

ALICE Germany Meeting

from Monday, September 5, 2016 at **12:00** to Wednesday, September 7, 2016 at **18:00** (Europe/Berlin)
at Hotel Sonnenbühl

Wildbader Straße 44 72213 Altensteig-Wart

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Monday, September 5, 2016

- 12:00 - 14:00 **Lunch Break**
- 14:00 - 14:20 **Introduction 20'**
- 14:20 - 15:35 **Direct Photons**
 - 14:20 **Direct Photons Overview 20'**
Speaker: TBA
 - 14:45 **Neutral Pions in pp at 8 TeV 10'**
Speaker: Mr. Daniel Mühlheim (WWU Münster)
 - 15:00 **Direct Photons with PYTHIA and POWHEG 10'**
Speaker: Mr. Hendrik Poppenborg (Universität Münster)
 - 15:15 **Flash: Kinematic Cuts for Omega Reconstruction in ALICE 5'**
Speaker: Mr. Florian Jonas (WWU Münster)
 - 15:25 **Flash: Omega Reconstruction with ALICE 5'**
Speaker: Ken Überholz (WWU Münster)
- 15:50 - 16:15 **High pT Hadrons and Jets**
 - 15:50 **High pT and Jets Overview 20'**
Speaker: TBA
- 16:30 - 17:00 **Coffee Break**
- 17:00 - 18:00 **Theory**
 - 17:00 **Conserved Charge Fluctuations from Lattice QCD 20'**
Speaker: Prof. Frithjof Karsch (Universitaet Bielefeld)
 - 17:25 **TBA 10'**
Speaker: Harry Niemi
 - 17:40 **Lattice calculation of the Polyakov loop and Polyakov loop correlators 10'**
Speaker: Johannes Weber (TUM)

Tuesday, September 6, 2016

- 09:00 - 09:45 **High pT Hadrons and Jets**
 - 09:00 **Heavy Flavour Jets 10'**
Speaker: Mr. Linus Feldkamp (WWU)
 - 09:15 **TBA 10'**
Speaker: Mr. Julius Gronefeld (GSI, Darmstadt)
 - 09:30 **TBA 10'**
Speaker: Edgar Perez Lezama
- 10:00 - 10:30 **Coffee Break**
- 10:30 - 11:45 **Quarkonia**
 - 10:30 **J/Psi2e Overview 20'**
Speaker: Steffen Weber (GSI)
 - 10:55 **TBA 10'**
Speaker: Raul Tonatiuh Jimenez Bustamante (GSI)
 - 11:10 **TBA 10'**
Speaker: Mr. Dennis Weiser (Universität Heidelberg)
 - 11:25 **Status of J/Psi reconstruction in pp data using the EMCal trigger 10'**
Speaker: Christiane Jahnke
- 12:00 - 13:30 **Lunch Break**
- 13:30 - 14:20 **Open Heavy Flavour**

13:30	Open Heavy Flavour Overview 20' Speaker: Andrea Dubla (GSI, Darmstadt)
13:55	HF Correlations in pp 20' Speaker: Katharina Garner (WWU Münster)
14:30 - 15:30	Low Mass Dileptons
14:30	Low Mass Dileptons Overview 20' Speaker: Dr. Oton Vazquez Doce (Excellence Cluster Universe - TUM)
14:55	Dielectron measurements in pp collisions at $\sqrt{s} = 13$ TeV with the ALICE Experiment 10' Speaker: Ivan Vorobyev (Technische Universität München)
15:10	Monte Carlo studies on heavy flavour contributions to the dielectron mass spectrum 10' Speaker: Anisa Dashi (TUM)
15:30 - 17:00	Nuclei and Exotica
15:30	Nuclei and Exotica Overview 20' Speaker: Benjamin Dönigus (GSI, Darmstadt)
15:55	Determination of the lifetime of the Hypertriton 10' Speaker: Lukas Kreis (TU Darmstadt)
16:10	Measurement of Deuterons in 13 TeV pp collisions 10' Speaker: Benedikt Krimphoff  Restricted GSI Home Europe/Berlin C. Klein-Bösing
16:25	Measurement of nuclei in 5 TeV PbPb collisions 10' Speaker: Ms. Esther Bartsch (Institut für Kernphysik, Goethe-Universität Frankfurt)
16:40	Triggering on Z = 2 Particles with the ALICE TRD 10' Speakers: Mr. Guido Willems (Westfälische Wilhelms-Universität Münster, Insitut für Kernphysik, AG Wessels), Benjamin Brudnyj (IKF)
17:00 - 17:30	Coffee Break
17:30 - 18:30	Correlations
17:30	Flow A.D. 2016 (Overview) 20' Speaker: Mr. Ante Bilandzic (Technical University Munich)
17:55	Analyses of Anisotropic Flow and Symmetry Planes using Multiparticle Correlation Techniques in ALICE at the Large Hadron Collider 10' Speaker: Dr. Alexander Frank (Helmholtz-Institute Jena)
18:10	Ξ-p correlations in pp collisions at $\sqrt{s} = 7$ TeV 10' Speaker: Dimitar Mihaylov (TU Munich)

Wednesday, September 7, 2016

09:00 - 09:20	ALICE Outreach 20' Speaker: Dr. Rainer Schicker (Phys. Inst., Uni Heidelberg)
09:30 - 09:45	Femtoscopy
09:30	Lambda-p femtoscopy in p+p collisions 10' Speaker: Laura Fabbietti (GSI, Darmstadt)
10:10 - 10:40	Coffee Break
10:40 - 11:35	HLT
10:40	HLT Overview 20' Speaker: Dr. David Rohr (Uni-Frankfurt, FIAS)
11:05	Comparison of HLT / Offline QA tasks 10' Speaker: Sarah LaPointe (INFN Torino)
11:20	HLT Cluster Administration / Monitoring 10' Speaker: TBA
11:35 - 12:15	O2, Software and IT
11:35	O2 Overview 20' Speaker: Mikolaj Krzewicki (EMMI/GSI)
12:00	IT Security in ALICE Computing 10' Speaker: Andres Gomez Ramirez
12:15 - 13:45	Lunch Break
13:45 - 15:15	Upgrades
13:45	Status of TPC Upgrade (Overview) 20' Speaker: Dr. Piotr Gasik (TU München, Exzellenzcluster)
14:10	TPC Upgrade 10'

Speaker: Mr. Alexander Deisting (Experiment Alice - ALICE)

14:25 **Front-end Simulation and TPC-CRU build environment** 10'

Speaker: Johannes Lehrbach (Goethe-Universität Frankfurt(UFfm-ICS))

14:40 **Readout with the C-RORC FPGA card for the new TPC RCU2** 10'

Speaker: Heiko Engel (Goethe-Universität Frankfurt(UFfm-ICS))

14:55 **Study of propagating discharges in GEM-based detectors** 10'

Speaker: Florian Dufte

16:30 - 17:00

Coffee Break



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