

ISOLDE Workshop and Users meeting 2021

Tuesday, 14 December 2021

Technical developments (14:15 - 15:15)

-Conveners: Joachim Voltaire

time	[id] title	presenter
14:15	[56] ISOLDE Target and Ion Sources: Production and Development	ROTHER, Sebastian
14:40	[57] Beam developments for actinides at ISOLDE	AU, Mia
15:00	[12] Commissioning results for the new electron gun for REXEBIS	PAHL, Hannes

Technical developments (15:20 - 16:05)

-Conveners: Joachim Voltaire

time	[id] title	presenter
15:20	[41] The upgraded ASPIC and ASCII setup: expanding experimental capabilities for solid-state physics at ISOLDE	VAN STIPHOUT, Koen Karl F
15:35	[53] Status for the PUMA experiment at CERN	WIENHOLTZ, Frank

Technical developments (16:15 - 17:05)

-Conveners: Joachim Voltaire

time	[id] title	presenter
16:15	[54] Oxidation kinetics studies for the treatment and disposal of current and future UCx target materials	Mr VUONG, Nhat-Tan
16:35	[60] ISOLDE Beam Dump Replacement Study (IBDRS) update	BERNARDES, Ana-Paula
16:50	[16] High yield radioactive ion beam production at the Gamma Factory	NICHITA, Dragos-Florian