAR and Temperature Change in 7 T MRI	SS02-07	Power Poster	P022	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
20	Yuan Qi Shang	China	2017_FA-136	Low Frequency rTMS Increased Resting Functional Connectivity (FC) between Dorso-lateral Prefrontal Cortex (DLPFC) and Medial Orbito-frontal Cortex (MOFC)	SS02-08	Power Poster	P023	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
21	Dong Hui Song	China	2017_FA-137	Decreased Brain Entropy by 20 Hz rTMS on the Left Dorsolateral Prefrontal Cortex	SS02-09	Power Poster	P024	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
22	Mikio Suga	Japan	2017_FA-095	Assessment of a MR Elastography System using Low Static Magnetic Field Open MRI	SS02-10	Power Poster	P025	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
23	Seong-Dae Hong	Korea	2017_KA-173	Evaluation of MR-Compatible RF Hyperthermia Systems in 3 T and 7 T MRI	SS02-11	Power Poster	P026	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
24	Han-Jae Chung	Korea	2017_KA-175	Development of a Motion Phantom for 7.0 T MRI System	SS02-12	Power Poster	P027	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
25	Jie Zhao	China	2017_FA-144	Sequential Combination of Linear Programming and Particle Swarm Optimization for Passive Shimming	SS02-13	Power Poster	P028	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
26	Minju Jo	Korea	2017_KA-135	Characteristics of direct Visualization of Short Transverse relaxation time component (ViSta)	SS02-14	Power Poster	P029	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
27	Woojin Jung	Korea	2017_KA-152	G-ratio weighted brain network analysis based on NODDI and ViSta myelin imaging	SS02-15	Power Poster	P030	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
28	Jinhee Jeong	Korea	2017_KA-156	Novel Pulse Sequence for Simultaneous Acquisition of Multi-contrast images (Proton Density, T1, T2 and FLAIR images)	SS02-16	Power Poster	P031	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
29	Jia Ning	China	2017_FA-124	Improved Water-Fat Separation of In/Out Phase Gradient Echo Sequence Using Object-Based Susceptibility Demodulation	SS02-17	Power Poster (E-Poster)	EP07	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
30	Jingu Lee	Korea	2017_KA-074	Quantitative Susceptibility Mapping using R2* relaxation	SS02-18	Power Poster	P032	MRE Scientific Session	Mar. 24 13:30-14:30	Room B (Convention Hall A, 4F)
31	Dan Heo	Korea	2017_KA-119	Highly resolved in situ 9.4T MR Imaging for Assessment of Cardiac Function onto Angiotensin II-induced Left Ventricular Hypertrophy mice model	SS03-01	Oral+E-Poster	EP05	Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
32	Cheongsoo Park	Korea	2017_KA-139	Cardiac Magnetic Resonance to Estimate the Correlation between Infarct Extent and Inflammatory Response in Acute Myocardial Infarction	SS03-02	Oral+E-Poster	EP06	Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
33	Il Kyu Lee	Korea	2017_KA-105	A novel LV segmentation method for automatic and accurate scar quantification in LGE MRI	SS03-03	Oral		Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)

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34	Younjoon Chung	Korea	2017_KA-113	Python GUI implementation of training data generator for deep learning in cardiac cine MRI	SS03-04	Oral		Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
35	Panki Kim	Korea	2017_KA-112	Simultaneous measurements of myocardium T1,T2,PD map, Cine and synthetic LGE using Inversion Recovery tiny golden angle radial balanced-SSFP within 5 second	SS03-05	Oral+Poster	P010	Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
36	Yunduo Li	China	2017_FA-027	Flow pattern evaluation using 4D flow MRI in pulmonary artery hypertension: A pilot study	SS03-06	Oral+Poster	P011	Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
37	Yuhuan Wu	Taiwan	2017_FA-060	Simultaneous Vessel Wall Imaging and Non-Contrast Angiography of Intracranial Artery Using SNAP and VISTA	SS03-07	Oral		Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
