



# JS2026: 6th Jagiellonian Symposium on Advances in Particle Physics and Medicine

## Tuesday 07 July 2026

### PET and Brain-PET Imaging Innovations (13:50-15:10)

time	[id] title	presenter
13:50	[178] Beyond Scale: Detector Physics Perspectives On The Future of PET	YAMAYA, Taiga
14:15	[179] Progress In Developing A Small Two-Head Prototype Scanner For Reconstruction-Free Direct Positron Emission Imaging	KWON, Sun Il
14:35	[180] Ultra-High-Performance Brain PET (UHB-PET): Preliminary Results	NEHMEH, Sadek
14:55	[181] First in-human Quantum Entanglement imaging	MOSKAL, Paweł