

2nd CERN Baltic Conference (CBC 2022)

Wednesday 12 October 2022

Advanced Technologies for Society - A101 (10:00 - 12:00)

time	[id] title	presenter
10:00	[52] Production, extraction and mass-separation of medical 43,44,47Sc radionuclides at the CERN-MEDICIS facility	MAMIS, Edgars
10:20	[53] Chemical Separation and Purification of Stable 45Sc from CERN-Medicis Mass-Separator Collection Foils	KALNINA, Patricija
10:40	[55] MCNP calculations of the high-power LIEBE molten target at CERN for the production of radioisotopes	TOGOBICKIJ, Benjaminas
11:00	[54] Dose rates and specific activities of LIEBE target at CERN after the irradiation with the high-power proton beam	SLAVICKAS, Andrius
11:20	Coffee Break	
11:40	[56] Superconducting magnet core fixation and alignment system	Mr VILCANS, Janis