



# ISOLDE Workshop and Users meeting 2014 "50th Anniversary Edition"

## Monday, 15 December 2014

**Technical Session - 503/1-001 - Council Chamber (14:00 - 15:30)**

-Conveners: Mats Lindroos

time	[id] title	presenter
14:00	[62] Developments for the ISOLDE resonance ionization laser ion source RILIS	DAY GOODACRE, Thomas
14:15	[10] The ISOLDE robot upgrade	GRENARD, Jean-Louis
14:30	[43] The TWINEBIS test bench	BREITENFELDT, Martin
14:45	[30] Development progress of a charge breeder for HIE-ISOLDE and TSR@ISOLDE	SHORNIKOV, Andrey
15:00	[38] LIEBE: Design of a molten metal target based on a Pb-Bi loop at CERN-ISOLDE	DELONCA, Melanie
15:15	[77] CATHI and the HIE-ISOLDE Design Study	CATHERALL, Richard