

Envisaging Future Trajectories in Effective Field Theory (EFT in EFT)

Report of Contributions

Contribution ID: 1

Type: **not specified**

Jet Bundle Geometry for Scalar Field Theories

Monday, 11 March 2024 10:00 (1 hour)

Presenter: JOE DAVIGHI (CERN)

Contribution ID: 2

Type: **not specified**

Listening to spacetime: the geometry of phase space

Monday, 11 March 2024 11:30 (1 hour)

Presenter: BRIAN HENNING (UCSB)

Contribution ID: 3

Type: **not specified**

Spectrum Degeneracies in models with $O(N)$ symmetry from Quantum Evanescence

Monday, 11 March 2024 14:00 (1 hour)

Presenter: WEIGUANG CAO (KAVLI IPMU)

Contribution ID: 4

Type: **not specified**

Positive trajectories in EFT and large-N QCD

Tuesday, 12 March 2024 10:00 (1 hour)

Presenter: JOHAN HENRIKSSON (IPHT SACLAY)

Contribution ID: 5

Type: **not specified**

The θ -angle physics of 2-color QCD at finite density

Tuesday, 12 March 2024 11:30 (1 hour)

Presenter: JAHMALL BERSINI (IPMU)

Contribution ID: 6

Type: **not specified**

Conformal Colliders meet the LHC

Tuesday, 12 March 2024 14:00 (1 hour)

Presenter: IAN MOULT (YALE)

Contribution ID: 7

Type: **not specified**

EFT of Cold Atom Systems near Unitarity

Wednesday, 13 March 2024 10:00 (1 hour)

Presenter: IRA ROTHSTEIN (CARNEGIE MELLON)

Contribution ID: 8

Type: **not specified**

Causality constraints on relativistic transport

Wednesday, 13 March 2024 11:30 (1 hour)

Presenter: ALEXANDRE SERANTES (GHENT U)

Contribution ID: 10

Type: **not specified**

Non-Invertible Peccei-Quinn Symmetry and the Massless Quark Solution to the Strong CP Problem

Thursday, 14 March 2024 10:00 (1 hour)

Presenter: SUNGWOO HONG (KAIST)

Contribution ID: 11

Type: **not specified**

Monopole-fermion scattering and generalised symmetries

Thursday, 14 March 2024 11:30 (1 hour)

Presenter: PHILIP BOYLE SMITH (IPMU)

Contribution ID: 12

Type: **not specified**

Nonrelativistic conformal field theory and its applications

Thursday, 14 March 2024 14:00 (1 hour)

Presenter: DAM SON (U CHIGACO)

Contribution ID: 13

Type: **not specified**

Large charge and large N

Friday, 15 March 2024 10:00 (1 hour)

Presenter: DOMENICO ORLANDO (INFN TORINO)

Contribution ID: 14

Type: **not specified**

EFT of conformal symmetry breaking

Friday, 15 March 2024 11:30 (1 hour)

Presenter: QIUYUE LIANG (IPMU)

Contribution ID: 15

Type: **not specified**

Gauge Theories and Gravity without Constraints

Friday, 15 March 2024 14:00 (1 hour)

Presenter: DAVID E. KAPLAN (JHU)

Contribution ID: 17

Type: **not specified**

[IPMU OPEN] A gentle introduction to EFT and generalized symmetries

Wednesday, 13 March 2024 14:00 (1 hour)

Open to all Kavli IPMU

Presenter: EMILY NARDONI (IPMU)

Contribution ID: **18**

Type: **not specified**

Welcome and info

Monday, 11 March 2024 09:50 (5 minutes)