

Quantum @ Boulby

Report of Contributions

Contribution ID: 1

Type: **not specified**

Overview of current and future Boulby laboratories

Monday, 16 September 2024 11:30 (30 minutes)

Presenter: PALING, Sean (Boulby Underground Laboratory)

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

The National Quantum Strategy and Boulby

Monday, 16 September 2024 12:00 (30 minutes)

Presenter: CUTHBERT, Michael (NQCC)

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

The case for Fundamental Physics with Quantum Technologies

Monday, 16 September 2024 12:30 (30 minutes)

Presenter: BAUER, Martin (IPPP Durham)

Session Classification: Session 1

Contribution ID: 4

Type: **not specified**

Quantum Computing Underground

Monday, 16 September 2024 14:30 (30 minutes)

Presenter: WAGGETT, Peter (IBM)

Session Classification: Session 2

Contribution ID: 5

Type: **not specified**

The UK Quantum technology for Fundamental Physics program

Monday, 16 September 2024 15:00 (30 minutes)

Presenter: GREEN, Jason (STFC)

Session Classification: Session 2

Contribution ID: 6

Type: **not specified**

Welcome

Monday, 16 September 2024 14:15 (15 minutes)

Presenter: ROBERTS, Clive (Durham Un)

Session Classification: Session 2

Contribution ID: 7

Type: **not specified**

The AION experiment

Monday, 16 September 2024 16:00 (20 minutes)

Presenters: MITCHELL, Jeremiah (Cambridge University); BUCHMULLER, Oliver

Session Classification: Session 3

Contribution ID: 8

Type: **not specified**

NPL's work on atomic clocks

Monday, 16 September 2024 16:20 (20 minutes)

Presenter: MARGOLIS, Helen (NPL)

Session Classification: Session 3

Contribution ID: 9

Type: **not specified**

Quantum Devices for Dark Matter studies

Monday, 16 September 2024 16:40 (20 minutes)

Presenter: BEVAN, Adrian

Session Classification: Session 3

Contribution ID: **10**

Type: **not specified**

Ultra low background Dark Matter Studies

Monday, 16 September 2024 17:00 (20 minutes)

Presenter: CASEY, Andrew

Session Classification: Session 3