

Session Program

29 November 2023 to 1 December 2023



ISOLDE Workshop and Users meeting 2023

Medical Applications

CERN, 503/1-001 - Council Chamber

Wednesday 29 November

11:05

Medical Applications

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Magdalena Kowalska

11:05-11:30

CERN-MEDICIS: a unique facility for the production of non-conventional radionuclides for medical research

Speaker

Charlotte Duchemin

11:35-11:47

Total Absorption Spectroscopy of isotopes with medical interest at ISOLDE

Speaker

Carolina Fonseca Vargas

11:50-12:02

Polarisation of longer-lived isotopes and Zero to Ultra low Field Radiation Detected NMR

Speaker

Dr Michael Pesek

12:05-12:17

Towards a high-throughput laser ion source for MEDICIS

Speaker

Ralitsa Ivaylova Mancheva

12:20