

Session Program

14-15 Dec 2017



The Future of Searches for Invisible Particles

Session 4

Other Institutes

RWTH Aachen University, SuperC, Templergraben 57. 52056 Aachen, Germany

Thursday 14 December

16:00

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Session |

Location: Other Institutes, RWTH Aachen University, SuperC, Templergraben 57. 52056 Aachen, Germany

16:00–16:20

FASER: ForwArd Search ExpeRiment at the LHC

Speaker

Felix Kling

16:20–16:40

Clockwork dark matter

Speaker

Dr Daniele Teresi

16:40–17:00

Dark matter in electroweak single top production

Speaker

Jennifer Thompson

17:00–17:20

Pinning down Uncertainties in Cosmic Ray Propagation

Speaker

Annika Reinert

17:20–17:40

CMB constraints on primordial black holes

Speaker

Patrick Stöcker

17:40–18:00

Gravitational waves and dark matter from phase transitions in the Early Universe

Speaker

Moritz Breitbach

18:00