38	Joon-Won KANG	Korea	2017_KA-158	Pulmonary artery intimal sarcoma: CT and clinical findings compared with pulmonary thromboembolism and MRI and PET findings, and effect of delayed diagnosis on survival	SS03-08	Oral		Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
39	Yoon-Chul Kim	Korea	2017_KA-133	Three-dimensional visualization of scar transmuralities in LGE MRI	SS03-09	Oral+Poster	P012	Cardiovascular Scientific Session	Mar. 24 13:30-15:30	Room C (Convention Hall A, 4F)
40	Moon Hyung Choi	Korea	2017_KA-024	Validation of intimate correlation between visceral fat and hepatic steatosis: quantitative measurement techniques using CT for area of fat and MR for hepatic steatosis	SS04-01	Oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
41	Su Jung Ham	Korea	2017_KA-162	Quantitative assessment of Alcoholic Fatty liver in C57BL/6N Mice by Using Magnetic Resonance Imaging and Spectroscopy	SS04-02	Oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
42	Gil Navon	Israel	2017_FA-059	Magnetization Exchange-Based MRI of Liver Fibrosis	SS04-03	Oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
43	Myung-Won You	Korea	2017_KA-078	Assessment of Liver Function using Pharmacokinetic Parameters of Gd-E0B-ETPA: Experimental Study in Rat Hepatectomy Model	SS04-04	Oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
44	In Kyung Park	Korea	2017_KA-108	Apparent Diffusion Coefficient of Hepatocellular Carcinoma on Diffusion-weighted Imaging: Histopathologic Tumor Grade versus Arterial Vascularity during the Dynamic MR Imaging	SS04-05	Oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
45	Pratik Tripathi	China	2017_FA-066	MRI-detected extramural vascular invasion is a strong risk factor in predicting distant metastasis in rectal cancer	SS04-06	oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
46	Bohyun Kim	Korea	2017_KA-145	Repeatability of Perfusion Parameters in Free-breathing Dynamic Contrast-enhanced MRI of Malignant Hepatic Tumors	SS04-07	Oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
47	Jeong Hee Yoon	Korea	2017_KA-188	Clinical Feasibility of Free-breathing Dynamic T1-weighted Imaging with Gadoteric Acid-Enhanced Liver MRI using a Combination of Variable Density Sampling and Compressed Sensing	SS04-08	Oral		Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
48	Jeong Woo Kim	Korea	2017_KA-140	Unexpected increase of apparent diffusion coefficient value in conversion from regenerative nodule/dysplastic nodule (RN/DN) to hepatocellular carcinoma	SS04-09	Power Pitch+E-Poster	EP01	Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
49	Vivek Pai	India	2017_FA-091	Magnetic Resonance Fistulography	SS04-10	Power Pitch+Poster	P001	Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
50	Batsugar Munkhbat	Mongolia	2017_FA-105	MRCP findings in patients presenting with sudden onset of jaundice at the tertiary hospital	SS04-11	Power Pitch+E-Poster	EP02	Abdomen Scientific Session	Mar. 24 13:30-15:30	Room D (Convention Hall A, 4F)
51	Hyun Joo Shin	Korea	2017_KA-026	Liver intravoxel incoherent motion diffusion-weighted imaging for hepatic steatosis and fibrosis in children	SS05-01	Oral		Pediatric Scientific Session	Mar. 24 13:30-14:40	Room E (Convention Hall A, 4F)

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52	HAESUNG YOON	Korea	2017_KA-132	Spleen MR elastography to assess liver fibrosis and portal hypertension in patients with biliary atresia after Kasai operation	SS05-02	Oral		Pediatric Scientific Session	Mar. 24 13:30-14:40	Room E (Convention Hall A, 4F)
53	Ji Eun PARK	Korea	2017_KA-189	Intravoxel Incoherent Motion (IVIM) Imaging for Evaluating Biliary Atresia in Neonates and Infants	SS05-03	Oral		Pediatric Scientific Session	Mar. 24 13:30-14:40	Room E (Convention Hall A, 4F)
