

PRC 92

Physics Research Committee





Ties Behnke (DESY)
3 and 4 November 2021

HELMHOLTZ RESEARCH FOR
GRAND CHALLENGES



Agenda

92 PRC meeting

- 9:00 AM** → 9:15 AM **Introduction**
Speaker: Ties Behnke (DESY)
- 9:15 AM** → 9:35 AM **LHC status and schedule, Incl. computing**
Speaker: David South (ATLAS (ATLAS Scientific Computing))
 211103_LHCStatus...
- 9:35 AM** → 10:00 AM **ATLAS**
Speaker: Xingguo Li (ATLAS (ATLAS Standard Model Physics))
- 10:00 AM** → 10:25 AM **CMS**
Speaker: Soham Bhattacharya (CMS (CMS Fachgruppe Searches))
 CMS_PRC-92_2021-...
- 10:25 AM** → 10:45 AM **AIDA Innova**
Speaker: Katja Krueger (DESY)
 AIDAinnova-PRC-No...
- 10:45 AM** → 11:00 AM **Coffee break**
- 11:00 AM** → 11:20 AM **ALPS II**
Speaker: Todd Kozlowski (ALPS (ALPS _ Any Light Particle Search))
- 11:20 AM** → 11:45 AM **Theory (WPC + cosmology)**
Speakers: Geraldine Servant (T (Cosmology)) , Volker Schomerus (T (Theorie))
 WPC2021fall.pptx
- 11:45 AM** → 12:10 PM **Belle II**
Speaker: Qingyuan LIU (DESY)
- 12:10 PM** → 12:35 PM **HERA**

The Program Development

The main components of particle physics at DESY



Projects in FH

Timeline of „approved“ projects

