

IKON13 - The Thirteenth In-Kind Contributions Meeting for Neutron Science for ESS

Thursday, 28 September 2017

Detector and Event Formation - Tänkartanken (10:00 - 12:00)

-Conveners: Tobias Richter; Richard Hall-Wilton

time	[id] title	presenter
10:00	[24] Event Formation Overview	RICHTER, Tobias
10:20	[25] Event Formation Visualisation and Prototypes	PFEIFFER, Dorothea SHETTY, Martin
10:40	[26] Introduction and putting it all together for detector electronics readout hardware	Dr KOLYA, Scott
11:00	[27] Backend network to Event Formation and DMSC	ALCOCK, Steven
11:20	[28] Front end collection network	UZUN, Isa
11:40	[29] Detector Racks and Infrastructure	SPITERI, Paul

Detector and Event Formation - Tänkartanken (13:00 - 14:30)

-Conveners: Tobias Richter; Richard Hall-Wilton

time	[id] title	presenter
13:00	[21] Status of AmCLD detector development for BEER Instrument	NOWAK, Gregor
13:30	[22] Status of BandGEM detector development for LOKI Instrument	Dr CROCI, Gabriele
14:00	[23] Status of SoNDe detector development for SKADI Instrument	Mr GHEORGHE, Codin

Detector and Event Formation - Tänkartanken (15:00 - 16:30)

-Conveners: Tobias Richter; Richard Hall-Wilton

time	[id] title	presenter
15:00	[53] Status of Gd-GEM detector development for NMX Instrument	Dr LUPBERGER, Michael Mr THUINER, Patrik
15:30	[54] Status of MultiGrid Detector Development for CSPEC and TREX Instrument	KHAPLANOV, Anton LOPEZ HIGUERA, Isaak
16:00	[55] Detector Simulation of Instruments	DIAN, Eszter GALGÓCZI, Gábor Mr KLAUSZ, Milán