54	Jeong Rye Kim	Korea	2017_KA-159	The Diagnostic Performance of Magnetic Resonance Imaging for Suspected Appendicitis in Pediatric Patients: A Systematic Review and Diagnostic Meta-analysis	SS05-04	Oral		Pediatric Scientific Session	Mar. 24 13:30-14:40	Room E (Convention Hall A, 4F)
55	Hyun Gi Kim	Korea	2017_KA-098	Automated quantification of myelin using multiparametric quantitative MRI	SS05-05	Oral		Pediatric Scientific Session	Mar. 24 13:30-14:40	Room E (Convention Hall A, 4F)
56	Hyun Gi Kim	Korea	2017_KA-120	Image quality assessment of silent T2 PROPELLER sequence for brain imaging in infants.	SS05-06	Oral		Pediatric Scientific Session	Mar. 24 13:30-14:40	Room E (Convention Hall A, 4F)
57	Tae-Hyung Kim	Korea	2017_KA-160	Comparison of Diffusion-Weighted Imaging in Pediatric Brain Using BLADE Turbo Spin Echo and Readout-Segmented Echo-Planar Imaging with Single-Shot Echo-Planar Imaging	SS05-07	Oral		Pediatric Scientific Session	Mar. 24 13:30-14:40	Room E (Convention Hall A, 4F)
58	Eun-Kee Jeong	United States	2017_FA-126	Python for Reconstruction and Processing of Medical Images	SS06-02	Oral		Bridge Scientific Session	Mar. 24 14:30-15:30	Room B (Convention Hall A, 4F)
59	Noriyuki Tawara	Japan	2017_FA-054	A Comparison between single-shot SE-EPI and multi-shot SE-EPI on calculating T2	SS06-03	Power Pitch+E-Poster	EP04	Bridge Scientific Session	Mar. 24 14:30-15:30	Room B (Convention Hall A, 4F)
60	Hyung Kyu Huh	Korea	2017_KA-115	Evaluation of three-dimensional flow characteristics behind the prosthetic mechanical valve under subvalvular pannus formation; in-vitro 4D flow MRI	SS06-04	Power Pitch+Poster	P005	Bridge Scientific Session	Mar. 24 14:30-15:30	Room B (Convention Hall A, 4F)
61	Neeraj Kumar	India	2017_FA-107	Ktrans : Single Best Predictor of Malignancy in Solid Pulmonary Lesions Among Various DWMRI and DCEMRI Parameters	SS06-05	Power Pitch+Poster	P006	Bridge Scientific Session	Mar. 24 14:30-15:30	Room B (Convention Hall A, 4F)
62	Sung Suk Oh	Korea	2017_KA-211	Characteristics of atherosclerosis in T1 and T2 weighted images of rabbits	SS06-06	Power Pitch+Poster	P007	Bridge Scientific Session	Mar. 24 14:30-15:30	Room B (Convention Hall A, 4F)
63	Maki Kiyonaga	Japan	2017_FA-093	Non-enhanced MR lymphography of the perirenal lymphatic system in patients with renal dysfunction	SS07-01	Oral		GU Scientific Session	Mar. 24 14:40-15:30	Room E (Convention Hall A, 4F)
64	Sungmin Woo	Korea	2017_KA-089	Differentiation between papillary renal cell carcinoma and fat-poor angiomyolipoma: a preliminary study assessing detection of intratumoral hemorrhage with chemical shift MRI and T2*-weighted gradient echo	SS07-02	Oral		GU Scientific Session	Mar. 24 14:40-15:30	Room E (Convention Hall A, 4F)
65	Seong Kuk Yoon	Korea	2017_KA-124	Measurement of Arterial Transit Time and Renal Blood Flow Using Pseudo-Continuous ASL MRI with Multiple Post-Labeling Delays	SS07-03	Oral		GU Scientific Session	Mar. 24 14:40-15:30	Room E (Convention Hall A, 4F)
66	Jongchul Kim	Korea	2017_KA-136	MR Imaging Findings of Actinomyces in the Pelvic Cavity	SS07-04	Oral		GU Scientific Session	Mar. 24 14:40-15:30	Room E (Convention Hall A, 4F)
67	Masaki Katsura	Japan	2017_FA-067	Reproducibility of quantitative measurements in the lumbar intervertebral discs by non-Gaussian diffusion-weighted imaging	SS08-02	Oral		MSK Scientific Session	Mar. 25 13:30-15:30	Room A (Convention Hall A, 4F)
68	Hoi Ying Leung	Hong Kong	2017_FA-096	Median nerve cross-sectional area : comparison of ultrasound, MRI and cadaveric measurements	SS08-03	Oral		MSK Scientific Session	Mar. 25 13:30-15:30	Room A (Convention Hall A, 4F)
69	Undarmaa Sereglen	Mongolia	2017_FA-110	MRI and arthroscopy in diagnosing the knee injuries of young adults referred to the National Center of Traumatology & Orthopedics	SS08-04	Oral		MSK Scientific Session	Mar. 25 13:30-15:30	Room A (Convention Hall A, 4F)

