

Cockcroft Institute Lecture Courses – Winter 2016

The following lecture courses will be given at:

The Cockcroft Institute, Sci-Tech Daresbury, Keckwick Lane,
Daresbury, Warrington WA4 4AD.

<http://www.cockcroft.ac.uk/>

Computational Beam Dynamics

Dr Hywel Owen (HLO) CI/University of Manchester

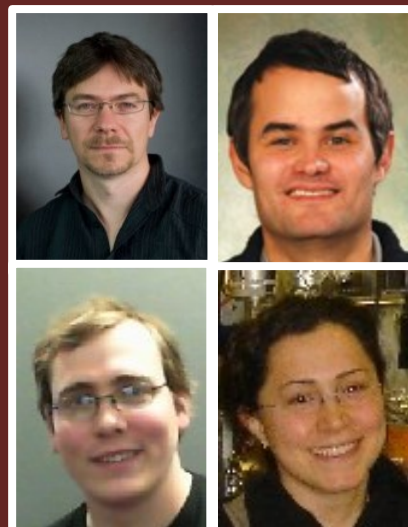
Hamiltonian Dynamics

Dr Bruno Muratori (BM) CI/ASTeC – STFC

* MADX tutorial for Computational Beam Dynamics

Dr Robert Apsimon (RA) CI/Lancaster University

Dr Oznur Mete (OM) CI/University of Manchester



Date/time	10:30	11:40	14:00
11-Jan-2016	HLO	HLO	
18-Jan-2016	BM	BM	
25-Jan-2016	HLO	HLO	
1-Feb-2016	HLO	HLO	
8-Feb-2016	BM	BM	
15-Feb-2016	RA/OM	RA/OM	
22-Feb-2016	BM	BM	
29-Feb-2016	BM	BM	
7-Mar-2016	RA/OM	RA/OM	
14-Mar-2016	RA/OM	RA/OM	

Lectures and tutorials are in Walton Seminar Rooms A&B;

* For the computation part using MADX, students will need to use a laptop, anyone who doesn't have access to one should contact Graeme Burt

Lectures can be received on the web at: <http://www.cockcroft.ac.uk/webcast.htm>

Lectures are open to all HEI students/staff; for more information

Contact G. Burt on 01524 592177, graeme.burt@cockcroft.ac.uk or liz.kennedy@stfc.ac.uk