Jumpstarting Elliptic Bootstrap Methods for Scattering Amplitudes

Report of Contributions

https://indico.nbi.ku.dk/e/1826

Contribution ID: **1** Type: **not specified**

Symbols from a differential equation viewpoint

Monday, 26 September 2022 09:30 (1 hour)

Presenter: WEINZIERL, Stefan

Contribution ID: **2** Type: **not specified**

Coffee Break

Contribution ID: **3** Type: **not specified**

Differential equations in eps-form from a single uniform weight integral

Monday, 26 September 2022 11:00 (1 hour)

Presenter: DLAPA, Christoph

Contribution ID: **4** Type: **not specified**

Towards genus-two integration kernels from fermion Green functions

Monday, 26 September 2022 13:30 (1 hour)

Presenter: SCHLOTTERER, Oliver

Contribution ID: **5** Type: **not specified**

Stratifying Rigidity

Monday, 26 September 2022 14:30 (1 hour)

Presenter: KALYANAPURAM, Nikhil

Contribution ID: **6** Type: **not specified**

A walk through Feynman integrals with masses

Monday, 26 September 2022 16:00 (1 hour)

Presenter: CHAUBEY, Ekta

Contribution ID: **7** Type: **not specified**

TBD

Contribution ID: **8** Type: **not specified**

Singularities and Ziggurats

Tuesday, 27 September 2022 09:00 (1 hour)

Presenter: SPRADLIN, Marcus

Contribution ID: **9** Type: **not specified**

Bootstrapping the elliptic double-box

Tuesday, 27 September 2022 10:30 (1 hour)

Presenter: MORALES ESPASA, Roger

Contribution ID: **10** Type: **not specified**

Implications of Conformal Symmetry for Scattering Amplitudes

Tuesday, 27 September 2022 13:30 (1 hour)

Presenter: ZOIA, Simone

Contribution ID: **11** Type: **not specified**

Recent progress in intersection theory for Feynman integrals decomposition

Wednesday, 28 September 2022 09:00 (1 hour)

Presenter: CHESTNOV, Vsevolod

Contribution ID: **12** Type: **not specified**

Singularities

Wednesday, 28 September 2022 10:30 (1 hour)

Presenter: VERGU, Cristian

Contribution ID: **13** Type: **not specified**

Cluster structures from Gröbner theory

Wednesday, 28 September 2022 13:30 (1 hour)

Presenter: DRUMMOND, James

Contribution ID: **14** Type: **not specified**

Key ideas in bootstrapping webs and soft anomalous dimensions

Wednesday, 28 September 2022 15:00 (1 hour)

Presenter: GARDI, Einan

Contribution ID: **15** Type: **not specified**

Welcome

Monday, 26 September 2022 09:00 (30 minutes)

Contribution ID: **16** Type: **not specified**

TBD