

The 12th Korea-Japan Meeting on Neutron Science / Participants List

no	title	Name	Affiliation	O/P	Presentation Title	Accommodation				Lunch		Dinner		
						Feb. 2	Feb.3	Feb.4	Feb.5	Feb. 4	Feb. 5	Feb. 3	Feb. 4	Feb. 5
K1	Dr.	Kye Hong Lee	Neutron Sci. Div., KAERI	oral	Growing Neutron Facility and Science at HANARO		1	1	1	1	1	1	1	1
K2	Dr.	Ji-Yong So	Neutron Sci. Div., KAERI	oral	The first result of the disk chopper time-of-flight spectrometer DC-ToF at HANARO		1	1	1	1	1	1	1	1
K3	Dr.	Yong Nam Choi	Neutron Sci. Div., KAERI	oral	Investigation of Hydrogen Storage Mechanism in nano-porous materials by in-situ neutron scattering		1	1	1	1	1	1	1	1
K4	Dr.	In Hwa Cho	Neutron Sci. Div., KAERI	oral	In situ neutron diffraction scattering study of thermal decomposition of LiBH4 mixed with modified MWCNT		1	1	1	1	1	1	1	1
K5	Prof.	Kisuk Kang	Mat.Eng, SNU	oral	New iron-based mixed-polyanion cathodes for lithium and sodium rechargeable batteries: Combined first principles calculations and experimental study		3	3	3	1	1	1	1	1
K6	Prof.	Kookheon Char	Chem&Bio.Eng., SNU	oral	Neutron Studies on the Stimuli-Triggered Structural Changes in Functional Polymer Platforms		1	1	1	1	1	1	1	1
K7	Dr.	Jaseung Koo	Neutron Sci. Div., KAERI	oral	Neutron Reflectivity Study of Thin Film Polymer Multilayers in Supercritical Carbon Dioxide		0	0	0	1	1	0	1	1
K8	Dr.	Tae-Hwan Kim	Neutron Sci. Div., KAERI	oral	Small Angle Neutron Scattering Study of Phase Behaviors of Amphiphilic Molecules in Aqueous Solution.		1	1	1	1	1	1	1	1
K9	Prof.	Sung-Min Choi	Nucl.&Qunt.Eng., KAIST	oral	Hierarchical Self-Assembly of Nanoparticles in Soft Matter		1	1	1	1	1	1	1	1
K10	Dr.	Young-Soo Han	Neutron Sci. Div., KAERI	oral	Small Angle Neutron Scattering Study of Nano Sized Microstructure in Ferrous Alloys		1	1	1	1	1	1	1	1
K11	Dr.	Baek-Seok Seong	Neutron Sci. Div., KAERI	oral	Wide and Small Angle Neutron Scattering for the Study of Engineering Materials		1	1	1	1	1	1	1	1
K12	Prof.	Jae-Ho Chung	Physics, Korea Univ.	oral	Common understanding of magnetoelectricity in various types of hexaferrites		1	1	1	1	1	1	1	1
K13	Dr.	Kun-Pyo Hong	IBS CFI-CES, SNU	oral	Structural distortion driven by quadrupole ordering of PrB6		1	1	1	1	1	1	1	1
K14	Mr.	Jaehong Jeong	Phys&Astrn., SNU	oral	Spin dynamics of room-temperature multiferroic BiFeO3		1	1	1	1	1	1	1	1
K15	Mr.	Young-Sang Song	Physics, Korea Univ.	poster	Study of direct relations between the spiral spin ordering and electric polarization in Mn1-xCoxWO4		1	1	1	1	1	1	1	1
K16	Mr.	Hak Bong Lee	Physics, Korea Univ.	poster	Helicoidal magnetic ordering and field-induced electric polarization in Zn2Y and Co2Y hexaferrites		1	1	1	1	1	1	1	1
K17	Mr.	Hun Chang	Physics, Korea Univ.	poster	Single crystal neutron diffraction of magnetoelectric Co2Z hexaferrite		1	1	1	1	1	1	1	1
K18	Ms.	Yeongseon Jang	Chem&Bio.Eng., SNU	poster	NR Studies on the Stimuli-Triggered Changes in Polymer Thin Films with Different MWs		1	1	1	1	1	1	1	1
K19	Mr.	Jongkuk Ko	Chem&Bio.Eng., SNU	poster	SANS Studies on the Effect of Additives on the Morphology of Organic Solar Cells		1	1	1	1	1	1	1	1
K20	Prof.	Ki Bong Lee	Phys., POSTECH	no			1	1	1	1	1	1	1	1
K21	Prof.	Je Geun Park	Phys&Astrn., SNU	no			1	1	1	1	1	1	1	1
K22	Prof.	Han Ki Yoon	Mech.&Engin., Dong-Eui Univ.	no			1	1	1	1	1	1	1	1
K23	Ms.	Hyunjoo Son	SNU	poster	NR Studies on the Stimuli-Triggered Changes in Polymer Thin Films with Different MWs		1	1	1	1	1	1	1	1
K24	Prof.	Ilkyoung Jeong	Phys Edu. PNU	no			1	1	0	1	0	1	1	0
J1	Prof.	Yasuo Endo	KEK/Tohoku Univ.	no			1	1	1	1	1	1	1	1
J2	Prof.	Naofumi Aso	Univ. of the Ryukyus	poster	Neutron scattering studies in non-centrosymmetric superconductors CeTsi3 (T=Rh,Ir)		0	0	0	0	0	1	1	1
J3	Prof.	Yuji Kawabata	Kyoto Univ.	oral	Neutron Research Activity in KURRI		1	1	0	1	1	1	1	0
