

## **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