



# High Precision X-Ray Measurements 2025

Monday, 16 June 2025

**Instrumentation: 1 - Aula B. Touschek (16:40 - 17:40)**

-Conveners: Damir Bosnar

time	[id] title	presenter
16:40	[40] HOPG and Graphite optics as high efficient “Bragg filter” and dispersive element in X-ray spectroscopy	GRIGOREVA, Inna
17:00	[23] The hidden becomes apparent: Measurements of Carbon Layer Thickness in Air	Dr BLOKHINA, Elena Dr GUDI, Gennadi Dr GRIGOREVA, Inna
17:20	[31] Activity presentation TEES	CORSI, Clara

# Tuesday, 17 June 2025

**Instrumentation: 2 - Aula B. Touschek (16:40 - 17:20)****-Conveners: Magdalena Skurzok**

time	[id] title	presenter
16:40	[51] Low power , small spot X Ray sources for elemental and chemical analysis	DUNIN, Stefan
17:00	[48] NI Platforms in High Precision X-Rays Measurements	RIVA, Andrea

# Thursday, 19 June 2025

**Instrumentation: 3 - Aula B. Touschek (16:40 - 17:20)**

-Conveners: Mihail Antoniu Iliescu

time	[id] title	presenter
16:40	[2] Direct pre-amplifier sampling ADC for high- count rate and high-resolution X-ray spectroscopy	Dr ABBA, A.
17:00	[44] DECTRIS Innovations: Shaping the Future of X-ray Detection Technologies	RADICCI, Valeria