# Austrian Roadmap Round Table Meeting

# **Report of Contributions**

Welcome and introduction to the  $\cdots$ 

Contribution ID: 2

Type: not specified

#### Welcome and introduction to the roadmap

Monday 10 June 2024 09:00 (20 minutes)

Presenter: PLÄTZER, Simon (University of Graz (AT))

Report from ECR symposium

Contribution ID: 15

Type: not specified

# **Report from ECR symposium**

Monday 10 June 2024 13:55 (20 minutes)

**Presenter:** GSPONER, Andreas (Austrian Academy of Sciences (AT))

Round table discussion I

Contribution ID: 19

Type: not specified

# Round table discussion I

Monday 10 June 2024 14:15 (1h 15m)

Round table discussion II

Contribution ID: 20

Type: not specified

# Round table discussion II

Monday 10 June 2024 16:00 (45 minutes)

Input baseline for the EPPSU

Contribution ID: 21

Type: not specified

# Input baseline for the EPPSU

Monday 10 June 2024 16:45 (15 minutes)

ALICE analysis

Contribution ID: 22

Type: not specified

#### **ALICE** analysis

Monday 10 June 2024 09:20 (12 minutes)

**Presenter:** DOBRIGKEIT CHINELLATO, David (Austrian Academy of Sciences (AT)) **Session Classification:** Topical input talks 1

CMS analysis

Contribution ID: 23

Type: not specified

#### **CMS** analysis

Monday 10 June 2024 09:32 (12 minutes)

**Presenter:** SCHOEFBECK, Robert (Austrian Academy of Sciences (AT)) **Session Classification:** Topical input talks 1

HL-LHC

Contribution ID: 24

Type: not specified

#### **HL-LHC**

Monday 10 June 2024 09:44 (12 minutes)

**Presenter:** BENATO, Lisa (Hamburg University (DE)) **Session Classification:** Topical input talks 1

Belle analysis

Contribution ID: 25

Type: not specified

#### **Belle analysis**

Monday 10 June 2024 09:56 (12 minutes)

**Presenter:** INGUGLIA, Gianluca (Austrian Academy of Sciences (AT)) **Session Classification:** Topical input talks 1

Detector development

Contribution ID: 26

Type: not specified

# **Detector development**

Monday 10 June 2024 10:08 (12 minutes)

**Presenter:** BERGAUER, Thomas (Austrian Academy of Sciences (AT)) **Session Classification:** Topical input talks 1

Accelerators

Contribution ID: 27

Type: not specified

#### Accelerators

Monday 10 June 2024 10:20 (12 minutes)

**Presenter:** RENNER, Elisabeth (Technische Universität Wien) **Session Classification:** Topical input talks 1

ML and computing

Contribution ID: 28

Type: not specified

#### ML and computing

Monday 10 June 2024 10:32 (12 minutes)

**Presenter:** KRAUSE, Claudius (Deutsches Elektronen-Synchrotron (DESY)) **Session Classification:** Topical input talks 1

Fundamental symmetries

Contribution ID: 29

Type: not specified

# **Fundamental symmetries**

Monday 10 June 2024 12:05 (12 minutes)

**Presenter:** Dr MURTAGH, Daniel James (Austrian Academy of Sciences (AT)) **Session Classification:** Topical input talks 2

Neutron physics

Contribution ID: 30

Type: not specified

# **Neutron physics**

Monday 10 June 2024 11:41 (12 minutes)

**Presenter:** ABELE, Hartmut (TU Wien)

AMO experiments

Contribution ID: 31

Type: not specified

# AMO experiments

Monday 10 June 2024 12:17 (12 minutes)

**Presenter:** LANGEN, Tim

Gravitational waves

Contribution ID: 32

Type: not specified

# Gravitational waves

Monday 10 June 2024 13:30 (12 minutes)

**Presenter:** INGUGLIA, Gianluca (Austrian Academy of Sciences (AT)) **Session Classification:** Topical input talks 3

Dark matter searches

Contribution ID: 33

Type: not specified

### Dark matter searches

Monday 10 June 2024 11:53 (12 minutes)

**Presenter:** REINDL, Florian (Vienna University of Technology (AT)) **Session Classification:** Topical input talks 2

Neutrinos

Contribution ID: 34

Type: not specified

#### Neutrinos

Monday 10 June 2024 13:42 (12 minutes)

**Presenter:** Dr KLUCK, Holger Martin (Institute of High Energy Physics (HEPHY) of the Austrian Academy of Sciences)

Theory Dark Matter and Gravitation

Contribution ID: 35

Type: not specified

#### **Theory Dark Matter and Gravitation**

Monday 10 June 2024 11:17 (12 minutes)

**Presenter:** PRADLER, Josef (University of Vienna & Austrian Academy of Sciences (AT)) **Session Classification:** Topical input talks 2

Theory Collider Phenomenology

Contribution ID: 38

Type: not specified

# **Theory Collider Phenomenology**

Monday 10 June 2024 11:05 (12 minutes)

**Presenter:** HOANG, Andre

Theory Lattice and Hadron Physics

Contribution ID: 39

Type: not specified

# **Theory Lattice and Hadron Physics**

Monday 10 June 2024 11:29 (12 minutes)

Presenter: ALKOFER, Reinhard