

Triggering on Long-Lived Particles

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome!

Tuesday, April 18, 2017 9:00 AM (10 minutes)

Presenter: MARSHALL, Zachary Louis (Lawrence Berkeley National Lab. (US))

Session Classification: Theory/ATLAS Session 1

Contribution ID: 2

Type: **not specified**

Theory Overview

Tuesday, April 18, 2017 9:15 AM (20 minutes)

Presenter: KNAPEN, Simon (Lawrence Berkeley National Lab)

Session Classification: Theory/ATLAS Session 1

Contribution ID: 3

Type: **not specified**

Complementarity of Low- and High-energy Experiments

Tuesday, April 18, 2017 9:45 AM (30 minutes)

Presenter: SHUVE, Brian (SLAC National Accelerator Laboratory)

Session Classification: Theory/ATLAS Session 1

Contribution ID: 4

Type: **not specified**

Existing Long-Lived Particle Triggers Part 1

Tuesday, April 18, 2017 10:50 AM (30 minutes)

Presenter: ALPIGANI, Cristiano (University of Washington, Seattle)

Session Classification: Theory/ATLAS Session 1

Contribution ID: 5

Type: **not specified**

Existing Long-Lived Particle Triggers Part 2

Tuesday, April 18, 2017 11:30 AM (20 minutes)

Presenter: HANCE, Mike (UC Santa Cruz)

Session Classification: Theory/ATLAS Session 1

Contribution ID: 6

Type: **not specified**

Topologies and Priorities for X+Displaced Searches

Tuesday, April 18, 2017 1:15 PM (30 minutes)

Presenter: TSAI, Yuhsin (UC Davis)

Session Classification: Theory/ATLAS Session 2

Contribution ID: 7

Type: **not specified**

Trigger-Level Analyses

Tuesday, April 18, 2017 1:55 PM (15 minutes)

Presenters: BOVEIA, Antonio (Ohio State University); DOGLIONI, Caterina (Lund University (SE))

Session Classification: Theory/ATLAS Session 2

Contribution ID: 8

Type: **not specified**

ATLAS Trigger Capabilities and Upgrade

Tuesday, April 18, 2017 2:15 PM (30 minutes)

Presenter: SU, Dong (SLAC National Accelerator Laboratory (US))

Session Classification: Theory/ATLAS Session 2

Contribution ID: 9

Type: **not specified**

Zero-Bias Possibilities

Tuesday, April 18, 2017 3:20 PM (10 minutes)

Presenter: NACHMAN, Ben (Lawrence Berkeley National Lab. (US))

Session Classification: Theory/ATLAS Session 2

Contribution ID: **10**

Type: **not specified**

Quirks

Tuesday, April 18, 2017 3:35 PM (20 minutes)

Presenters: LOU, Hou Keong (University of California, Berkeley); LOU, Hou Keong (University of California, Berkeley)

Session Classification: Theory/ATLAS Session 2

Contribution ID: **11**

Type: **not specified**

Future Pixel Ideas

Tuesday, April 18, 2017 4:05 PM (15 minutes)

Presenter: GARCIA-SCIVERES, Maurice (Lawrence Berkeley National Lab. (US))

Session Classification: Theory/ATLAS Session 2

Contribution ID: 12

Type: **not specified**

Discussion and Projects

Tuesday, April 18, 2017 4:45 PM (1 hour)

Presenter: PAGAN GRISO, Simone (Lawrence Berkeley National Lab. (US))

Session Classification: Theory/ATLAS Session 2