

Session Program

15-21 Jun 2025



ASRP 2025 - Alpik School for Radiation Physics

Oral Session S19-2

Yerevan
IAPP NAS RA - Yerevan, Armenia

Thursday 19 June

17:00

Oral Session S19-2

Session | **Location:** Gyumri | **Convener:** Alessandro Curcio

17:00–17:20

Cherenkov Radiation from Transparent Plate for Beam Diagnostics

Speaker

Mikhail Shevelev

17:20–17:40

Observation of Coherent Cherenkov Radiation from a Pair of Electron Bunches at the AREAL Accelerator

Speaker

Sonya Khosrovyan

17:40–18:00

Peculiarities of Radiation of a Relativistic Electron Passing Through a Dielectric Ball

Speaker

Gayane Margaryan

18:00–18:20

Energy fluxes for surface polaritons emitted by annular beams in cylindrical waveguides

Speaker

Gor Chalyan

18:20–18:40

Studies of the Characteristics of the Extended Quasar 0735+17 and the Distribution of Extragalactic Sources Around It

Speaker

Hovhannisyan Vahe

18:40