

Session Program

Oct 5 - 9, 2026

High Precision for Hard Processes (HP2 2026)

Track 1 - IBP

KIT, NTI Hörsaal, building 30.10
Engesserstr. 5, 76131 Karlsruhe

Mon, October 5

4:15 PM

Track 1 - IBP: Parallel Session I

Session | **Location:** KIT, Seminar room 6.1, building 30.23, Wolfgang-Gaede-Straße 1 | **Convener:** Vitaly Magerya

4:15 – 4:40 PM

Untangling the IBP equations

Speaker

Junhan William Liu

4:40 – 5:05 PM

Progress towards numerical reduction at two-loops within the HELAC framework

Speaker

Dr Aris Spourdalakis

5:05 – 5:30 PM

Efficient Reconstruction of Scattering Amplitudes

Speaker

Anton Olsson

5:30 – 5:55 PM

Infrared divergences and Feynman integral reduction

Speaker

Pavel Novichkov

5:55 PM