

Hilary Term 2019



Report of Contributions

Contribution ID: 2

Type: **not specified**

Lecture 14 - Non-linear Dynamics I

Wednesday, 27 February 2019 10:00 (1 hour)

Presenter: Dr MARTIN, Ian (Diamond Light Source)

Session Classification: HT2019 - Week 7

Contribution ID: 3

Type: **not specified**

Lecture 2 - Magnet Design II

Thursday, 17 January 2019 10:00 (1 hour)

Presenter: Dr MILANESE, Attilio (CERN)

Session Classification: HT2019 - Week 1

Contribution ID: 4

Type: **not specified**

Tutorial 1 - Demonstration Magnet Design Program

Thursday, 17 January 2019 14:15 (2 hours)

Presenter: Dr MILANESE, Attilio (CERN)

Session Classification: HT2019 - Week 1

Contribution ID: 5

Type: **not specified**

Lecture 1 - Magnet Design I

Wednesday, 16 January 2019 10:00 (1 hour)

Presenter: Dr MILANESE, Attilio

Session Classification: HT2019 - Week 1

Contribution ID: 7

Type: **not specified**

Tutorial 3 - The Superconducting SPS Project

Thursday, 31 January 2019 14:15 (2 hours)

Presenter: Prof. TSESMELIS, Emmanuel (CERN)

Session Classification: HT2019 - Week 3

Contribution ID: 8

Type: **not specified**

Lecture 3 - Beam-Beam Effects

Wednesday, 23 January 2019 10:00 (1 hour)

Presenter: Dr SHEEHY, Suzie (University of Oxford and STFC/ASTeC/RAL)

Session Classification: HT2019 - Week 2

Contribution ID: 9

Type: **not specified**

Lecture 4 - Space Charge Tune Shift

Thursday, 24 January 2019 10:00 (1 hour)

Presenter: Dr SHEEHY, Suzie (University of Oxford and STFC/ASTeC/RAL)

Session Classification: HT2019 - Week 2

Contribution ID: **10**

Type: **not specified**

Tutorial 4 - The Superconducting SPS Project

Thursday, 7 February 2019 14:15 (2 hours)

Presenter: Prof. TSESMELIS, Emmanuel (CERN)

Session Classification: HT2019 - Week 4

Contribution ID: 11

Type: **not specified**

Lecture 9 - Vacuum and Surface Science

Wednesday, 13 February 2019 10:00 (1 hour)

Presenter: Dr PATEL, Sunil

Session Classification: HT2019 - Week 5

Contribution ID: 12

Type: **not specified**

Tutorial 5 - The Superconducting SPS Project

Thursday, 14 February 2019 14:15 (2 hours)

Presenter: Prof. TSESMELIS, Emmanuel (CERN)

Session Classification: HT2019 - Week 5

Contribution ID: 13

Type: **not specified**

Lecture 5 - Linear Colliders

Wednesday, 30 January 2019 10:00 (1 hour)

Presenter: Dr TECKER, Frank (CERN)

Session Classification: HT2019 - Week 3

Contribution ID: 16

Type: **not specified**

Lecture 7 - Linear Collider Sub-systems II

Wednesday, 6 February 2019 10:00 (1 hour)

Presenter: Dr TECKER, Frank (CERN)

Session Classification: HT2019 - Week 4

Contribution ID: 17

Type: **not specified**

Lecture 8 - Linear Colliders - The Real Design

Thursday, 7 February 2019 10:00 (1 hour)

Presenter: Dr TECKER, Frank (CERN)

Session Classification: HT2019 - Week 4

Contribution ID: **18**

Type: **not specified**

Tutorial 7 - The Superconducting SPS Project

Thursday, 28 February 2019 14:15 (2 hours)

Presenter: Prof. TSESMELIS, Emmanuel (CERN)

Session Classification: HT2019 - Week 7

Contribution ID: 19

Type: **not specified**

Lecture 10 - Free Electron Lasers

Thursday, 14 February 2019 10:00 (1 hour)

Presenter: Dr MARTIN, Ian (Diamond Light Source)

Session Classification: HT2019 - Week 5

Contribution ID: 20

Type: **not specified**

Lecture 17 - Injection, Beam Transport and Extraction

Wednesday, 6 March 2019 12:00 (1 hour)

Presenter: Dr FRASER, Matthew (CERN)

Session Classification: HT2019 - Week 8

Contribution ID: 21

Type: **not specified**

The Superconducting SPS Project - Final Rehearsal & Presentation

Thursday, 7 March 2019 10:30 (2 hours)

Session Classification: HT2019 - Week 8

Contribution ID: 25

Type: **not specified**

Lecture 6 - Linear Collider Sub-systems I

Thursday, 31 January 2019 10:00 (1 hour)

Presenter: Dr TECKER, Frank (CERN)

Session Classification: HT2019 - Week 3

Contribution ID: 26

Type: **not specified**

Tutorial 6 - The Superconducting SPS Project

Thursday, 21 February 2019 15:15 (1 hour)

Presenter: Prof. TSESMELIS, Emmanuel (CERN)

Session Classification: HT2019 - Week 6

Contribution ID: 27

Type: **not specified**

Tutorial 2 - The Superconducting SPS Project

Thursday, 24 January 2019 14:15 (2 hours)

Presenter: Prof. TSESMELIS, Emmanuel (CERN)

Session Classification: HT2019 - Week 2

Contribution ID: 28

Type: **not specified**

Lecture 13 - Beamlines for Fixed Target Experiments

Thursday, 21 February 2019 14:15 (1 hour)

Presenter: Dr GERBERSHAGEN, Alexander (CERN)

Session Classification: HT2019 - Week 6

Contribution ID: 29

Type: **not specified**

Tutorial 8 - The Superconducting SPS Project - Rehearsal

Wednesday, 6 March 2019 14:15 (2 hours)

Presenter: Prof. TSESMELIS, Emmanuel (CERN)

Session Classification: HT2019 - Week 8

Contribution ID: 30

Type: **not specified**

Lecture 12 - Instabilities II

Thursday, 21 February 2019 10:00 (1 hour)

Presenter: Dr SHEEHY, Suzie

Session Classification: HT2019 - Week 6

Contribution ID: 31

Type: **not specified**

Lecture 5 - Instalilities I

Presenter: Dr SHEEHY, Suzie

Contribution ID: 32

Type: **not specified**

Lecture 11 - Instabilities I

Wednesday, 20 February 2019 10:00 (1 hour)

Presenter: Dr SHEEHY, Suzie

Session Classification: HT2019 - Week 6

Contribution ID: 33

Type: **not specified**

Lecture 15 - Non-linear Dynamics II

Thursday, 28 February 2019 10:00 (1 hour)

Presenter: Dr MARTIN, Ian (Diamond Light Source)

Session Classification: HT2019 - Week 7

Contribution ID: 34

Type: **not specified**

Lecture 16 - Particle Sources

Wednesday, 6 March 2019 10:00 (1 hour)

Presenter: Dr LAWRIE, Scott (STFC/RAL)

Session Classification: HT2019 - Week 8

Contribution ID: 36

Type: **not specified**

The Superconducting SPS Project - Rehearsal

Session Classification: HT2019 - Week 8