

Annual Theory Meeting & STFC Town Meeting

Report of Contributions

Contribution ID: 0

Type: **not specified**

Lattice gauge theory for neutrino physics

Sunday, 15 December 2019 15:00 (45 minutes)

Summary

Presenter: SHANAHAN, Phiala (MIT)

Session Classification: Session 5

Contribution ID: 2

Type: **not specified**

Discussion

Monday, 16 December 2019 11:15 (30 minutes)

Summary

Session Classification: Session 8

Contribution ID: 3

Type: **not specified**

Recent results in flavour physics

Sunday, 15 December 2019 09:00 (45 minutes)

Summary

Presenter: MAHMOUDI, Nazila (CERN)

Session Classification: Session 3

Contribution ID: 5

Type: **not specified**

Recent results from Nova and the Fermilab neutrino program

Sunday, 15 December 2019 16:30 (45 minutes)

Summary

Presenter: THOMAS, Jennifer (UCL)

Session Classification: Session 6

Contribution ID: 7

Type: **not specified**

Higgs/EW physics at future particle colliders

Sunday, 15 December 2019 11:30 (45 minutes)

Summary

Presenter: DE BLAS, Jorge (Padova)

Session Classification: Session 4

Contribution ID: 8

Type: **not specified**

The Higgs potential and its cosmological histories

Sunday, 15 December 2019 14:00 (45 minutes)

Summary

Presenter: SERVANT, Geraldine (DESY)

Session Classification: Session 5

Contribution ID: 9

Type: **not specified**

Light Dark Sectors

Sunday, 15 December 2019 10:00 (45 minutes)

Summary

Presenter: RITZ, Adam (University of Victoria)

Session Classification: Session 3

Contribution ID: **10**

Type: **not specified**

STFC Particle Theory Town Meeting

Monday, 16 December 2019 10:00 (30 minutes)

Summary

Presenter: THOMSON, Mark (STFC)

Session Classification: Session 8

Contribution ID: 11

Type: **not specified**

Future collider projects: a theoretical viewpoint

Monday, 16 December 2019 08:45 (45 minutes)

Summary

Presenter: MCCULLOUGH, Matthew (DAMTP, Cambridge)

Session Classification: Session 7

Contribution ID: 16

Type: **not specified**

Applications of the Double Copy to Gravity

Saturday, 14 December 2019 14:45 (45 minutes)

Summary

Presenter: BERN, Zvi (UCLA)

Session Classification: Session 1

Contribution ID: 17

Type: **not specified**

Black Hole Thermodynamics

Saturday, 14 December 2019 14:00 (45 minutes)

Summary

Presenter: WALL, Aron (DAMTP, Cambridge)

Session Classification: Session 1

Contribution ID: **18**

Type: **not specified**

3 dimensional gauge theory

Saturday, 14 December 2019 16:30 (45 minutes)

Summary

Presenter: MINWALLA, Shiraz (Tata Institute of Fundamental Research)

Session Classification: Session 2

Contribution ID: 19

Type: **not specified**

Asymptotically safe quantum gravity

Saturday, 14 December 2019 17:30 (45 minutes)

Summary

Presenter: EICHHORN, Astrid (Heidelberg)

Session Classification: Session 2

Contribution ID: 21

Type: **not specified**

Particle Physics Grants Panel (Theory)

Monday, 16 December 2019 10:45 (30 minutes)

Summary

Presenter: EVANS, Nick (Southampton)

Session Classification: Session 8