

Data Science 2022 - School



Report of Contributions

Contribution ID: 1

Type: **not specified**

Statistics - Lecture 1

Monday 27 June 2022 10:10 (1h 30m)

Presenter: COWAN, Glen (Royal Holloway, University of London)

Contribution ID: 2

Type: **not specified**

Machine learning - Lecture 1

Monday 27 June 2022 12:00 (1h 10m)

Presenter: FERREIRA, Márcio (CFisUC)

Contribution ID: 3

Type: **not specified**

Statistics - Lecture 2

Monday 27 June 2022 16:30 (1h 30m)

Presenter: COWAN, Glen (Royal Holloway, University of London)

Contribution ID: 4

Type: **not specified**

Machine learning - tools / tutorial

Monday 27 June 2022 14:30 (1h 30m)

Presenters: TIAGO, Cerqueira (CFisUC); VELOSO, Filipe (LIP/FCTUC); NEVES, Francisco (LIP Coimbra)

Contribution ID: 5

Type: **not specified**

Machine learning - Lecture 2

Tuesday 28 June 2022 09:30 (1 hour)

Presenter: FERREIRA, Márcio (CFisUC)

Contribution ID: 6

Type: **not specified**

Machine learning - tools / tutorial

Tuesday 28 June 2022 11:00 (1h 30m)

Presenters: VELOSO, Filipe (LIP/FCTUC); NEVES, Francisco (LIP Coimbra); CERQUEIRA, Tiago (CFisUC)

Contribution ID: 7

Type: **not specified**

Statistics - Exercise session

Tuesday 28 June 2022 14:30 (1h 30m)

Exercises: https://www.pp.rhul.ac.uk/~cowan/stat/cowan_coimbra22_exercises.pdf

Presenter: COWAN, Glen (Royal Holloway, University of London)

Contribution ID: 8

Type: **not specified**

Introduction to the data challenge

Contribution ID: 9

Type: **not specified**

Supervised work on data challenge

Tuesday 28 June 2022 16:30 (1h 30m)

Contribution ID: **10**

Type: **not specified**

Public session: Learning from Data at the Large Hadron Collider

Presenter: COWAN, Glen (Royal Holloway, University of London)

Contribution ID: **11**

Type: **not specified**

Centre for Informatics and Systems of the University of Coimbra (CISUC)

Presenter: TEIXEIRA, César (CISUC)

Contribution ID: **12**

Type: **not specified**

Presentation of the data challenge

Tuesday 28 June 2022 12:30 (30 minutes)

Contribution ID: 13

Type: **not specified**

Risks and Ethics in Data Science - Part 1

Thursday 30 June 2022 11:30 (1h 5m)

Presenter: GONÇALVES SÁ, Joana

Contribution ID: 14

Type: **not specified**

Risks and Ethics in Data Science - Part 2

Presenter: GONÇALVES SÁ, Joana

Contribution ID: 15

Type: **not specified**

Conclusion and Farewell

Thursday 30 June 2022 14:40 (10 minutes)

Presenter: GONÇALO, Ricardo (UC/LIP)

Contribution ID: 16

Type: **not specified**

Introduction to the School

Monday 27 June 2022 10:05 (5 minutes)

Presenter: GONÇALO, Ricardo (UC/LIP)

Session Classification: Welcome

Contribution ID: 17

Type: **not specified**

Welcome to the Physics Department

Monday 27 June 2022 10:00 (5 minutes)

Presenter: Prof. PROVIDÊNCIA, Constança (FCTUC)

Session Classification: Welcome