

GRK1504/2: Autumn Block Course 2015

Report of Contributions

Contribution ID: 0

Type: **not specified**

The Brout-Englert-Higgs boson in the Standard Model, Lecture 2

Tuesday, 8 September 2015 15:45 (1h 15m)

Presenter: Mr PLEHN, Tilman (Heidelberg University)

Session Classification: The Brout-Englert-Higgs boson in the Standard Model

Track Classification: The Brout-Englert-Higgs boson in the Standard Model

Contribution ID: 1

Type: **not specified**

The Brout-Englert-Higgs boson in the Standard Model, Lecture 1

Monday, 7 September 2015 09:00 (1h 15m)

Presenter: Mr PLEHN, Tilman (Heidelberg University)

Session Classification: The Brout-Englert-Higgs boson in the Standard Model

Track Classification: The Brout-Englert-Higgs boson in the Standard Model

Contribution ID: 2

Type: **not specified**

The Brout-Englert-Higgs boson in the Standard Model, Lecture 3

Tuesday, 8 September 2015 17:15 (1h 15m)

Presenter: Mr PLEHN, Tilman (Heidelberg University)

Session Classification: The Brout-Englert-Higgs boson in the Standard Model

Track Classification: The Brout-Englert-Higgs boson in the Standard Model

Contribution ID: 3

Type: **not specified**

The Brout-Englert-Higgs boson in the Standard Model, Lecture 4

Wednesday, 9 September 2015 15:45 (1h 15m)

Presenter: Mr PLEHN, Tilman (Heidelberg University)

Session Classification: The Brout-Englert-Higgs boson in the Standard Model

Track Classification: The Brout-Englert-Higgs boson in the Standard Model

Contribution ID: 5

Type: **not specified**

Improving the Calibration of Supernovae Distances for Cosmology

Monday, 7 September 2015 17:15 (20 minutes)

Presenter: Mr KÜSTERS, Daniel (HU Berlin)

Session Classification: Students' Seminar

Track Classification: Student Seminar

Contribution ID: 6

Type: **not specified**

Scattering of Two Like-charge $W^\pm W^\pm$ Bosons at the ATLAS Detector in Run-2 of the LHC

Monday, 7 September 2015 17:40 (20 minutes)

Presenter: TODT, Stefanie (TU Dresden)

Session Classification: Students' Seminar

Track Classification: Student Seminar

Contribution ID: 7

Type: **not specified**

The Matrix Element Method at At Next-To-Leading Order Accuracy

Monday, 7 September 2015 18:05 (20 minutes)

Presenter: MARTINI, Till (Humboldt-Universität zu Berlin)

Session Classification: Students' Seminar

Track Classification: Student Seminar

Contribution ID: 8

Type: **not specified**

Algebraic Lattices and the Combinatorics of Feynman Diagrams

Monday, 7 September 2015 15:45 (20 minutes)

Presenter: BORINSKY, Michael (HU Berlin)

Session Classification: Students' Seminar

Track Classification: Student Seminar

Contribution ID: 9

Type: **not specified**

Lattice QCD with Open Boundaries

Monday, 7 September 2015 16:10 (20 minutes)

Presenter: Mr BRUNO, Mattia (DESY)

Session Classification: Students' Seminar

Track Classification: Student Seminar

Contribution ID: **10**

Type: **not specified**

CNO-Neutrino Analysis with Borexino and the Bi-210 Beta Decay

Monday, 7 September 2015 16:35 (20 minutes)

Presenter: THURN, Jan (TU Dresden)

Session Classification: Students' Seminar

Track Classification: Student Seminar

Contribution ID: 17

Type: **not specified**

Probability, Logic and Data Analysis, Lecture 1

Monday, 7 September 2015 14:00 (1h 15m)

Presenter: CALDWELL, Allen (Max Planck Institute)

