

Session Program

Nov 24 - 27, 2022



26. Deutsche Physikerinnentagung

German Conference of Women in Physics

26. Deutsche Physikerinnentagung 2022 (German Conference of Women in Physics)

Physics Talks - Astroparticle and Experimental Particle Physics

Karlsruhe Institute of Technology
<https://www.kit.edu/campusplan>

Sat, November 26

11:00 AM

Physics Talks - Astroparticle and Experimental Particle Physics

Session |

Location: KIT Campus South, Gaede-Hörsaal, KIT Campus map: <https://www.kit.edu/campusplan/> Building: 30.22

Room: 130.1 Address: Campus South, Gaede Hörsaal Coordinates: 49.01265, 8.41044

11:00 - 11:15

Search for the rare decay $\Omega_b^- \rightarrow \Omega^- \mu^- \mu^+$ at the LHCb experiment

Speaker

Janina Nicolini

11:15 - 11:30

Top quark measurements at the Large Hadron Collider

Speaker

Ms Harriet Watson

11:30 - 11:45

Multiboson measurements at CMS

Speaker

Ankita Mehta

11:45 - 12:00

Search for Dark Matter with the XENONnT experiment

Speaker

Johanna Jakob

12:00 - 12:15

[Meta]data curation in astroparticle physics on KCDC usecase

Speaker

Victoria Tokareva

12:30 PM