

**Session Program**

**20-21 Jun 2023**

**Low Density Materials for Beam  
Instrumentation Workshop**

***Characterization***

CERN, 774/1-079

# Wednesday 21 June

09:00

## Characterization

Session | Location: CERN, 774/1-079

09:00–09:40

### Nanoscale materials by gas-phase FCCVD synthesis: structure and properties

**Speaker**

Anastasiia Mikhalchan

09:40–10:00

### Mechanical and physical characterization of small scale specimens

**Speakers**

Ignacio Aviles Santillana, Oscar Sacristan De Frutos

10:00–10:20

### Mechanical characterisation of braided carbon nanotubes for wire scanners

**Speaker**

Alexander Lunt

10:20