



# 4th Jagiellonian Symposium on Advances in Particle Physics and Medicine

## Tuesday 12 July 2022

### Session 2 (14:00-15:40)

time	[id] title	presenter
14:00	[271] Invited talk: Testing Quantum Foundations in the Cosmic Silence	Dr PISCICCHIA; CENTRO RICERCHE ENRICO FERMI - MUSEO STORICO DELLA FISICA E CENTRO STUDI E RICERCHE "ENRICO FERMI", ITALY, Kristian
14:20	[272] Invited talk: A bound diproton: is it "illusive" particle or exotic nucleus?	Prof. KADENKO; INTERNATIONAL NUCLEAR SAFETY CENTER OF TARAS SHEVCHENKO NATIONAL UNIVERSITY OF KYIV, UKRAINE, Ihor
14:40	[273] Invited talk: Search for $\eta'$ -mesic nuclei in (p,dp) reaction at GSI/FAIR	Dr TANAKA; RIKEN, JAPAN, Yoshiaki
15:00	[274] Invited talk: Kaonic atoms at DANE: where we are and where we go?	Prof. CURCEANU ON BEHALF OF DR ALESSANDRO SCORDO; NATIONAL LABORATORY OF FRASCATI (LNF), ITALY, Catalina
15:20	[275] Invited talk: Sensitivity of the deeply bound pionic atoms to the pion-nucleon sigma term	Dr IKENO; TOTTORI UNIVERSITY, JAPAN, Natsumi