

Water Cherenkov Test Experiment Workshop

Report of Contributions

Contribution ID: 2

Type: **not specified**

WCTE Introduction and Status

Monday 23 November 2020 14:30 (20 minutes)

Presenter: Dr HARTZ, Mark (TRIUMF & Kavli IPMU, University of Tokyo)

Session Classification: Introduction Session

Contribution ID: 3

Type: **not specified**

WCTE Physics and Analysis Overview

Monday 23 November 2020 15:00 (25 minutes)

Presenter: ISHITSUKA, Masaki (Tokyo University of Science)

Session Classification: Physics and Analysis (Chair: M. Scott)

Contribution ID: 4

Type: **not specified**

Cherenkov Angle Study

Monday 23 November 2020 15:25 (15 minutes)

Presenter: JIA, Mo (Stonybrook University)

Session Classification: Physics and Analysis (Chair: M. Scott)

Contribution ID: 6

Type: **not specified**

WCTE Measurements for T2K & Super-K

Monday 23 November 2020 15:40 (20 minutes)

Presenter: Dr HARTZ, Mark (TRIUMF & Kavli IPMU, University of Tokyo)

Session Classification: Physics and Analysis (Chair: M. Scott)

Contribution ID: 7

Type: **not specified**

Beam Design and Simulation

Monday 23 November 2020 16:15 (30 minutes)

Presenter: Dr PAVIN, Matej (TRIUMF)

Session Classification: Beam Line (Chair: A. Konaka)

Contribution ID: 8

Type: **not specified**

Spectrometer and TOF Hardware

Monday 23 November 2020 16:45 (20 minutes)

Presenter: Prof. SARIN, Pradeep (IIT Bombay)

Session Classification: Beam Line (Chair: A. Konaka)

Contribution ID: 9

Type: **not specified**

Multi-PMT Status

Tuesday 24 November 2020 16:35 (25 minutes)

Presenter: LINDNER, Thomas Hermann (TRIUMF (CA))

Session Classification: Photosensors, DAQ, Trigger (Chair: M. Wilking)

Contribution ID: **10**

Type: **not specified**

Multi-PMT Electronics

Tuesday 24 November 2020 17:00 (20 minutes)

Presenter: ZIEMBICKI, Marcin (Warsaw University of Technology (PL))

Session Classification: Photosensors, DAQ, Trigger (Chair: M. Wilking)

Contribution ID: **11**

Type: **not specified**

DAQ, Trigger, Slow Control

Tuesday 24 November 2020 16:15 (20 minutes)

Presenter: RICHARDS, Benjamin (Queen Mary University London)

Session Classification: Photosensors, DAQ, Trigger (Chair: M. Wilking)

Contribution ID: 13

Type: **not specified**

Multi-PMT Collaboration in Mexico

Wednesday 25 November 2020 15:45 (20 minutes)

Presenter: Dr CUEN-ROCHIN, Saul (TRIUMF)

Session Classification: New Contributions, Ideas, Future Applications (Chair: M. Hartz)

Contribution ID: 14

Type: **not specified**

WbLS and Novel Photosensors in WCTE

Wednesday 25 November 2020 16:05 (30 minutes)

Presenter: Prof. WILKING, Michael (Stony Brook University)

Session Classification: New Contributions, Ideas, Future Applications (Chair: M. Hartz)

Contribution ID: 15

Type: **not specified**

Overview of WCTE Calibration

Wednesday 25 November 2020 14:30 (30 minutes)

Presenter: DE PERIO, Patrick (TRIUMF)

Session Classification: Calibration (Chair: M. Ziembicki)

Contribution ID: 16

Type: **not specified**

Calibration Central Deployment System

Wednesday 25 November 2020 15:00 (25 minutes)

Presenter: Dr ANTHONY, Lauren (Imperial College London)

Session Classification: Calibration (Chair: M. Ziembicki)

Contribution ID: 17

Type: **not specified**

Proposal Status and Discussion

Wednesday 25 November 2020 17:00 (20 minutes)

Presenter: HARTZ, Mark (TRIUMF & Kavli IPMU, University of Tokyo)

Session Classification: Proposal Status and Discussion

Contribution ID: **18**

Type: **not specified**

WCTE mechanical design overview

Tuesday 24 November 2020 14:30 (20 minutes)

Presenter: KONAKA, Akira (TRIUMF)

Session Classification: Tank and Support Structure (Chair: T. Ekelöf)

Contribution ID: **19**

Type: **not specified**

Beam pipe and window

Tuesday 24 November 2020 14:50 (15 minutes)

Presenter: GARODE, Shubham

Session Classification: Tank and Support Structure (Chair: T. Ekelöf)

Contribution ID: 20

Type: **not specified**

Structural simulation

Tuesday 24 November 2020 15:05 (15 minutes)

Presenter: JOSHI, Shardul (Vishwakarma Institute of Information Technology)

Session Classification: Tank and Support Structure (Chair: T. Ekelöf)

Contribution ID: 21

Type: **not specified**

Detector Moving System

Tuesday 24 November 2020 15:20 (15 minutes)

Presenter: JEREMY, Oliver (Imperial College London)

Session Classification: Tank and Support Structure (Chair: T. Ekelöf)

Contribution ID: 22

Type: **not specified**

WCTE Water System

Tuesday 24 November 2020 15:45 (20 minutes)

Presenter: KONAKA, Akira (TRIUMF)

Session Classification: Water System (Chair: M. Hartz)