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# 12th AAMP Meeting & EFOMP School | (smr 4071)

## Friday 23 May 2025

### Research – diagnostic - Budinich Lecture Hall (LB) (08:45-10:45)

time	title	presenter
08:45	Spectral $\mu$ CT with a photon-counting detector for quantitative ex-vivo osteoarticular imaging	PAOLO CARDARELLI
09:10	CT imaging through combined source- and detector-generated spectral separation	STEVAN VRBAŠKI
09:22	Dual energy CT	MICHELLE?
09:34	The LARAMED project at the INFN-LNL: Direct cyclotron-based production of medical radionuclides	LILIANA MOU
09:46	The ISOLPHARM collaboration	AURORA LESO
09:58	Monte Carlo simulation of particle transport emitted during $^{123}\text{I}$ decay: application in single-photon emission computed tomography	LAURA NAD
10:15	Coffee Break	