



# JS2024 : 5th Jagiellonian Symposium on Advances in Particle Physics and Medicine

## Saturday 06 July 2024

### POSITRONIUM IN FUNDAMENTAL AND MATERIAL PHYSICS (09:00-10:20)

time	[id] title	presenter
09:00	[584] Key talk: Experimental studies on the positronium negative ion, a three-body bound state composed of a positron and two electrons	Prof. NAGASHIMA, Yasuyuki
09:30	[585] Invited talk: Applying positron-emission diagnostic techniques to magnetically confined electron–positron pair plasma	Dr VON DER LINDEN, Jens
09:55	[586] Invited talk: Possibility to Detect Electrolyte Disorder Using PET with Positron Annihilation Lifetime Spectroscopy	Prof. ZALESKI, Radek