

# **8th Scientific Computing Forum**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Introduction and approval of the minutes

*Thursday 13 February 2020 10:00 (10 minutes)*

**Presenter:** ELSEN, Eckhard (CERN)

Contribution ID: 6

Type: **not specified**

## Round table discussion

*Thursday 13 February 2020 12:05 (15 minutes)*

Contribution ID: **19**

Type: **not specified**

## **AoB and next meeting**

*Thursday 13 February 2020 12:20 (10 minutes)*

Contribution ID: 20

Type: **not specified**

## Updates on the NSF IRIS-HEP Software Institute (15' + 10')

*Thursday 13 February 2020 11:40 (25 minutes)*

**Presenter:** ELMER, Peter (Princeton University (US))

Contribution ID: 21

Type: **not specified**

## **Quantum computing science: training and tools for physicists and "classical" computing engineers at IN2P3/CNRS**

*Thursday 13 February 2020 10:10 (10 minutes)*

**Presenter:** VULPESCU, Bogdan (Université Clermont Auvergne (FR))

**Session Classification:** Quantum initiative

Contribution ID: 22

Type: **not specified**

# Lattice gauge theory applications for Quantum Computing

*Thursday 13 February 2020 10:20 (10 minutes)*

**Presenter:** JANSEN, Karl (DESY)

**Session Classification:** Quantum initiative

Contribution ID: 23

Type: **not specified**

# Quantum Technology initiatives at CERN: Status and plans

*Thursday 13 February 2020 10:40 (30 minutes)*

**Presenter:** DI MEGLIO, Alberto (CERN)

**Session Classification:** Quantum initiative



Contribution ID: 24

Type: **not specified**

## Discussion

*Thursday 13 February 2020 11:10 (30 minutes)*

**Session Classification:** Quantum initiative