

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		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 (IMR, 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		Closing	

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