

Tentative Programme ICANS XIX

Monday, March 8												
09.00 - 09.30		Introduction, Welcome Chair: Kurt Clausen										
09.30 - 10.00	FO181	I. Anderson	Operating experience at SNS									
10.00 - 10.30	FO015	M. Arai	Status of J-PARC/MLF neutron source - Lessons from the commissioning of J-PARC/MLF									
10.30 - 11.00	FO182	A. Taylor / R. McGreevy	ISIS status and development plans									
11.00 - 11.30		COFFEE										
11.30 - 12.00	FO004	K. W.Jones	Operational Status of the Los Alamos Neutron Science Center (LANSCE)									
12.00 - 12.30	FO179	C. Carlile	Plans for the European Spallation Source									
12.30 - 16.00		BREAK										
	Chair: M. Seidel		Accelerator I		Chair: B. Riemer		Targetstation I		Chair: M. Russina		Instrumentation I	
16.00 - 16.20	AO021	S. Peggs	The ESS Linear Accelerator and Target		TO040	M. Ida	The effect of gas bubble injection for pressure wave mitigation in high-power neutron sources: differences and similarities between mercury and water		IO076	G.E. Granroth	Zeemans: A High Magnetic Field Beamline for the SNS	
16.20 - 16.40	AO017	S. Fu	CSNS Accelerator Design and Technology Development		TO044	Y. Kasugai	Monitoring system of mercury target failure using radioactivity measurement		IO089	T. Otomoto	Commissioning of the High Intensity Total diffractometer (NOVA) at J-PARC	
16.40 - 17.00	AO018	K.W. Jones	The Los Alamos Neutron Science Center (LANSCE) Refurbishment Project		TO047	H. Kogawa	Development of bubble injection technique in JSNS mercury target		IO093	S. Rosenkranz	Utilizing the Cross Correlation for efficient single crystal diffraction with elastic discrimination	
17.00 - 17.30		COFFEE										
	Chair: S. Peggs		Accelerator II		Chair: F. Gallmeier		Targetstation II		Chair: K. Nakajima		Instrumentation II	
17.30 - 17.50	AO027	M. Seidel	Recent Progress with the High Intensity Proton Accelerator at PSI		TO032	F. Sordo	ESS target performance for different beam pulses		IO096	P. Sokol	A Novel Neutron Diffractometer for a Long Pulsed Neutron Source	
17.50 - 18.10	AO020	S. Meigo	A Study of Proton Beam Profile on the Target at JSNS		TO174	L. Zanini	Effects of the beam footprint on the neutron yield in SINQ		IO099	A. Balagurov	Correlation Fourier diffractometry for long-pulse neutron sources: a new concept	
18.10 - 18.30	AO023	T. McManamy	Installation and Initial Operation of an On-Line Target Imaging System for SNS		TO156	R. Milenkovic	EURISOL- Combined Cavitation Diagnostics		IO172	M. Yamada	Novel approach to high resolution SANS by synchronized focusing of a white neutron beam with a magnetic lens	
18.30 - 18.50	AO025	F. Javier Bermejo or V. Etxebarria	ESS-Bilbao Multi-Purpose Accelerator for Light Ions (H+, D+) Compatible with the ESS Linac Design		TO064	K. Thomsen	Lead Gold Eutectic, First Steps towards the Qualification of a Novel Target Material for ESS		IO094	M. Russina	Upgrade project of TOF spectrometer NEAT at Helmholtz-Zentrum Berlin	
18.50 - 19.10	TO199	M. Calviani	The n_TOF Facility at CERN: present status and upgrades		FO195	R. Robinson	Progress at OPAL, the new Research Reactor in Sydney, Australia		IO079	S. Itoh	Construction Status of High Resolution Chopper Spectrometer (HRC) at J-PARC	
20.00 -		DINNER										