

Webinar on PINSTECH-CERN Collaboration, August 2020

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction to heavy ion physics and QGP (Alexander P. Kalweit)

Wednesday 5 August 2020 11:30 (55 minutes)

Contribution ID: 2

Type: **not specified**

Data Analysis Software (ROOT) (M. Usman Ashraf)

Wednesday 5 August 2020 12:25 (1 hour)

Contribution ID: 3

Type: **not specified**

Inauguration

Wednesday 5 August 2020 11:00 (30 minutes)

Contribution ID: 4

Type: **not specified**

ALICE tutorials, tools for physics simulation, reconstruction, and data analysis (Maximiliano Puccio)

Wednesday 5 August 2020 13:25 (1h 25m)

Contribution ID: 5

Type: **not specified**

Light flavour physics (Alexander P. Kalweit)

Wednesday 5 August 2020 15:30 (30 minutes)

Contribution ID: 6

Type: **not specified**

Detector Physics and upgrade of TPC & ITS of ALICE detector (Paolo Martinengo)

Wednesday 5 August 2020 16:00 (40 minutes)

Contribution ID: 7

Type: **not specified**

Study of resonance production at ALICE (Serpil Yalcin Kuzu)

Wednesday 5 August 2020 16:40 (30 minutes)

Contribution ID: 8

Type: **not specified**

Current status of Pakistan s Collaboration with CERN & Opportunities (Zafar Yasin)

Thursday 6 August 2020 09:20 (1 hour)

Contribution ID: 9

Type: **not specified**

Pakistan @ CERN KT (Knowledge Transfer) forum for Medical Applications (Dr. Shabana Saeed)

Thursday 6 August 2020 10:20 (20 minutes)

Contribution ID: **10**

Type: **not specified**

PINSTECH-MEDICIS Collaborations (Moazam Mehmood Khan)

Thursday 6 August 2020 10:40 (40 minutes)

Contribution ID: **11**

Type: **not specified**

CERN MEDICIS Project (Charlotte Duchemin)

Thursday 6 August 2020 11:20 (1 hour)

Contribution ID: 12

Type: **not specified**

LINAC Project at PINSTECH for medical and industrial applications (Anisullah Baig)

Thursday 6 August 2020 12:20 (40 minutes)

Contribution ID: 13

Type: **not specified**

PINSTECH collaboration with CERN in accelerator technology (Kashif Yaqoob)

Thursday 6 August 2020 13:00 (40 minutes)

Contribution ID: 14

Type: **not specified**

Closing and discussion

Thursday 6 August 2020 13:40 (40 minutes)

Contribution ID: 15

Type: **not specified**

Science and Technology at PINSTECH (Dr. Ammad Hussain Qureshi, DG PINSTECH)

Thursday 6 August 2020 09:00 (20 minutes)

Contribution ID: 16

Type: **not specified**

Introduction to LHC and ALICE Experiment (Federico Antinori)

Wednesday 5 August 2020 17:10 (1 hour)