

**CBM Archive: Frontier
Detectors for Frontier Physics
- 14th Pisa Meeting on
Advanced Detectors**

Report of Contributions

Contribution ID: 0

Type: **not specified**

The Silicon Tracking System of the CBM experiment at FAIR

Sunday, 27 May 2018 08:00 (1 minute)

Presenter: Prof. SCHMIDT, Hans Rudolf (Eberhard Karls Universität Tübingen(UT-PIT))

Contribution ID: 1

Type: **not specified**

Status of the vertex detector program of the CBM experiment at FAIR

Sunday, 27 May 2018 08:01 (1 minute)

Presenter: Mr KLAUS, Philipp (Goethe-Universität Frankfurt(UFfm-IKP))

Contribution ID: 2

Type: **not specified**

Progress Towards the Development of Cooling Demonstrator of the CBM Silicon Tracking System

Sunday, 27 May 2018 08:02 (1 minute)

Presenter: AGARWAL, Kshitij (Eberhard Karls Universität Tübingen(UT-PIT))

Contribution ID: 3

Type: **not specified**

Advanced optical quality assurance of the silicon microstrip sensors of the CBM STS detector

Sunday, 27 May 2018 08:03 (1 minute)

Presenter: Dr LAVRIK, Evgeny (Eberhard Karls Universität Tübingen(UT-PIT))

Contribution ID: 4

Type: **not specified**

The Projectile Spectator Detector for measurement of geometry of heavy ion collisions at the CBM experiment at FAIR

Sunday, 27 May 2018 08:04 (1 minute)

Presenter: KARPUSHKIN, Nikolay (INR, Moscow)

Contribution ID: 5

Type: **not specified**

Study of performances of a straw tube detector with high rate

Sunday, 27 May 2018 08:05 (1 minute)

Presenter: Dr BISWAS, Saikat (NISER)

Contribution ID: 6

Type: **not specified**

Study of uniformity of characteristics over the surface for triple GEM detector

Sunday, 27 May 2018 08:06 (1 minute)

Presenter: ROY, Shreya (Bose Institute(BoseInst))

Contribution ID: 7

Type: **not specified**

A new type of RPC with very low resistive plates

Sunday, 27 May 2018 08:07 (1 minute)

Presenter: Sayan Chakraborty, Bose Institute Kolkata

Contribution ID: 8

Type: **not specified**

Stability study of gain and energy resolution for GEM detector

Sunday, 27 May 2018 08:08 (1 minute)

Presenter: Sharmili Rudra, Santragachi, Jagacha