**GRADUATE TEACHING COURSE**

# Timetable for Hilary Term 2015

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Monday** | | | **Tuesday** | | | **Wednesday** | | | | | **Thursday** | | | | | | **Friday** |
| **WK** | **9-10** | **10-11** | **11-12** | **9-10** | **9-10** | **2.15** | **9-10** | **10-11** | **11-12** | **11-1** | **Class**  **2.15-4.15** | **9-10** | **10-11** | **10-11** | **11-1** | **Class**  **2.15-4.15** | **4.00** | **4.15** |
| **1** | QCD | MPP JC | EW | EM\* |  | PPS | EW | Acc\* | HD\* |  |  |  | Acc\* | QCD |  | Acc\* | APS\* |  |
| **2** | QCD | MPP  JC | EW | EM\* | PDE  HK | PPS | EW | Acc\* | HD\* |  |  | PDE  RG |  | QCD |  | Acc\* | APS\* | C |
| **3** | QCD | MPP  JC | EW | EM\* | PDE | PPS | EW | Acc\* | HD\* | GS |  | PDE | Acc\* | QCD | GS | Acc\* | APS\* | C |
| **4** | QCD | MPP  JC | EW | EM\* | PDE | PPS | EW | Acc\* | HD\* | GS |  | PDE | Acc\* | QCD | GS | Acc\* | APS\* |  |
| **5** |  | MPP  PB | EW |  | PDE | PPS |  |  | HD\* |  |  | PDE | Acc\* |  |  | Acc\* | APS\* | C |
| **6** |  | MPP  PB | EW |  | PDE | PPS | EW | Acc\* | HD\* | GS | GS (1400-1730)  Lecture Theatre | PDE | Acc\* |  |  | Acc\* | APS\* | C |
| **7** |  | MPP  SH | EW |  | PDE | PPS | EW | Acc\* | HD\* |  | QCD | PDE | Acc\* |  |  | Acc\* | APS\* | C |
| **8** |  | MPP  SH | EW |  | PDE | PPS |  |  | HD\* |  | Acc\* | PDE | Acc\* |  | Acc\* (1100-1230) (Lecture Theatre) | HD\* | APS\* | C |

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| Acc\* | - Accelerator Physics (16 +5) Video Conference Room  - classes will take place in the Video Conference Room | : | Professor E.J.N. Wilson and Professor E. Tsesmelis |
| EM\* | - ElectroMagnetism for Accelerators and Detectors (4) (Muvley Room) | : | Dr. I. Konoplev |
| EW | - Electro-weak Interactions (14+3) (Video Conference Room) | : | Dr. C. Hays |
| MPP | - Modern Particle Physics Experiments (6) (Fisher Room) | : | Professor P. Burrows; Dr J. Cobb; Dr S. Henry |
| PDE | - Particle Detectors & Electronics (12) (Seminar Room 501) | : | Dr R. Nickerson and others |
| QCD | - Introduction to QCD (8+1) (Fisher Room) | : | Professor A. Cooper-Sarkar |
| HD\* | - Hamiltonian Dynamics (8+1) for Accelerator Students but PP students should attend 1st 4 lectures (**Conference Room**)  - Class in Seminar Room 501 | : | Dr. C. Warsop |
| GS | - Graduate Seminar (Fisher Room) | : | Dr. T Huffman & Dr. L Corner |
| PPS | - Particle Physics Seminar (Dennis Sciama Lecture Theatre) : Dr. T. Weidberg & Dr. A. Vacheret | | |
| C | - Physics Colloquium (Martin Wood Lecture Theatre (Clarendon)) | | |
| APS\* | - Accelerator Physics Seminar (Fisher Room) | : | Dr. G. Christian |
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| \* Most classes will take place in the FISHER ROOM unless otherwise stated Week 0 of term begins on Sunday 11th January 2015 | | | |

\* these courses may be optional. Please consult with your supervisor and the Director of Graduate Studies.

\*\* Strongly advised to attend the first two introductory lectures

There is also a series of Adams Institute seminars: for times and dates see: <http://www.adams-institute.ac.uk/lectures> these seminars will not take place every week so please look out for the announcements.

All problems classes (apart from Accelerator Physics) will be held in the Fisher Room. The Accelerator Physics classes will be in the Video Conference room.