



# LIP Mini-School on Charged Particle Therapy Applications

## Saturday, 4 December 2021

### Range Verification (09:30 - 10:20)

time	[id] title	presenter
09:30	[1] Prompt-Gamma range verification: Instrumentation with SiPM and ASICs	PATULEIA VENÂNCIO, José
09:50	[2] Proton therapy monitoring with orthogonal prompt gamma imaging: the case of prostate irradiation	TEODORO, José
10:10	[3] Proton beam distal edge determination with a multi-slat prompt-gamma camera for pelvic irradiation	COSTA SILVA, João
10:15	[4] Online in-vivo range verification in particle therapy: a small introduction	BRÁS, Mariana