

Session Program

29 September 2025 to 3 October 2025

CONFERENCE ON HIGH ENERGY PHYSICS

Precise Tests of the Standard Model and Physics of Higgs Boson

YSU & AANL (YerPhi)

YSU - 1 Alek Manukyan St. AANL - 2 Alikhanyan Brothers St.

Tuesday 30 September

09:30

Precise Tests of the Standard Model and Physics of Higgs Boson

Session | **Location:** YSU & AANL (YerPhi), YSU - 1 Alek Manukyan St. AANL - 2 Alikhanyan Brothers St. |

Convener: Sergei Shmatov

09:30–10:00

Spectral Function Approach in Calculation of High x Structure

Speaker

Misak Sargsian

10:00–10:30

Brout-Englert-Higgs Boson and Naturalness Criteria of the Standard Model

Speaker

Victor Kim

10:30–11:00

Electroweak Physics at the CMS Experiment at the LHC

Speaker

Vladislav Shalaev

11:00