



# 27th International Conference of the International Nuclear Target Development Society (INTDS2014)

## Thursday, 4 September 2014

### Production targets - CR2,7F (09:00 - 10:20)

time	[id] title	presenter
09:00	[39] The Meson target stations and the high power spallation neutron source SINQ at PSI	Dr KISELEV, Daniela
09:20	[49] The graphite target for J-PARC neutrino beam-line	Prof. NAKADAIRA, Takeshi
09:40	[75] A high-power Liquid-Lithium Target (LiLiT) for neutron production	Prof. PAUL, Michael
10:00	[57] DEVELOPMENT OF NEUTRON GENERATING TARGET FOR COMPACT NEUTRON SOURCES USING LOW ENERGY PROTON BEAMS	Dr YAMAGATA, Yutaka

### Production targets - CR2,7F, Parallel session (10:40 - 12:00)

time	[id] title	presenter
10:40	[77] High power spallation target using a heavy liquid metal free surface flow	Dr LITFIN, Karsten
11:00	[53] Indirectly Water-Cooled Production Target at J-PARC Hadron Facility	Dr TAKAHASHI, Hitoshi
11:20	[42] Development of Muon Rotating Target at J-PARC/MUSE	Mr MAKIMURA, Shunsuke
11:40	[54] Extremely efficient muon production with a novel pion capture system	Dr SATO, Akira