

Session Program

16-20 Aug 2021

Amplitudes 2021

Thursday Session

Zoom

Thursday 19 August

13:00

Thursday Session

Session | Location: Zoom

13:00-13:45 **Elliptic Feynman integrals and modular transformations**

Speaker

Stefan Weinzierl

13:45-14:00 **Discussion/Break**

14:00-14:30

Asymptotic symmetries, double copy and conformal dressings in celestial diamonds

Speaker

Andrea Puhm

14:30-15:00 **Two-Dimensional Models for Soft Theorems**

Speaker

Nikhil Kalyanapuram

15:00-15:30 **Discussion/Break**

15:30-16:15 **Études in effective double copy**

Speaker

John Joseph Carrasco

16:15-16:30 **Discussion/Break**

16:30-17:00

Integrability and chaos in SYM theories from the anomalous-dimension spectrum

Speaker

Anne Spiering

17:00-17:45 **Radiative contributions to gravitational scattering**

Speaker

Thibault Damour

17:45-19:30 **Dinner/Long Break**

19:30-20:00

Black-Hole Scattering, Eikonal Exponentiation and Gravitational Waves

Speaker

Carlo Heissenberg

20:00-20:45 **Scattering Amplitudes and Conservative Binary Dynamics at G^4**

Speaker

Mikhail Solon

23:10

20:45-21:00 **Short Break**

21:00-22:30 **Retrospective Talk**

Speaker

Zvi Bern