Session Classification: Probability, Logic and Data Analysis

Track Classification: Probability, Logic and Data Analysis

Contribution ID: 18

Type: **not specified**

Probability, Logic and Data Analysis, Lecture 3

Tuesday, 8 September 2015 14:00 (1h 15m)

Presenter: CALDWELL, Allen (Max Planck Institute)

Session Classification: Probability, Logic and Data Analysis

Track Classification: Probability, Logic and Data Analysis

Contribution ID: 19

Type: **not specified**

Probability, Logic and Data Analysis, Lecture 2

Tuesday, 8 September 2015 10:45 (1h 15m)

Presenter: CALDWELL, Allen (Max Planck Institute)

Session Classification: Probability, Logic and Data Analysis

Track Classification: Probability, Logic and Data Analysis

Contribution ID: 20

Type: **not specified**

The Mystery of Electroweak Symmetry Breaking, Lecture 2

Tuesday, 8 September 2015 09:00 (1h 15m)

Presenter: Prof. PESKIN, Michael (SLAC)

Session Classification: The Mystery of Electroweak Symmetry Breaking

Track Classification: The Mystery of Electroweak Symmetry Breaking

Contribution ID: 21

Type: **not specified**

The Mystery of Electroweak Symmetry Breaking, Lecture 1

Monday, 7 September 2015 10:45 (1h 15m)

Presenter: Prof. PESKIN, Michael (SLAC)

Session Classification: The Mystery of Electroweak Symmetry Breaking

Track Classification: The Mystery of Electroweak Symmetry Breaking

Contribution ID: 22

Type: **not specified**

The Mystery of Electroweak Symmetry Breaking, Lecture 4

Thursday, 10 September 2015 09:00 (1h 15m)

Presenter: Prof. PESKIN, Michael (SLAC)

Session Classification: The Mystery of Electroweak Symmetry Breaking

Track Classification: The Mystery of Electroweak Symmetry Breaking

Contribution ID: 23

Type: **not specified**

The Mystery of Electroweak Symmetry Breaking, Lecture 3

Wednesday, 9 September 2015 10:45 (1h 15m)

Presenter: Prof. PESKIN, Michael (SLAC)

Session Classification: The Mystery of Electroweak Symmetry Breaking

Track Classification: The Mystery of Electroweak Symmetry Breaking

Contribution ID: 24

Type: **not specified**

Open Discussion

Thursday, 10 September 2015 12:00 (1h 15m)

Presenter: Dr KIND, Oliver Maria (Humboldt Universität zu Berlin)

Session Classification: Discussion

Contribution ID: 25

Type: **not specified**

PhD Discussion

Thursday, 10 September 2015 10:45 (1h 15m)

Presenter: GALLER, Peter (Humboldt-University of Berlin)

Session Classification: Discussion

Contribution ID: 26

Type: **not specified**

PI Discussion

Thursday, 10 September 2015 10:45 (1h 15m)

Presenter: Dr KIND, Oliver Maria (Humboldt Universität zu Berlin)

Session Classification: Discussion

Contribution ID: 27

Type: **not specified**

Probability, Logic and Data Analysis, Lecture 4

Wednesday, 9 September 2015 09:00 (1h 15m)

Presenter: CALDWELL, Allen (Max Planck Institute)

Session Classification: Probability, Logic and Data Analysis

Track Classification: Probability, Logic and Data Analysis

Contribution ID: 28

Type: **not specified**

Probability, Logic and Data Analysis, Lecture 5

Wednesday, 9 September 2015 17:15 (1h 15m)

Presenter: CALDWELL, Allen (Max Planck Institute)

Session Classification: Probability, Logic and Data Analysis

Track Classification: Probability, Logic and Data Analysis

Contribution ID: **30**

Type: **not specified**

Best Practice in Science

Wednesday, 9 September 2015 14:00 (1h 15m)

Presenter: Dr LEHMANN, Brigitte (Humboldt-Universität zu Berlin)

Session Classification: Humboldt Graduate School & Gender Consulting

Track Classification: Humboldt Graduate School & Gender Consulting