

HANARO–TOHOKU workshop Materials Science Advanced by Neutron Scattering

Institute for Materials Research (IMR), Tohoku University, Sendai, Japan

International Center of Education Research 2F, Meeting Room 1

26-Jun-14

Session	Talk	Time	Speaker	Title	Chair
1		9:00–9:10	T. J. Sato	Opening	M. Fujita
	1	9:10–9:40	M. Yashima (Tokyo Inst Tech)	Crystal structure and ion-diffusion pathway through neutron powder diffraction	
	2	9:40–10:10	Baek-Seok Seong (KAERI)	Status of the HANARO Thermal Neutron Triple-Axis Spectrometer	
	3	10:10–10:40	Sungil Park (KAERI)	Status of the HANARO Cold Neutron Triple-Axis Spectrometer	
		10:40–11:00		Coffee break	
2	4	10:00–11:30	Y. Endoh	TBC	K. Ohoyama
	5	11:30–12:00	S. Wakimoto (JAEA)	Current status of JRR-3 and future collaboration with HANARO	
		12:00–13:30	–	Lunch	
3	6	13:30–14:00	K. Ohoyama (WPI, Tohoku U)	Recent Progress of Polarisation Analysis Neutron Spectrometer, POLANO, in J-PARC	K. Iwasa
	7	14:00–14:30	K. Hayashi (IMR, Tohoku U)	Atomic resolution holography with neutrons and x rays	
	8	14:30–15:00	H. Nojiri (IMR, Tohoku U)	High Magnetic Field Neutron Diffraction–Present Status and Future Development	
		15:00–15:20	–	Coffee break	
4	9	15:20–15:50	M. Matsuura (CROSS)	Neutron Small Scattering Study on Relaxor Ferroelectrics by using 40m-SANS at HANARO	H. Kimura
	10	15:50–16:20	H. Fukazawa (JAEA)	Neutron scattering of gels capturing radioactive cesium in water	
	11	16:20–16:50	T. Masuda (ISSP, U. of Tokyo)	Neutron Scattering Study on Magnetism by Triple-Axis Spectrometers and Our Expectations on Cold TAS in HANARO	
		16:50	Y. Endoh	Closing	

This workshop is organized by Center of Neutron Science for Advanced Materials, IMR