

London Postgraduate Lectures in High Energy Physics

2012/13

Time	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Date							
Mon 1 Oct	SM	SM	SM	- SM	CS	CS	
Tue 2 Oct	SM	SM	SM	- SM	UR	UR	
Mon 8 Oct	SM	SM	SM	- SM	CS	CS	
Tue 9 Oct	DET	DET	DET	- CP	UR	UR	
Mon 15 Oct	PA	PA	PA	- SM	CS	CS	
Tue 16 Oct	DET	DET	DET	- SM	SM	SM	
Mon 22 Oct	SC	SC	CP	- CP	CS	CS	
Tue 23 Oct	LHC	LHC	LHC	- UR	UR		
Mon 29 Oct	SC	SC	SM	- SM	CS	CS	
Tue 30 Oct	LHC	LHC	LHC	- DET	DET	DET	
Mon 5 Nov	SC	SC	SM	- SM	CS	CS	
Tue 6 Nov	SM	SM	SM	- SM	DM	DM	
Mon 12 Nov	SC	SC	SM	- SM	CS	CS	
Tue 13 Nov	SM	SM	SM	- SM	TD	TD	
Mon 19 Nov	SC	SC	SM	- SM	CS	CS	
Tue 20 Nov	LHC	LHC	LHC	- SM	SM	TD	
Mon 26 Nov	SC	SC	SM	- SM	CS	CS	
Tue 27 Nov	SM	SM	SM	- SM	HA	HA	
Mon 3 Dec	SC	SC	NP	- NP	CS	CS	
Tue 4 Dec	HA	HA	SM	- SM	NP	NP	
Mon 10 Dec	SM	SM	NP	- NP	CS	CS	
Tue 11 Dec	SM	SM	SM	- SM	NP	NP	
Mon 7 Jan	SM	SM	SM	- SM	QCD	QCD	
Tue 8 Jan	QCD	QCD	SM	- SM	SM	SM	

Hours

SM:	The Standard Model	Matthew Wing	56
SC:	Symmetries and Conservation Laws	Stephen Haywood	14
CP:	CP violation	Marcella Bona	3
CS:	Computing and Statistics	Glen Cowan	22
HA:	HEP analysis	John Morris	4
UR:	UNIX and Root	Marcella Bona	6
DET:	Particle detectors	Peter Hobson	9
TD:	Trigger and data acquisition	Monika Wielers	3
LHC:	LHC and hadron collider physics	Mario Campanelli	9
DM:	Dark matter, low background physics	Jocelyn Monroe	2
QCD:	QCD phenomenology and parton densities	Robert Thorne	4
NP:	Neutrino physics	Stefania Ricciardi	8
PA:	Particle accelerators	Stewart Boogert	3
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Notes :

CS will run optionally Mondays 5-6pm for questions about problems

Rooms

Mondays, mornings, first term : Maths 505

Mondays, afternoons, first term : Gordon Street D103

Tuesday, mornings, first term : Gordon Street D103

Tuesday, afternoons, first term : Maths 505

Mon 7 Jan : Chadwick G08 then Physics A1/3

Tue 8 Jan : Foster Court 130 then Bentham B01 Main Lecture Theatre