

Cockcroft Institute Lectures

Winter – Spring 2021

CI-RF-312 Superconducting RF and Cryogenics

G Burt/A May/R Valizadeh (GB/AM/RV) CI/Lancaster University/ASTeC

CI-Beam-313 Collective Effects

A Wolski/B Muratori (AW/BM) CI/University of Liverpool/ASTeC

CI-RF-311 Wakefields

R Jones (RJ) CI/University of Manchester

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

R Letizia (RL) CI/Lancaster University

CI-Mag-314 Free-Electron Lasers

B McNeil (BMcN) CI/University of Strathclyde

CI-SWA-315 Lasers for Accelerators

S Jamison (SJ) CI/Lancaster University

CI-TS-404 Communications and Outreach

C Edmonds (CE) University of Liverpool

Date/time	10:30	11:45	14.00
15 Mar 2021			CI-RF-312 (GB)
22 Mar 2021		CI-RF-312 (GB)	
19 Apr 2021	CI-RF-312 (AM)	CI-RF-312 (AM)	CI-RF-312 (AM)
26 Apr 2021	CI-RF-312 (GB)	CI-RF-312 (RV)	CI-RF-312 (RV)
10 May 2021	CI-Beam-313 (AW)	CI-RF-311 (RJ)	CI-RF-311 (RJ)
17 May 2021	CI-Beam-313 (AW)	CI-RF-311 (RJ)	CI-RF-311 (RJ)
24 May 2021	CI-Beam-313 (AW)	CI-RF-311 (RJ)	CI-RF-311 (RJ)
07 Jun 2021	CI-Beam-313 (AW)	CI-Beam-313 (AW)	CI-RF-311 (RJ)
14 Jun 2021	CI-Beam-313 (AW)	CI-Beam-313 (BM)	
21 Jun 2021	CI-SWA-214 (RL)	CI-SWA-214 (RL)	CI-Mag-314 (BMcN) 2 lectures
22 Jun 2021	CI-Mag-314 (BMcN)	CI-Mag-314 (BMcN)	CI-Mag-314 (BMcN) 2 lectures
28 Jun 2021	CI-SWA-214 (RL)	CI-SWA-214 (RL)	
5 Jul 2021	CI-SWA-315 (SJ)	CI-SWA-315 (SJ)	
12 Jul 2021	CI-SWA-315 (SJ)	CI-SWA-315 (SJ)	
19 Jul 2021	CI-TS-404 (CE)	CI-TS-404 (CE)	CI-TS-404 (CE)

Lectures will be delivered using Zoom <https://ukri.zoom.us/j/8946268706> Meeting ID: 894 626 8706

Lectures are open to all HEI students/staff; for more information contact A.Wolski@liverpool.ac.uk

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