

14th International Conference on Nuclear Microprobe Technology and Applications

Tuesday, 8 July 2014

Session 1 - Nuclear Microprobe Technology 1 - Auditorium (08:30 - 10:40)

-Conveners: Istvan Rajta

time	[id] title	presenter
08:30	[83] Development of microbeam technology to expand its applications at TIARA	Dr KAMIYA, Tomihiro
09:00	[103] The first interdisciplinary experiments at the IMP high energy microbeam	Prof. DU, Guanghai
09:30	[60] Transmission diamond membrane detector and vacuum window for external microbeams	Mr SKUKAN, Natko
10:00	[78] The high-current mode performance of the proton beam at Ljubljana nuclear microprobe coupled to a multicusp ion source	Dr PELICON, Primoz
10:20	[120] Development of high brightness ion sources with an outlook to sub 10 nm beam spot size for a compact proton beam writing system	Prof. VAN KAN, Jeroen Anton