

Session Program

16-19 Dec 2019

Asymptotic Safety Meets Particle Physics

Gravity and Matter

TU Dortmund, SR. B 104
Pavillon 10 Emil-Figge-Str. 73 44227 Dortmund (Campus Nord)

Wednesday 18 December

14:00

Gravity and Matter

Session | **Location:** TU Dortmund, SR. B 104, Pavillon 10 Emil-Figge-Str. 73 44227 Dortmund (Campus Nord)

14:00–14:45 **Asymptotic Safety with Riemann Tensor Interactions**

Speaker

Mr Yannick Kluth

Location

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14:45–15:30 **Extra dimensions at colliders**

Speaker

Magdalena Zenglein

Location

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15:30–16:15 **Coffee Break (change over to another building)**

16:15–17:15 **Quantum Gravity and the Standard Model**

Speaker

Gustavo Medina Vazquez

Location

TU Dortmund, P1-O1-306, Physics Building

17:15