

Israeli school programme series

Report of Contributions

Contribution ID: 0

Type: **not specified**

Visit Atlas Visitor Centre

Presenters: MIKENBERG, George (Weizmann Institute of Science (IL)); STORR, Mick (University of Birmingham (GB))

Contribution ID: 1

Type: **not specified**

Introduction to Accelerators

Presenter: Dr GILARDONI, Simone (CERN)

Contribution ID: 2

Type: **not specified**

Visit ATLAS

Contribution ID: 3

Type: **not specified**

Visit CMS

Wednesday 18 January 2017 15:00 (2 hours)

Summary

Contribution ID: 4

Type: **not specified**

Introduction to Accelerators

Presenter: Dr GILARDONI, Simone (CERN)

Contribution ID: 5

Type: **not specified**

Searches for New Things

Summary

Presenter: BARAK, Liron (CERN)

Contribution ID: 6

Type: **not specified**

Particle Detection

Presenter: MIKENBERG, George (Weizmann Institute of Science (IL))

Contribution ID: 7

Type: **not specified**

Visit Data Centre

Contribution ID: 8

Type: **not specified**

Visit Microcosm

Contribution ID: 9

Type: **not specified**

Visit CCC

Presenter: STORR, Mick (University of Birmingham (GB))

Contribution ID: **10**

Type: **not specified**

Medical Applications of Particle Physics

Summary

Presenter: DOSANJH, Manjit (CERN)

Contribution ID: **11**

Type: **not specified**

Visit ATLAS underground/review

Group 2 ATLAS, group 1 review

Contribution ID: **12**

Type: **not specified**

Geneva Treasure Hunt

Contribution ID: 13

Type: **not specified**

Introduction to Accelerators

Presenter: Dr GILARDONI, Simone (CERN)

Contribution ID: 14

Type: **not specified**

Particle Physics

Contribution ID: 15

Type: **not specified**

ATLAS Experiment

Presenter: BARAK, Liron (CERN)

Contribution ID: 16

Type: **not specified**

Depart Airport

Contribution ID: 17

Type: **not specified**

Visit SM-18

Contribution ID: **18**

Type: **not specified**

Welcome

Presenter: STORR, Mick (University of Birmingham (GB))

Contribution ID: **19**

Type: **not specified**

Arrive airport

Sunday 15 January 2017 10:20 (1 hour)

Contribution ID: **20**

Type: **not specified**

Visit SC

Presenter: KUBELSKYI, Oleksandr

Contribution ID: **21**

Type: **not specified**

Welcome and Introduction to CERN

Monday 16 January 2017 09:00 (1 hour)

Summary

Presenter: STORR, Mick (University of Birmingham (GB))

Contribution ID: 22

Type: **not specified**

Visit Globe

Contribution ID: 23

Type: **not specified**

Visit Computer Centre

Presenter: STORR, Mick (University of Birmingham (GB))

Contribution ID: 24

Type: **not specified**

Visit LEIR

Contribution ID: 25

Type: **not specified**

Introduction to Particle Physics

Monday 16 January 2017 10:30 (1 hour)

Summary

Presenter: KATS, Yevgeny (CERN)

Contribution ID: 26

Type: **not specified**

Discover Geneva Treasure Hunt

Sunday 15 January 2017 14:00 (4 hours)

Summary

Contribution ID: 27

Type: **not specified**

Cosmology

Presenter: LELLOUCH, Daniel (Weizmann Institute of Science (IL))

Contribution ID: 28

Type: **not specified**

Supersymmetry

Presenter: GOZANI, Eitan (Israel Institute of Technology (IL))

Contribution ID: 29

Type: **not specified**

Search for Dark Matter

Presenter: LELLOUCH, Daniel (Weizmann Institute of Science (IL))

Contribution ID: **30**

Type: **not specified**

Visit anti-matter factory

Presenter: SARID, Elazar (At.En. Comm., Nucl. Res. Cen. Negev (IL))

Contribution ID: **31**

Type: **not specified**

Israel@CERN and the ATLAS experiment

Presenter: MIKENBERG, George (Weizmann Institute of Science (IL))

