

Sächsisch-Hessischer Workshop am CERN

Report of Contributions

Contribution ID: 1

Type: **not specified**

March 22nd

Contribution ID: 2

Type: **not specified**

Introduction to CERN

Contribution ID: 3

Type: **not specified**

Large Magnet Facility

Contribution ID: 4

Type: **not specified**

ELENA visit

Contribution ID: 5

Type: **not specified**

Antiproton Facility

Contribution ID: 6

Type: **not specified**

CERN Data Center Visit

Contribution ID: 7

Type: **not specified**

Synchrocyclotron

Contribution ID: 8

Type: **not specified**

Atlas

Contribution ID: 9

Type: **not specified**

Students arrival

Contribution ID: **10**

Type: **not specified**

Synchrocyclotron (Christian Scheuerlein)

Contribution ID: **11**

Type: **not specified**

Lunch Restaurant 2

Contribution ID: 12

Type: **not specified**

AD visit (Tommy Erikson)

Contribution ID: 13

Type: **not specified**

Walk Atlas AVC to 181

Contribution ID: 14

Type: **not specified**

Transport to CMS (private transport by car)

Contribution ID: 15

Type: **not specified**

Transport CMS to Restaurant/Pub

Contribution ID: 16

Type: **not specified**

Efficient Thermo-hydrodynamic radial and thrust bearing modeling for turbochargers

Wednesday 22 March 2017 08:30 (40 minutes)

Presenter: CHATZISAVVAS (TU Darmstadt)

Contribution ID: 17

Type: **not specified**

Anreise & Besucherkarten aushändigen

Tuesday 21 March 2017 18:00 (30 minutes)

Contribution ID: **18**

Type: **not specified**

Treffen in Lobby für Fahrt nach Genf

Tuesday 21 March 2017 18:30 (5 minutes)

Contribution ID: **19**

Type: **not specified**

Restaurant (Selbstzahler)

Tuesday 21 March 2017 19:30 (2 hours)

<http://www.homard-cote.ch>

Contribution ID: 20

Type: **not specified**

Abendspaziergang Genf und Rückfahrt

Tuesday 21 March 2017 21:30 (1 hour)

Letzte Tram (Linie 18) ab Gare Cornavin Genf um 00:23 Uhr!

Contribution ID: 21

Type: **not specified**

Gekoppeltes Modell zur Simulation des Abgasturboladers mit Wälzlagerung

Wednesday 22 March 2017 09:10 (40 minutes)

Presenter: LU (TU Darmstadt)

Contribution ID: 22

Type: **not specified**

Parallelisierung von Mehrkörpersystemen durch Co-Simulation

Wednesday 22 March 2017 10:15 (40 minutes)

Presenter: KRAFT (TU Darmstadt)

Contribution ID: 23

Type: **not specified**

On the stability of co-simulation

Wednesday 22 March 2017 10:55 (40 minutes)

Presenter: LI (TU Darmstadt)

Contribution ID: 24

Type: **not specified**

Einführung CERN & FCC

Wednesday 22 March 2017 11:35 (25 minutes)

Presenter: SCHOERLING, Daniel (CERN)

Contribution ID: 25

Type: **not specified**

Besuch: Synchrocyclotron

Wednesday 22 March 2017 12:10 (50 minutes)

Tel: 78022

Mobil: 163856

Presenter: SCHEUERLEIN, Christian (CERN)

Contribution ID: 26

Type: **not specified**

Besuch: Antiproton Decelerator

Wednesday 22 March 2017 14:00 (1 hour)

Tommy:
Tel: 74568
Mobil: 163884

Lars;
Mobil: 163214

Presenters: JOERGENSEN, Lars Varming (CERN); ERIKSSON, Tommy (CERN)

Contribution ID: 27

Type: **not specified**

Besuch: Atlas Visitor Center

Wednesday 22 March 2017 15:10 (40 minutes)

Tel: 73564

Mobil: 160143

Presenter: HAUSCHILD, Michael (CERN)

Contribution ID: **28**

Type: **not specified**

Besuch: Magnetic measurements at CERN

Wednesday 22 March 2017 16:00 (40 minutes)

Tel: 74051

Mobil: 165249

Presenter: RUSSENSCHUCK, Stephan (CERN)

Contribution ID: 29

Type: **not specified**

Besuch: CMS Experiment

Wednesday 22 March 2017 17:00 (1 hour)

Adresse: CMS Experiemnt, Chemin des Mouilllets, 01170 Cessy

Carl Selig and Seyyed Shirazi

168268

73521

The guides will meet you outside building 3594 at the P5 site.

Contribution ID: **30**

Type: **not specified**

Restaurant Le Coq rouge

Wednesday 22 March 2017 18:00 (2 hours)

<http://www.restaurantlecoqrrouge.fr>

Contribution ID: 31

Type: **not specified**

Untersuchung des dynamischen Verhaltens eines rotierenden Behälters

Thursday 23 March 2017 08:30 (40 minutes)

Presenter: SCHMIDT (TU Freiberg)

Contribution ID: 32

Type: **not specified**

Untersuchung des dynamischen Verhaltens keramischer Schaumstrukturen

Thursday 23 March 2017 09:10 (40 minutes)

Presenter: KIRCHHOF (TU Freiberg)

Contribution ID: 33

Type: **not specified**

Makroskopische Modelle zur Untersuchung der Dynamik von Schaumstrukturen

Thursday 23 March 2017 10:20 (40 minutes)

Presenter: KANCHEVA (TU Freiberg)

Contribution ID: 34

Type: **not specified**

Mechanische Charakterisierung von Nb₃Sn Kabelproben bei Raumtemperatur

Thursday 23 March 2017 11:00 (40 minutes)

Presenter: WOLF (TU Freiberg)

Contribution ID: 35

Type: **not specified**

Einfluss von Fahrbahnoberflächen auf Lastkollektive im Fahrzeug

Thursday 23 March 2017 11:40 (40 minutes)

Presenter: RÖNICKE (TU Freiberg)

Contribution ID: 36

Type: **not specified**

Modellbasierte Regelung des Drahtsägeprozesses

Thursday 23 March 2017 13:20 (40 minutes)

Presenter: TREYER (TU Freiberg)

Contribution ID: 37

Type: **not specified**

Introduction of Stochastic Vehicle and Rotor Dynamics

Thursday 23 March 2017 14:00 (40 minutes)

Presenter: WEDIG (KIT)

Contribution ID: **38**

Type: **not specified**

Close-Out

Thursday 23 March 2017 14:40 (20 minutes)

Contribution ID: 39

Type: **not specified**

Frühstück ab 7:00 im Restaurant 1 (CERN) (Selbstzahler)

Wednesday 22 March 2017 07:00 (1h 15m)

Contribution ID: **40**

Type: **not specified**

Abholung am CERN Hostel

Wednesday 22 March 2017 08:15 (15 minutes)

Presenter: WOLF (TU Freiberg)

Contribution ID: 41

Type: **not specified**

Frühstück ab 7:00 im Restaurant 1 (CERN) (Selbstzahler)

Thursday 23 March 2017 07:00 (1h 15m)

Contribution ID: 42

Type: **not specified**

Abholung am CERN Hostel

Thursday 23 March 2017 08:15 (15 minutes)

Presenter: WOLF (TU Freiberg)

Contribution ID: 43

Type: **not specified**

Abreise

Thursday 23 March 2017 15:00 (20 minutes)