

# **2018 CBPF Python Summer Camp**

## **Report of Contributions**

Contribution ID: **1**

Type: **not specified**

# Welcome

*Monday 19 February 2018 10:00 (20 minutes)*

Contribution ID: 2

Type: **not specified**

## Projects: Condensed Matter

*Monday 19 February 2018 10:20 (1 hour)*

**Presenter:** MICKLITZ, Tobias (CBPF)

Contribution ID: 3

Type: **not specified**

## Project Overview 2

Contribution ID: 4

Type: **not specified**

## Project: Machine Learning

*Monday 19 February 2018 11:20 (1 hour)*

**Presenter:** LINNEU, Holanda (CBPF)

Contribution ID: 5

Type: **not specified**

## Projects: Particle Physics

*Monday 19 February 2018 14:00 (1 hour)*

**Presenter:** HENSEL, Carsten (CBPF - Brazilian Center for Physics Research (BR))

Contribution ID: 6

Type: **not specified**

## Project Overview 5

Contribution ID: 7

Type: **not specified**

## Project Discussion

*Monday 19 February 2018 15:00 (1 hour)*

Contribution ID: 8

Type: **not specified**

## An Introduction to Jupyter Notebooks

*Tuesday 20 February 2018 10:00 (1 hour)*

Contribution ID: 9

Type: **not specified**

## Project Work

*Tuesday 20 February 2018 14:00 (3 hours)*

Contribution ID: **10**

Type: **not specified**

## Projects Q&A

*Tuesday 20 February 2018 11:00 (1 hour)*

Contribution ID: **11**

Type: **not specified**

## Python Installation Helpline

*Monday 19 February 2018 16:00 (1 hour)*

Contribution ID: **12**

Type: **not specified**

## Project Work

*Wednesday 21 February 2018 10:00 (7h 5m)*

Contribution ID: **13**

Type: **not specified**

## Project Work

*Thursday 22 February 2018 10:00 (7 hours)*

Contribution ID: **14**

Type: **not specified**

## Project Work

*Friday 23 February 2018 10:00 (7 hours)*

Contribution ID: **15**

Type: **not specified**

## Project Work

*Monday 26 February 2018 10:00 (4 hours)*

Contribution ID: **16**

Type: **not specified**

## **Machine Learning and Tabletop Science**

*Tuesday 27 February 2018 14:00 (1 hour)*

**Presenter:** Dr BRYANT, Peter (IBM)

**Session Classification:** Invited Talks 1

Contribution ID: 17

Type: **not specified**

## Parallel Programming in C

*Monday 26 February 2018 14:00 (2 hours)*

**Presenter:** CIRTO, Leonardo

Contribution ID: **18**

Type: **not specified**

## Web scraping with Python

*Monday 26 February 2018 16:00 (1 hour)*

**Presenter:** GONÇALVES, Alexandre (CBPF)

Contribution ID: **19**

Type: **not specified**

## **A transformação digital do setor de Óleo e gás e o papel da inteligência artificial**

*Tuesday 27 February 2018 16:00 (1 hour)*

**Presenter:** LAFERRIERE , Francois

**Session Classification:** Invited Talks 1