



PostGraduate Institute
for measurement science

Training and Events

June 2019



20th June - SUPA Industry skills course engaging with industry

'The SUPA industry skills course is delivered by representatives from industry and will focus on essential skills for future careers. NPL, Marks and Clerk, Optos, Thales, Coherent, Leonardo, Kaiam and Aridhia Informatcs have been instrumental in the creation of this course.'

Rate: Free to PGI students

Registration: <https://my.supa.ac.uk/enrol/index.php?id=552>

24th - 25th June - Instrument and Sensor Training

'Training course covering the main considerations when selecting and using different types of instrumentation and sensor systems.'

Location: Strathclyde University

Rate: Free to PGI students

Registration: PGI@npl.co.uk

Deadline: 17th June

24th-26th June - XCT conference

'The Dimensional X-ray Computed Tomography (dXCT) conference is an annual conference presenting and disseminating the latest developments in XCT for dimensional measurement and its industrial impact across a variety of applications'.

Location: Oastler Building, at the University of Huddersfield's

Full rate student £200.00

Registration : <https://dxct.hud.ac.uk/>

Deadline 24th June

25th June- 10:00-16:00 – Fundamentals of Metrology: Kilogram

'History of mass metrology culminating in the 1889 definition of the kilogram. This year's redefinition of the kilogram, focussing on NPL's world-leading theoretical and experimental work on the watt/Kibble balance, and how the kilogram redefinition will improve future mass metrology. Exploration of NPL's fundamental and applied metrology capabilities in the technical areas of mass, density, force, and static and dynamic pressure measurement.'

Location: NPL Teddington & via Skype livestream Rate

Rate: Free to PGI students

Registration: internal-learning@npl.co.uk

Deadline:17th June