

Session Program

22-24 Sept 2025

Joint ECFA-NuPECC-APPEC Workshop “Synergies between the EIC and the LHC”

Session 6

The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences
ul. Radzikowskiego 152 31-342 Kraków, Poland Local Organising Committee: Krzysztof Kutak (IFJ PAN)
Leszek Motyka (UJ) Jacek Otwinowski (IFJ PAN) Antoni Szczurek (IFJ PAN) Sahil Upadhyaya (IFJ PAN)
Jakub Wagner (NCBJ)

Tuesday 23 September

11:10

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Session |**Location:** The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences, ul. Radzikowskiego 152 31-342 Kraków, Poland Local Organising Committee: Krzysztof Kutak (IFJ PAN) Leszek Motyka (UJ) Jacek Otwinowski (IFJ PAN) Antoni Szczurek (IFJ PAN) Sahil Upadhyaya (IFJ PAN) Jakub Wagner (NCBJ) |**Convener:** Tolga Altinoluk**11:10-11:35 Higher-order QCD calculations for hard scattering processes****Speaker**

Rene Poncelet

11:35-12:00**Improving perturbative calculations for forward physics and saturation****Speaker**

Andreas van Hameren

12:00-12:25**Recent Developments in Herwig 7****Speaker**

Andrzej Siódmod

12:25-12:50**Scale dependence of PDFs and GPDs: Anomalous dimensions from consistency relations****Speaker**

Sam Van Thurenhout

12:50