J4	Dr.	Nobuaki Takahashi	JAEA/J-PARC	oral	Current Status of the Si Crystal Analyzer near Backscattering TOF Spectrometer DNA in a Spallation Neutron Source at J-PARC	1	1	1	1	1	1	1	1	1
J5	Dr.	Atsushi Kimura	JAEA	oral	Nuclear Data Measurements using the ANNRI in J-PARC/MLF		1	1	1	1	1	1	1	1
J6	Dr.	Koichiro Sadakane	KEK	oral	Periodic distribution of ions confirmed by contrast matching small-angle neutron scattering in water, organic solvent, and salts		1	1	1	1	1	1	1	1
J7	Prof.	Toru Ishigaki	Ibaraki Univ.	oral	The current status and recent results of iMATERIA		0	0	0	0	0	0	0	0
J8	Prof.	Yasuhiko Fujii	CROSS-Tokai	oral	Promotion of Public Utilization of Large Facilities for Small Science		1	1	0	1	0	1	1	0
J9	Dr.	Hiroshi Suzuki	JAEA	oral	Current Status of JRR-3 and its Engineering		1	1	0	1	1	1	1	0
J10	Dr.	Takashi Ohhara	CROSS-Tokai	poster	Current Status of Extreme Environment Single Crystal Neutron Diffractometer SENJU at J-PARC		1	1	1	1	1	1	1	1
J11	Prof.	Shinichi Itoh	KEK	oral	Neutron Brillouin Scattering on HRC		1	1	1	1	1	1	1	1
J12	Prof.	Ichiro Tanaka	Ibaraki Univ.	oral	IBARAKI Biological Crystal Diffractometer (iBIX) at J-PARC		1	1	1	1	1	1	1	1
J13	Dr.	Takeshi Nakatani	J-PARC	poster	Universal Event Recording DAQ System in J-PARC/MLF		1	1	1	1	1	1	1	1
J14	Mr.	Hiroyuki Hasemi	Hokkaido Univ	poster	Quantitative analysis of nuclide density using the neutron resonance absorption spectroscopy at J-PARC/MLF/BL10		0	0	0	1	1	1	1	1
J15	Dr.	Hiroki Ueno	Hokkaido Univ.	poster	Development of neutron TOF measurement system using an image intensifier and a high speed camera		1	1	1	1	1	1	1	1
J16	Prof.	Tetsuya Yokoo	KEK	no			1	1	1	1	1	0	1	0
J17	Dr.	Jun Abe	JAEA	oral	Current status and activity on Engineering Materials		1	1	1	1	1	1	1	1
J18	Dr.	Kazuhiko Ikeuchi	CROSS-Tokai	poster	Numerical study of MAGIC chopper performance by Monte Carlo simulation	1	1	1	1	0	0	0	0	0
J19	Prof.	Shuta Tahara	Univ. of the Ryukyus	no			0	0	0	0	0	1	1	1
J20	Dr.	Takeshi Yamada	CROSS-Tokai	poster	Dynamics of PEO Chain in Micro-phase Separated Structure Formed by Liquid-crystal Amphiphilic Di-block Copolymer	1	1	1	1	1	1	1	1	1
J21	Prof.	Atsushi Takano	Nagoya Univ.	no			0	1	0	1	0	0	1	0
J22	Prof.	Hideki Seto	KEK/J-PARC	no		1	1	1	1	1	1	1	1	1
J23	Prof.	Susumu Ikeda	KEK	oral	Being and Non-being		0	0	0	0	0	0	0	0
J24	Prof.	Takashi Kamiyama	KEK	oral	Powder Diffraction for Materials Research		1	1	1	1	1	0	1	1
J25	Prof.	Masao Yonemura	KEK	poster	Development of New Special Environment Powder Neutron Diffractometer, SPICA		1	1	1	1	1	0	1	1
J26	Prof.	Takashi Ino	KEK	oral	Polarized 3He neutron spin filter - development and application		1	1	1	1	1	1	1	1
J27	Mr.	Hiroki Sawaki	Nagoya Univ.	poster	Chain dimension of ring polystyrenes in solutions studied by SANS		0	1	0	1	0	0	1	0
J28	Mr.	Yuuki Kobayashi	Nagoya Univ.	poster	Chain dimension of ring polystyrenes in bulk studied by SANS		0	1	0	1	0	0	1	0
J29	Dr.	Masatoshi Arai	JAEA/J-PARC	oral	Present status of J-PARC		1	1	0	1	0	1	1	0
J30	Dr.	Sundae Ji	CROSS-Tokai	no		1	1	1	1	1	1	1	1	1
J31	Dr.	Kentaro Suzuya	JAEA	poster	Structure of SiO2-GeO2 glasses by J-PARC NOVA		1	1	1	1	1	1	1	1
J32	Dr.	Tetsuya Kikuchi	J-PARC	poster	A Cold-Neutron Disk Chopper Spectrometer, AMATERAS		1	1	1	1	1	1	1	1
				poster	Calculation of Space-time Correlation Function on Liquid Benzene by using MEM									
J33	Dr.	Shinichi Takata	JAEA	poster	Current Status of the Small and Wide Angle Neutron Scattering Instrument (TAIKAN) of J-PARC		1	1	1	1	1	1	1	1
J34	Dr.	Mariko Segawa	J-PARC	poster	Present Status of a New Pulsed Neutron Imaging Instrument at J-PARC		1	1	1	1	0	0	1	0
J35	Dr.	Taiki Tominaga	J-PARC	poster	Moisture effect on Double network polymers using J-PARC/TAIKAN(BL15)		1	1	1	1	1	1	1	1
J36	Dr.	Masato Kubota	JAEA	poster	Current Status of a newly developed Polarized Neutron Reflectometer (Sharaku) at bemaline BL 17 of J-PARC		1	1	0	1	0	0	1	0
						5	53	56	47	55	47	48	57	46