Contribution ID: **32**

Type: **not specified**

Visit ATLAS

Contribution ID: **33**

Type: **not specified**

Visit LEIR

Monday 16 January 2017 13:30 (2 hours)

Contribution ID: **34**

Type: **not specified**

Visit Anti-matter Factory

Contribution ID: 35

Type: **not specified**

Review

Contribution ID: 36

Type: **not specified**

Where the Web was Born

Presenter: STORR, Mick (University of Birmingham (GB))

Contribution ID: 37

Type: **not specified**

Introduction to Cosmology

Presenter: LELLOUCH, Daniel (Weizmann Institute of Science (IL))

Contribution ID: **38**

Type: **not specified**

Visit Synchrocyclotron

Monday 16 January 2017 16:00 (1 hour)

Contribution ID: 39

Type: **not specified**

Gravitational Waves: a World-Shaking Discovery

Presenter: ELLIS, Jonathan R.

Contribution ID: 40

Type: **not specified**

Visit Super Conducting Magnet Test Facility

Contribution ID: 41

Type: **not specified**

Visit AMS

Contribution ID: 42

Type: **not specified**

Q/A

Contribution ID: 43

Type: **not specified**

Review

Contribution ID: 44

Type: **not specified**

Introduction to CMS

Presenter: Dr TRACZYK, Piotr (Universita e INFN, Roma I (IT))

Contribution ID: 45

Type: **not specified**

Visit AMS and CCC

Contribution ID: 46

Type: **not specified**

Introduction to CMS

Tuesday 17 January 2017 09:00 (1h 30m)

Presenter: Dr TRACZYK, Piotr (Universita e INFN, Roma I (IT))

Contribution ID: 47

Type: **not specified**

Visit Globe and Microcosm

Tuesday 17 January 2017 13:15 (45 minutes)

Summary

Contribution ID: 48

Type: **not specified**

Introduction to Accelerators

Wednesday 18 January 2017 09:00 (1h 30m)

Summary

Presenter: Dr GILARDONI, Simone (CERN)

Contribution ID: 49

Type: **not specified**

Review

Presenter: STORR, Mick (University of Birmingham (GB))

Contribution ID: 50

Type: **not specified**

Israel@CERN and Introduction to ATLAS

Monday 16 January 2017 11:30 (1 hour)

Presenter: MIKENBERG, George (Weizmann Institute of Science (IL))

Contribution ID: 51

Type: **not specified**

Particle Detection

Monday 16 January 2017 13:30 (2 hours)

Summary

Contribution ID: 52

Type: **not specified**

Review

Monday 16 January 2017 17:30 (30 minutes)

Contribution ID: 53

Type: **not specified**

Visit ATLAS

Tuesday 17 January 2017 11:00 (1h 30m)

Presenter: MIKENBERG, George (Weizmann Institute of Science (IL))

Contribution ID: 54

Type: **not specified**

Visit Globe and Microcosm

Tuesday 17 January 2017 11:00 (1h 30m)

Contribution ID: 55

Type: **not specified**

Visit Anti-matter Factory

Contribution ID: 56

Type: **not specified**

Visit Computer Centre

Tuesday 17 January 2017 16:30 (1h 30m)

Contribution ID: 57

Type: **not specified**

Search for new things

Wednesday 18 January 2017 13:30 (1h 30m)

Presenter: BARAK, Liron (CERN)

Contribution ID: 58

Type: **not specified**

Searching for non-conventional final states

Wednesday 18 January 2017 11:00 (1 hour)

Summary

Presenter: KOPELIANSKY, Revital (Indiana University (US))

Contribution ID: 59

Type: **not specified**

Visit ATLAS

Tuesday 17 January 2017 13:15 (45 minutes)

Summary

Presenter: MIKENBERG, George (Weizmann Institute of Science (IL))

Contribution ID: **60**

Type: **not specified**

Medical Applications of Particle Physics

Tuesday 17 January 2017 14:30 (1h 30m)

Summary

Presenter: DOSANJH, Manjit (CERN)