

Cockcroft Institute Lecture Programme

February 2025 – March 2025

CI-ACC-211: Vacuum Systems and Surface Science

Oleg Malyshev (OM), Stuart Wilde (SW), Keith Middleman (KM), Reza Valizadeh (RV) ASTeC

CI-ACC-212: Beam Diagnostics

Tom Pacey (TP) ASTeC

CI-MAG-213: Synchrotron Radiation and Undulators

Jim Clarke (JC) ASTeC

CI-SWA-214: Novel EM Materials for High-Frequency Accelerators

Rosa Letizia (RL) CI/Lancaster University

Date/time	10:30	11:45	14.45
17 Feb 2025	CI-ACC-211 (OM/SW)	CI-ACC-211 (OM/SW)	<i>No Lecture</i>
03 Mar 2025	CI-MAG-213 (JC)	CI-MAG-213 (JC)	<i>No Lecture</i>
10 Mar 2025	CI-ACC-211 (KM)	CI-ACC-211 (KM)	CI-ACC-212 (TP)
17 Mar 2025	CI-SWA-214 (RL)	CI-SWA-214 (RL)	CI-ACC-212 (TP)
24 Mar 2025	CI-SWA-214 (RL)	CI-SWA-214 (RL)	CI-ACC-212 (TP)
31 Mar 2025	CI-ACC-211 (OM/RV)	CI-ACC-211 (OM/RV)	CI-ACC-212 (TP)

Lectures will be given in the Walton Room (unless otherwise announced) and via Zoom, and are open to all students and staff.

For connection details and further information, please see: <https://indico.stfc.ac.uk/category/88/>

For queries, contact: r.apsimon@lancaster.ac.uk, laura.corner@liverpool.ac.uk or emily.grundill@stfc.ac.uk