

Session Program

2-6 May 2022



I.FAST 1st Annual Meeting

Session 5

CERN, 80/1-001 - Globe of Science and Innovation - 1st Floor

Thursday 5 May

11:00

Session 5: New Concepts and Technologies

Session | **Location:** CERN, 80/1-001 - Globe of Science and Innovation - 1st Floor | **Convener:** Marcello Losasso

11:00-11:30

Innovative Superconducting Thin Film Coated Cavities

Speaker

Claire Antoine

11:30-11:40

Photon Stimulated Desorption from NEG coatings

Speaker

Oleg Malyshev

11:40-11:55

Innovative Beam Windows for high-power accelerator applications (online)

Speaker

Marilena Tatiana Tomut

11:55-12:10

Pushing Accelerator Frontiers

Speaker

Frank Zimmermann

12:10-12:25

Muon Colliders Strategy Network

Speaker

Nadia Pastrone

12:25-12:40

Improvement of slow extraction

Speaker

Peter Forck

12:40