

Tentative Program JSS-3 with CUP 2007 (070704) (This is changeable without notice)

August 27 (Mon) Session A				August 27 (Mon) Session B			
10:00	Kohyama		Opening				
	K. Miya		Safety Issues, Institute of safty				
	K. Matsui		Gen-IV Issues, Vice Pr. NESJ				
	Guest						
11:30	Tanaka	U. Tokyo	Scope of Japanaese Nuclear Science and Thechnology				
12:10			Lunch				
13:30	KOSEF		International Collaboration				
13:40	JSPS		JSPS and Asian Countries				
13:50	China		Status Report of SNU and Kyot-U				
14:00			CUP Summary				
14:10	I.S. Hwang	SNU	Load map on aging in power reators				
14:50			Break				
15:00	J. H. Han,	KAERI	Korean fusion programm summary as of 2007				
16:20	TBD						
17:00			Break				
17:30			Executive Banquet	17:00			Korea-Japan Soccer game
				18:30			Night Session for students
August28 (Thu) Session A				August28 (Thu) Session B			
8:30	A. Kimura	Kyoto U.	Materials development of Advanced reactors				
9:10	Komori	NIFS	Plenary				
9:50	T.Murata		Roadmap for High Performance Fuel in LWR in Japan				
10:30			Break	10:30			Break
10:40	B.G. Hong	KAERI	System Analysis for Fusion Reactor Development	10:40	Ogawa	JAEA	Introduction to reactor Materials <ch. Material Div.>
11:10	Shimizu	Kyushu U.	AIFMIF <Ch. Div. Fusion>	11:10	Tobita	JAEA	Irradiation embrittlement of RPVS
11:40	Takatsu	JAEA	ITER&BA overview	11:40	Nemoto	JAEA	SCC in structural materilas
12:10			Lunch	12:10			Lunch
13:20	Enoeda	JAEA	TBM&Divertor	13:20	Kojima,	Kobe U.	Future Direction on Structural Monitoring
13:50	Y. Kim	KAERI	A Comparison of Fusion Breeding Blanket Concepts	13:50	K. Fukuya	INSS	Embrittle monitoring test
14:20	Tanaka,	Osaka U.	laser fusion	14:20	M. Kinoshita	CRIEPI	Working Science at Power Generation Reactors
14:50	C. Lim	KAERI	The science of laser fusion energy: present and prospective	14:50	Joo HanGyu		
15:20			break	15:20	K. Sawa	JAEA	Research and development of HTGR fuel and material
16:00			Poster Presentation				
17:30							
18:00			Banquet				
August29 (Wed) Session A				August29 (Wed) Session B			
8:30	J.Y. Park	KAERI	Development of blanket materials in Korea	8:30	K. Kakiuchi	NFI	Corrosion and Hydrogen Absorption Property of Zirconium Alloys
9:00	T. Hino,	Hokkaido U.	PWI	9:00	KunJaiLee		
9:30	N. Yoshida,	Kyushu U.	Defect & Hydrogen	9:30	Tamotsu Kudo	JAEA	Radionuclide release from fuel under severe accident conditions
10:00	Fujita	JAEA	JT-60S	10:00	S. Ukai, Asayama	Hokkaido U.	Na cooled Fast breeder materials
10:30			Break	10:30			Break
10:40	Konishi,	Kyoto U.	Liquid Breeder	10:40	S.Komazaki,	Muroran IT	Standardrizeing
11:10	H. Matsui	Tohoku U.	IFMIF, microspecimen technology	11:10	T. Hinoki,	Kyoto U.	Mechanical Characterization and Analysis of Advanced SiC/SiC Composites for Nuclear Application
11:40	Han-Ki Yoon	Dongeu U	Mechanical properties of SiC composit	11:40	R. Kasada		TBD for ex. Monitoring of embrittlement
12:10			Lunch	12:10			Break
13:20	T. Shibayama	Hokkaido U.	TEM	13:20	J. H. Kwon	KAERI	Multiscale Modeling Approach to Radiation Effects on Materials
13:50	TBD			13:50	T. Yoshiie	Kyoto U.	defect fundamental
14:20	TBD			14:20	Y. J. Kim	KBSI	A Introduction to advanced Micr-nano-analysis (TBD)
14:50	TBD			14:50	N. Hashimoto	Hokkaido U.	Relationship between Mechanical Property and Microstructure
15:20			Award				
			Optional Tour to Seoul				
			August30 (Thu) Optional Tour to Daejing				