

Session Program

15-21 Jun 2025



ASRP 2025 - Alpic School for Radiation Physics

Oral Session S18

Yerevan
IAPP NAS RA - Yerevan, Armenia

Wednesday 18 June

12:40

Oral Session S18

Session | **Location:** IAPP NAS RA - Yerevan | **Convener:** Sultan Dabagov

12:40–13:00

Quantum motion of a single photon in a nanofiber with randomly located quantum dots

Speaker

Ashot Gevorkyan

13:00–13:20

Geometric Resonance and Dispersion Relations

Speaker

Mikayel Ivanyan

13:20–13:40

Study of the influence of ultrasonic radiation on aqueous solutions of methane, ethylene and their mixtures

Speaker

Sergey Arsentev

13:40