

Workshop on Standard Model Effective Theory

Report of Contributions

Contribution ID: **1**

Type: **not specified**

SMEFT theory

Author: BRIVIO, Ilaria

Presenter: BRIVIO, Ilaria

Contribution ID: 2

Type: **not specified**

SMEFT - a global approach

Thursday, July 11, 2019 9:30 AM (45 minutes)

Author: BRIVIO, Ilaria

Presenter: BRIVIO, Ilaria

Session Classification: Talks

Contribution ID: 3

Type: **not specified**

Higgs EFT

Thursday, July 11, 2019 10:15 AM (45 minutes)

Author: BIEKOETTER, Anke (Uni Heidelberg)

Presenter: BIEKOETTER, Anke (Uni Heidelberg)

Session Classification: Talks

Contribution ID: 4

Type: **not specified**

h to bb in the SMEFT

Thursday, July 11, 2019 11:30 AM (45 minutes)

Author: PECJAK, Ben (Durham University)

Presenter: PECJAK, Ben (Durham University)

Session Classification: Talks

Contribution ID: 5

Type: **not specified**

Top EFT

Thursday, July 11, 2019 2:30 PM (45 minutes)

Author: BRUGGISSER, Sebastian (Heidelberg)

Presenter: BRUGGISSER, Sebastian (Heidelberg)

Session Classification: Talks

Contribution ID: 6

Type: **not specified**

Single-top in the SMEFT

Thursday, July 11, 2019 3:15 PM (30 minutes)

Author: MOUTAFIS, Rhea (LAL & ITP)

Presenter: MOUTAFIS, Rhea (LAL & ITP)

Session Classification: Talks

Contribution ID: 7

Type: **not specified**

The Universal One-Loop Effective Action and how to use it

Thursday, July 11, 2019 4:15 PM (45 minutes)

Author: SUMM, Benjamin (RWTH Aachen University)

Presenter: SUMM, Benjamin (RWTH Aachen University)

Session Classification: Talks

Contribution ID: 8

Type: **not specified**

EFT and unitarity

Author: KILIAN, Wolfgang

Presenter: KILIAN, Wolfgang

Session Classification: Talks

Contribution ID: 9

Type: **not specified**

Precision observables for new physics searches

Thursday, July 11, 2019 5:00 PM (45 minutes)

Author: BEHRING, Arnd (KIT)

Presenter: BEHRING, Arnd (KIT)

Session Classification: Talks

Contribution ID: **10**

Type: **not specified**

Global fits of flavour observables

Friday, July 12, 2019 9:30 AM (45 minutes)

Author: VAN DYK, Danny (TU München)

Presenter: VAN DYK, Danny (TU München)

Session Classification: Talks

Contribution ID: **11**

Type: **not specified**

Flavor and SMEFT

Friday, July 12, 2019 10:15 AM (45 minutes)

Author: CATA, Oscar

Presenter: CATA, Oscar

Session Classification: Talks

Contribution ID: **12**

Type: **not specified**

SMEFT-WET matching

Friday, July 12, 2019 11:30 AM (45 minutes)

Author: AEBISCHER, Jason (TUM)

Presenter: AEBISCHER, Jason (TUM)

Session Classification: Talks

Contribution ID: **13**

Type: **not specified**

Outlook

Friday, July 12, 2019 12:45 PM (15 minutes)

Author: PLEHN, Tilman

Presenter: PLEHN, Tilman

Session Classification: Talks

Contribution ID: 14

Type: **not specified**

QCD renormalization in SMEFT

Thursday, July 11, 2019 12:15 PM (30 minutes)

Presenter: SCHWINN, Christian

Session Classification: Talks

Contribution ID: 15

Type: **not specified**

Anomalous Fermion Couplings in Double Gauge Boson Production

Friday, July 12, 2019 12:15 PM (30 minutes)

Author: LEWIS, Ian (University of Kansas)

Presenter: LEWIS, Ian (University of Kansas)

Session Classification: Talks