

Session Program

16-20 Aug 2021

Amplitudes 2021

Wednesday Session

Zoom

Wednesday 18 August

13:00

Wednesday Session

Session | **Location:** Zoom

13:00-13:45 **D-instanton amplitudes in string theory**

Speaker

Ashoke Sen

Location

Zoom

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

14:00-14:30 **Conservative and radiative binary dynamics from amplitudes**

Speaker

Mao Zeng

Location

Zoom

14:30-15:00 **Positivity with Gravity**

Speaker

Claudia de Rham

Location

Zoom

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

15:30-16:15 **Effective field theory for inelastic black hole scattering**

Speaker

Walter Goldberger

Location

Zoom

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

16:30-17:00 **Collinear Expansion of Cross Sections and the EEC at N3LL' in QCD**

Speaker

Gherardo Vita

Location

Zoom

17:00-17:45 **Symbol Alphabet from Plabic Graphs and Tensor Diagrams**

Speaker

Anastasia Volovich

Location

Zoom

	17:45-19:30	Dinner/Long Break
	19:30-20:00	Applying the Weyl Double Copy to Fluids
	Speaker	Cindy Keeler
23:00	Location	Zoom
	20:00-20:45	Massive Spin-2s at High Energies
	Speaker	Rachel Rosen
	Location	Zoom
	20:45-23:00	Virtual Reception