

Session Program

21-25 May 2018

Planck 2018 From the Planck Scale to the Electroweak Scale

Parallel Session on DM

Bonn

Physikalisches Institut Nussallee 12 53115 Bonn

Thursday 24 May

14:00

Parallel Session on DM

Session | **Location:** Bonn, Big Lecture Hall, Mathematics, Physikalisches Institut Nussallee 12 53115 Bonn

14:00–14:20

Dark matter direct detection at one loop

Speaker

Michael Schmidt

14:20–14:40

Dark matter direct detection with pseudoscalar mediators

Speaker

Stefan Vogl

14:40–15:00

Self-interacting dark matter with a stable vector mediator

Speaker

Mr Sebastian Wild

15:00–15:20

Residual annihilations of asymmetric DM

Speaker

Dr Iason Baldes

15:20–15:40

Dark Matter from the Top

Speaker

Simon Kast

15:40