



## 29th Linear Accelerator Conference-LINAC18

Tuesday, 18 September 2018

Oral Poster TUOP (15:00 - 16:00)

-Conveners: Guoxi Pei

time	[id] title	presenter
15:00	[73] Fundamental Studies of Impurity Doping in 1.3 GHz and Higher Frequency SRF Cavities	MANISCALCO, James
15:05	[74] FRIB Fast Machine Protection System: Chopper Monitor System Design	LI, ZhiYong
15:10	[75] Precise Evaluation of Characteristic of the Multi-layer Thin-film Superconductor Consisting of NbN and Insulator on Pure Nb Substrate	KATAYAMA, Ryo
15:15	[76] Investigation of Low Temperature Baking on the Surface Resistance of Niobium Between 325 MHz and 1300 MHz Using a Coaxial Half Wave Cavity	PARK, HyeKyoung
15:20	[77] Cryogenic Test Results of the SPS Prototype RF-dipole Crabbing Cavity with Higher Order Mode Couplers	DE SILVA, Subashini Uddika
15:25	[78] Vertical Test Results of Plasma In-situ Cleaning on Low Beta HWR Cavity	WU, Andong
15:30	[79] Tests of the Balloon Single Spoke Resonator	YAO, Zhongyuan
15:35	[80] Development of CW Heavy Ion Linac at IMP	Dr YIN, Xuejun
15:40	[81] Extension of Busch's Theorem to Particle Beams	GROENING, Lars
15:45	[82] Numerical and Experimental Study of H- Beam Dynamics in J-PARC LEBT	SHIBATA, Takanori
15:50	[83] The CW Beam Experiment of Window-type RFQ	Dr ZHU, kun
15:55	[84] Determination of the Field-dependence of the Surface Resistance of Superconductors From Cavity Tests	DELAYEN, Jean