

Session Program

4-6 Nov 2024

2nd FCC Italy & France Workshop

Parallel 3: Accelerator 1

Palazzo Franchetti

Tuesday 5 November

08:45

Parallel 3: Accelerator 1

Session | **Location:** Istituto Veneto, Sala delle adunanze | **Convener:** Stefania Farinon

08:45–09:05 **SRF - R&D**

Speaker

Cristian Pira

09:05–09:20 **HFM FCC Program - Italian activities**

Speaker

Stefania Farinon

09:20–09:35 **HFM FCC Program - French Activities (R)**

Speaker

Dr Etienne Rochepault

09:35–09:55 **HTS IR Quadrupol and Beampipe: R&D proposal**

Speaker

Matthieu Marchand

09:55–10:15

A new conceptual layout of a HTS Superferric combined function quad/Sext corrector magnet

Speaker

Simone Busatto

10:15–10:35 **AI applications for Dynamical Aperture calculations (R)**

Speakers

Quentin BRUANT, Quentin Bruant

10:45