

4th Jagiellonian Symposium on Advances in Particle Physics and Medicine

Tuesday 12 July 2022

Session 1 (08:30-10:15)

time	[id] title	presenter
08:30	[266] Key talk: Biomedical Applications of Radioactive ion Beams: First results of the BARB project at GSI	Prof. DURANTE; GSI DARMSTADT, GERMANY, Marco
08:55	[267] Invited talk: Influence of physical uncertainties on proton radiotherapy of moving targets	Prof. KOPEĆ; INSTITUTE OF NUCLEAR PHYSICS, POLISH ACADEMY OF SCIENCES, POLAND, Renata
09:15	[268] Invited talk: Dose-3D - towards measuring radiation dose with spatial granulation	Prof. SZUMLAK; AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY, POLAND, Tomasz
09:35	[269] Invited talk: A new perspective for NCT: besides cancer, can it be effectively used for Alzheimer's disease?	Dr PROTTI; PAVIA UNIVERSITY, ITALY, Nicoletta
09:55	[270] Pilot tests of proton beam range monitoring with J-PET	Dr BARAN; JAGIELLONIAN UNIVERSITY, POLAND, Jakub