

## **Session Program**

**4-10 Feb 2023**



# **Quantum Information Processing 2023**

## ***Parallel 4B***

Ghent University, UFO  
Sint-Pietersnieuwstraat 33, 9000 Gent

## Tuesday 7 February

15:30

### Parallel 4B

**Session** | **Location:** Blandijn, Auditorium 2, Blandijnberg 9000, 9000 Gent

15:30–15:55

#### **Cryptography with Certified Deletion -- merged with -- Blind Delegation with Certified Deletion**

**Speaker**

James Bartusek and Dakshita Khurana. + James Bartusek, Sanjam Garg, Dakshita Khurana and Bhaskar Roberts.

16:00–16:25

#### **Quantum Commitments and Signatures without One-Way Functions**

**Speaker**

Tomoyuki Morimae and Takashi Yamakawa.

16:30–16:55

#### **Quantum Cryptography in Algorithmica**

**Speaker**

William Kretschmer, Luowen Qian, Makrand Sinha and Avishay Tal.

17:00–17:25

#### **On the Feasibility of Unclonable Encryption, and More**

**Speaker**

Prabhanjan Ananth, Fatih Kaleoglu, Xingjian Li, Qipeng Liu and Mark Zhandry.

17:30