

14th International Conference on Nuclear Microprobe Technology and Applications

Thursday, 10 July 2014

Session 7 - 5th Proton Beam Writing Workshop - Auditorium (10:30 - 12:30)

-Conveners: Jeroen Anton van Kan

time	[id] title	presenter
10:30	[123] Proton Beam Writing applications into DNA nano fluidics	Prof. VAN KAN, Jeroen Anton
11:00	[114] A flexible dielectrophoretic device with high-aspect-ratio pillar arrays fabricated by proton beam writing	Prof. NISHIKAWA, Hiroyuki
11:30	[128] Development of embedded Mach-Zehnder optical waveguide structures in PDMS thin films by proton beam writing	Dr KADA, Wataru
11:50	[74] Fabrication of Three-dimensional SU-8 Microchannels by Proton Beam Writing for Microfluidics applications: Fluid Flow Characterisation	Mr ALSHEHRI, Saad
12:10	[31] Proton beam lithography in a new, liquid phase negative resist material	Dr HUSZANK, Robert