

**HASCO Summer School 2016**

**Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Registration

*Sunday, 17 July 2016 15:00 (3 hours)*

**Primary author:** BISANZ, Tobias (Georg-August-Universitaet Goettingen (DE))

**Presenter:** LEMMER, Boris (Georg-August-Universitaet Goettingen (DE))

Contribution ID: 1

Type: **not specified**

## Dinner

*Sunday, 17 July 2016 18:00 (2 hours)*

Contribution ID: 2

Type: **not specified**

## Welcome

*Monday, 18 July 2016 09:00 (30 minutes)*

### Summary

**Presenter:** QUADT, Arnulf (Georg-August-Universitaet Goettingen (DE))

Contribution ID: 3

Type: **not specified**

## Introduction

*Monday, 18 July 2016 09:30 (3h 30m)*

### Summary

**Presenter:** BRANDT, Oleg (Ruprecht-Karls-Universitaet Heidelberg (DE))

Contribution ID: 4

Type: **not specified**

## Standard Model and Electroweak Physics

*Monday, 18 July 2016 14:00 (2 hours)*

**Presenter:** SIDOTI, Antonio (Universita e INFN, Bologna (IT))

Contribution ID: 5

Type: **not specified**

## QCD

*Monday, 18 July 2016 16:00 (2 hours)*

**Presenter:** DOGLIONI, Caterina (Lund University (SE))

Contribution ID: 6

Type: **not specified**

## Barbecue

*Monday, 18 July 2016 18:30 (4 hours)*

Contribution ID: 7

Type: **not specified**

## Top quark physics

*Wednesday, 20 July 2016 11:00 (2 hours)*

**Presenter:** YAZGAN, Efe (Ghent University (BE))

Contribution ID: **8**

Type: **not specified**

## QCD

*Tuesday, 19 July 2016 11:00 (2 hours)*

**Presenter:** DOGLIONI, Caterina (Lund University (SE))

Contribution ID: 9

Type: **not specified**

## Accelerator Physics

*Thursday, 21 July 2016 09:00 (2 hours)*

**Presenter:** SCHMIDT, Rudiger (CERN)

Contribution ID: **10**

Type: **not specified**

## Detector Physics

*Tuesday, 19 July 2016 16:00 (2 hours)*

**Presenter:** EIGEN, Gerald (University of Bergen (NO))

Contribution ID: **11**

Type: **not specified**

## **Dinner**

*Tuesday, 19 July 2016 18:30 (2 hours)*

Contribution ID: 12

Type: **not specified**

## Statistical Reasoning

*Tuesday, 19 July 2016 14:00 (2 hours)*

**Presenter:** HAUG, Sigve (Universitaet Bern (CH))

Contribution ID: 13

Type: **not specified**

## Standard Model and Electroweak Physics

*Tuesday, 19 July 2016 09:00 (2 hours)*

**Presenter:** SIDOTI, Antonio (Universita e INFN, Bologna (IT))

Contribution ID: 14

Type: **not specified**

# Higgs Physics

*Wednesday, 20 July 2016 14:00 (2 hours)*

**Presenters:** KNUE, Andrea Helen (Georg-August-Universitaet Goettingen (DE)); KNUE, Andrea Helen (Max-Planck-Institut fuer Physik (Werner-Heisenberg-Institut) (D))

Contribution ID: 15

Type: **not specified**

## SUSY/BSM

*Wednesday, 20 July 2016 16:00 (2 hours)*

**Presenter:** MARTINEZ-PEREZ, Mario (Universitat Autònoma de Barcelona (ES))

Contribution ID: **16**

Type: **not specified**

## **Dinner**

*Wednesday, 20 July 2016 18:30 (2 hours)*

Contribution ID: 17

Type: **not specified**

## SUSY/BSM

*Wednesday, 20 July 2016 09:00 (2 hours)*

**Presenter:** MARTINEZ-PEREZ, Mario (Universitat Autònoma de Barcelona (ES))

Contribution ID: **18**

Type: **not specified**

## Exam

*Thursday, 21 July 2016 14:00 (2 hours)*

Contribution ID: **19**

Type: **not specified**

## **ROOT (Lecture)**

*Thursday, 21 July 2016 16:00 (2 hours)*

**Presenter:** NACKENHORST, Olaf (Universite de Geneve (CH))

Contribution ID: **20**

Type: **not specified**

## **Downtown Dinner**

*Thursday, 21 July 2016 19:30 (3 hours)*

Contribution ID: 21

Type: **not specified**

## **ROOT (Tutorial)**

*Friday, 22 July 2016 09:00 (3 hours)*

### **Summary**

**Presenter:** NACKENHORST, Olaf (Universite de Geneve (CH))

Contribution ID: 22

Type: **not specified**

## Closing Ceremony

*Friday, 22 July 2016 12:00 (1 hour)*

**Presenter:** QUADT, Arnulf (Georg-August-Universitaet Goettingen (DE))

Contribution ID: 23

Type: **not specified**

## Q&A Session for the Exam

*Thursday, 21 July 2016 11:00 (2 hours)*