

**Phd Thesis 2021**

**Report of Contributions**

Contribution ID: 1

Type: **not specified**

# **Radiation hardness and performance of the hadron calorimeter designed for Projectile Spectator Detector in the framework of international collaboration CBM@FAIR**

*Friday, 31 December 2021 08:00 (1 minute)*

**Presenter:** MIKHAYLOV, Vasily (Nuclear Physics Institute CAS)

Contribution ID: 2

Type: **not specified**

# **Development, Characterization, and Analysis of Silicon Microstrip Detector Modules for the CBM Silicon Tracking System**

*Friday, 31 December 2021 08:01 (1 minute)*

**Presenter:** PFISTNER, Patrick (Karlsruhe Institute of Technology(KIT))

Contribution ID: 3

Type: **not specified**

## **Development and performance studies of GEM based tracking detectors for the Compressed Baryonic Matter (CBM) experiment at FAIR**

*Friday, 31 December 2021 08:02 (1 minute)*

**Presenter:** KUMAR, Ajit (Variable Energy Cyclotron Center (VECC)(VECC))

Contribution ID: 5

Type: **not specified**

## **Development of Resistive Plate Chambers for muon detection system of the CBM Experiment at FAIR**

*Friday, 31 December 2021 08:03 (1 minute)*

**Presenter:** MONDAL, Mitali (Variable Energy Cyclotron Center (VECC)(VECC))