

Session Program

16-20 Aug 2021

Amplitudes 2021

Monday Session

Zoom

Monday 16 August

12:45

Monday Session

Session | **Location:** Zoom

12:45–13:00 **Welcome to Amplitudes!**

Location

Zoom

13:00–13:45 **Analytic boundaries of the EFThedron and its de-projection**

Speaker

Yu-tin Huang

Location

Zoom

13:45–14:00 **Discussion/Break**

14:00–14:30

The Hypersimplex VS the Amplituhedron: Signs, Triangulations, and Eulerian Numbers

Speaker

Matteo Parisi

Location

Zoom

14:30–15:00

A Prescriptive Basis of Two Loop Triangle Power-Counting Integrands at Six Points

Speaker

Cameron Langer

Location

Zoom

15:00–15:30 **Discussion/Break**

15:30–16:15

Feynman Integrals in Dimensional Regularization and Extensions of Calabi-Yau Motives

Speaker

Albrecht Klemm

Location

Zoom

16:15–16:30 **Discussion/Break**

16:30–17:00 **Crossing**

Speaker

Sebastian Mizera

Location

Zoom

17:00–17:45

Generalizing the Double-Copy: the KLT Bootstrap**Speaker**

Henriette Elvang

Location

Zoom

17:45–19:30

Dinner/Long Break

19:30–20:00

Mass and Locality in the Double Copy**Speaker**

Shruti Paranjape

Location

Zoom

20:00–20:45

Negative amplituhedron geometry and amplitudes at strong coupling**Speaker**

Jaroslav Trnka

Location

Zoom

20:45–21:00

Short Break

21:00–22:30

Poster Session**Location**

Gather.town

22:30