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70	Ji Ah Kwon	Korea	2017_KA-131	Inter-observer agreement between radiologic residents for MRI diagnosis of lumbosacral fractures according to fracture area	SS08-05	Oral		MSK Scientific Session	Mar. 25 13:30-15:30	Room A (Convention Hall A, 4F)
71	Dong Kyu Lee	Korea	2017_KA-155	Correlation Study between Trabecular Structural Indices from Micro-CT and T2* Relaxation Time from Ultrashort Echo Time (UTE) Acquisitions with Multiple Spatial Resolutions	SS08-06	Oral		MSK Scientific Session	Mar. 25 13:30-15:30	Room A (Convention Hall A, 4F)
72	Tianxiang Chen	China	2017_FA-051	A Novel Type of Super-paramagnetic Iron Oxide Nanoparticles for MRI T1 Contrast Agent	SS09-01	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
73	Muhammad Zubair Iqbal	China	2017_FA-050	SiO2 Functionalized Iron Oxide Nanoparticles (IONPs) for T1-weighted Magnetic Resonance Imaging (MRI) Contrast Agent	SS09-02	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
74	Chan Gyu Joo	Korea	2017_KA-161	Localized Fast Two-Dimensional Inversion Correlation Spectroscopy	SS09-03	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
75	Jinil Kim	Korea	2017_KA-167	Feasibility of magnetic resonance colonography for an immune check point inhibitor in orthotopic colorectal rechallenge tumor models.	SS09-04	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
76	Soyeon Kim	Korea	2017_KA-199	Manganese-oomplex of DO2A-benzothiazole conjugate as a potential MRI contrast agent	SS09-05	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
77	Hwunjae Lee	Korea	2017_KA-123	Theranostic Nanovector Enabling miRNA-34a Delivery with MR Imaging	SS09-06	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
78	Xuehua Ma	China	2017_FA-010	Biocompatible composite nanoparticles with large longitudinal relaxivity for targeted imaging and early diagnosis of cancer	SS09-07	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
79	Madiha Saeed	China	2017_FA-062	Facile and Controllable Synthesis of Iron Oxide Nanoflowers for Enhanced and Effective Imaging Guided Photothermal Cancer Therapy	SS09-08	Oral		Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
80	Jaeim Kwon	Korea	2017_KA-141	Can apparent diffusion coefficient value in hyperacute phase of stroke predict permanent tissue damage?	SS09-09	Power Pitch+E-Poster	EP25	Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
81	Jaeim Kwon	Korea	2017_KA-142	Effect of administration time of hydrogen sulfide on neuroprotective effects in the cerebral ischemia/reperfusion injury model	SS09-10	Power Pitch+E-Poster	EP26	Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
82	Tirusew Tegafaw Mengesha	Korea	2017_KA-182	Ultrasml Mixed Gadolinium Dysprosium Oxide Nanoparticles as a T1, T2 MRI Contrasting Agent.	SS09-11	Power Pitch+Poster	P096	Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
83	Adibehalsadat Ghazanfari	Korea	2017_KA-184	Synthesis and Characterization of PEG-diacid and BSA-coated Gd2O3 Nanoparticles	SS09-12	Power Pitch+Poster	P097	Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
84	Shanti Marasini	Korea	2017_KA-185	Study of Florescence and Water Proton Relaxivity Properties of Surface Modified Gadolinium Europium Oxide Nanoparticles	SS09-13	Power Pitch+Poster	P098	Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
85	XU MIAO	Korea	2017_KA-180	Application of dye-coated gadolinium oxide nanoparticles for biomedical dual imaging	SS09-14	Power Pitch+Poster	P099	Molecular MRI Scientific Session	Mar. 25 13:30-15:30	Room B (Convention Hall A, 4F)
86	Christina Andica	Japan	2017_FA-101	SyMRI in visualizing the subtle changes of myelination and faint contrast enhancement in pediatric patients	SS10-01	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
87	Yao Li	Hong Kong	2017_FA-006	Bi-phase age-related brain gray matter magnetic resonance T1ρ relaxation time change in adults	SS10-02	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)

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88	Jaeho Lee	Korea	2017_KA-179	Binary age classification using TOF-MIP images with deep convolution neural network	SS10-03	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
