

**US ATLAS Workshop 2018  
Open Day**

**Report of Contributions**

Contribution ID: 4

Type: **not specified**

## Status of ATLAS

*Monday 30 July 2018 09:10 (30 minutes)*

**Presenter:** WINGERTER, Isabelle (LAPP-CNRS)

**Session Classification:** Open Day

Contribution ID: 5

Type: **not specified**

## **CMS Report**

*Monday 30 July 2018 09:40 (30 minutes)*

**Presenters:** MCBRIDE, Patricia (Fermi National Accelerator Laboratory (FNAL)); MCBRIDE, Patricia (Fermi National Accelerator Lab. (US))

**Session Classification:** Open Day

Contribution ID: 6

Type: **not specified**

## Flavor Physics Report

*Monday 30 July 2018 10:10 (30 minutes)*

**Presenter:** JAWAHERY, Hassan (Elementary Particles and High Energy Physics Groups)

**Session Classification:** Open Day

Contribution ID: 7

Type: **not specified**

## Academic Careers

*Monday 30 July 2018 16:00 (1 hour)*

**Presenters:** DEIANA, Allison Mccarn (Southern Methodist University (US)); MCBRIDE, Patricia (Fermi National Accelerator Laboratory (FNAL)); WILLOCQ, Stephane Yves G (University of Massachusetts (US))

**Session Classification:** Open Day

Contribution ID: 8

Type: **not specified**

## Nonacademic Careers

*Monday 30 July 2018 17:00 (1 hour)*

**Presenters:** MATATHIAS, Felix (Uber ATC); MITCHELL, Jeffrey (Zoll); FRANKOVICH, Kyle (Insight); ROMA, Norbert (Google)

**Session Classification:** Open Day

Contribution ID: 9

Type: **not specified**

## **The HEP S&C Roadmap & the Institute for Research and Innovation in Software for High Energy Physics (IRIS-HEP)**

*Monday 30 July 2018 14:00 (30 minutes)*

**Presenter:** ELMER, Peter (Princeton University (US))

**Session Classification:** Open Day

Contribution ID: **10**

Type: **not specified**

## **Trends in computing hardware**

*Monday 30 July 2018 14:30 (30 minutes)*

**Presenter:** GUTSCHE, Oliver (Fermi National Accelerator Lab. (US))

**Session Classification:** Open Day



Contribution ID: 11

Type: **not specified**

## Trends in Machine Learning

*Monday 30 July 2018 15:00 (30 minutes)*

**Presenter:** POCZOS, Barnabas

**Session Classification:** Open Day

Contribution ID: 12

Type: **not specified**

## **SM EFT at the LHC**

*Monday 30 July 2018 11:00 (30 minutes)*

**Presenter:** HAYS, Chris (University of Oxford (GB))

**Session Classification:** Open Day

Contribution ID: 13

Type: **not specified**

## High-lumi opportunities for Higgs physics

*Monday 30 July 2018 11:30 (30 minutes)*

**Presenter:** GONÇALVES, Dorival (University of Pittsburgh)

**Session Classification:** Open Day

Contribution ID: 14

Type: **not specified**

## **High-lumi opportunities for BSM**

*Monday 30 July 2018 12:00 (30 minutes)*

**Presenter:** ISMAIL, Ahmed

**Session Classification:** Open Day