



# 5th Slow Extraction Workshop at MedAustron in Wiener Neustadt

## Wednesday 14 February 2024

### Optimisation and Machine Learning for Slow Extraction (08:30-10:10)

-Conveners: Kevin Brown

time	[id] title	presenter
08:30	[60] Slow extraction serving raster scanning at medical facilities	SCHÖMERS, Christian
08:50	[61] Integrating automation and optimisation into the CERN control system	HUSCHAUER, Alexander
09:10	[62] A detailed ML example: SPS spill quality control	VELOTTI, Francesco
09:30	[63] Induced radioactivity predictions from prompt beam loss readings	VELOTTI, Francesco
09:50	[64] ML Techniques in Spill Regulation for Mu2e	NARAYANAN, Aakaash