89	Rajendra Nath Ghosh	India	2017_FA-026	Advanced Magnetic Resonance Imaging in differentiation of Neurocysticercosis and Tuberculoma	SS10-04	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
90	Erpeng Dai	China	2017_FA-063	Improved Reconstruction of Simultaneous Multi-Slice Accelerated iEPI DWI Using Data Rejection	SS10-05	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
91	Chen Zhang	China	2017_FA-104	Detection Arterial Pulsation Using Non-attached Optical Remote Motion Sensing (NORMS) System: a preliminary study	SS10-06	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
92	Christian Bruns	Germany	2017_FA-112	Temperature determination using 19F-substituted molecules	SS10-07	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
93	Byugnjae Hwang	Korea	2017_KA-086	Unenhanced peripheral MRA with Chemical-Shift-Encoded Single-slab 3D GRASE: Decomposition of Angiogram and Fatty Backgrounds	SS10-08	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
94	Doohee Lee	Korea	2017_KA-178	Single-Scan GRE Myelin Water Imaging with z-shimming	SS10-09	Oral		Advanced MRI Scientific Session	Mar. 25 13:30-15:30	Room D (Convention Hall A, 4F)
95	Yangsean Choi	Korea	2017_KA-034	Rim Sign and Histogram Analysis of Apparent Diffusion Coefficient Values on Diffusion-Weighted MRI in Triple-Negative Breast Cancer: Comparison with ER-Positive Subtype	SS11-01	Oral		Breast Scientific Session	Mar. 25 13:30-14:30	Room E (Convention Hall A, 4F)
96	Woo Jung Choi	Korea	2017_KA-050	Utility of MRI computer-aided detection in breast cancer patients after neoadjuvant chemotherapy: correlation with Miller-Payne grading system	SS11-02	Oral		Breast Scientific Session	Mar. 25 13:30-14:30	Room E (Convention Hall A, 4F)
97	Sang Yu Nam	Korea	2017_KA-079	Preoperative Breast MR Imaging Kinetic Features Using Computer-Aided Diagnosis: Association with Survival Outcome in Invasive Breast Cancer Patients	SS11-03	Oral		Breast Scientific Session	Mar. 25 13:30-14:30	Room E (Convention Hall A, 4F)
98	Tae Hee KIM	Korea	2017_KA-081	Background parenchymal enhancement according to the menstrual cycle: comparison of qualitative and quantitative analysis	SS11-04	Oral		Breast Scientific Session	Mar. 25 13:30-14:30	Room E (Convention Hall A, 4F)
99	Soo-Yeon Kim	Korea	2017_KA-106	Prediction of Pathologic Complete Response Following Neoadjuvant Chemotherapy in Breast Cancer Patients Using Combined MR Imaging Criteria with US-guided Core biopsy: Interim Results of a Prospective Clinical Trial	SS11-05	Oral		Breast Scientific Session	Mar. 25 13:30-14:30	Room E (Convention Hall A, 4F)
100	Sung Ui Shin	Korea	2017_KA-110	Feasibility of Ultrafast Breast MRI Integrated to Conventional Protocol	SS11-06	Oral		Breast Scientific Session	Mar. 25 13:30-14:30	Room E (Convention Hall A, 4F)
101	Ping Wang	China	2017_FA-061	Enhancing Executive Function of Old Adults through Video Game Experience: an fMRI Study	SS12-01	Oral		Neuro Scientific Session 2	Mar. 25 14:30-15:30	Room E (Convention Hall A, 4F)
102	Miran HAN	Korea	2017_KA-187	Difference of Quantitative Perfusion/diffusion MRI Parameters and Metabolic 18F-FDG-PET Parameters According to HPV Status in Oral Cavity and Oropharyngeal Squamous Cell Carcinoma: Comparison between Primary Tumor and Metastatic Lymph Nodes	SS12-02	Oral		Neuro Scientific Session 2	Mar. 25 14:30-15:30	Room E (Convention Hall A, 4F)
103	Bang-Bin Chen	Taiwan	2017_FA-139	Multi-parametric MR Imaging as Imaging Biomarkers for Survival Outcome in Brain Metastases from Breast Cancer	SS12-03	Oral		Neuro Scientific Session 2	Mar. 25 14:30-15:30	Room E (Convention Hall A, 4F)
104	Hyeong-Geol Shin	Korea	2017_KA-196	Automation of Susceptibility Map-weighted Imaging (SMwl) for Nigrosome-1 in the Substantia Nigra	SS12-04	Oral		Neuro Scientific Session 2	Mar. 25 14:30-15:30	Room E (Convention Hall A, 4F)