

Session Program

5-6 Sept 2022

1st MONOLITH Workshop on silicon sensors for timing and their applications

Applications in HEP and space experiments

University of Geneva, Rue de l'École de Médecine 20, 1205 Genève, Seminar room AEM-074
Rue de l'École de Médecine 20, 1205 Genève

Tuesday 6 September

09:00

Applications in HEP and space experiments

Session |

Location: University of Geneva, Rue de l'École de Médecine 20, 1205 Genève, Seminar room AEM-074, Rue de l'École de Médecine 20, 1205 Genève

09:00–09:20 **The NA62 GigaTracker**

Speaker

Mathieu Perrin-Terrin

09:20–09:40 **UZH plans for CMS Phase3 and in AIDAInnova**

Speaker

Anna Macchiolo

09:40–10:00 **Mu3e silicon timing upgrade**

Speaker

Andre Schoening

10:00–10:15 **Coffee break**

10:15–10:35 **DUNE cryogenic electronics**

Speaker

Hucheng Chen

10:35–10:55

Potential use of combined ToF-tracking sensors for Proton Computer Tomography

Speaker

Prof. Federico Sanchez

10:55–11:40 **Discussion**

12:20