

London Postgraduate Lectures in High Energy Physics

2013/14

Time	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Date							
Mon 30 Sep	DET	DET	DET	-	DET	CS	CS
Tue 1 Oct	SM	SM	TD	-	TD	SM	SM
Mon 7 Oct	SM	DET	DET	-	SM	CS	CS
Tue 8 Oct	SM	SM	SM	-	SM	SM	SM
Mon 14 Oct	SC	SC	HA	-	HA	CS	CS
Tue 15 Oct	SC	SC	HA	-	HA	SC	SC
Mon 21 Oct	SC	SC	SM	-	SM	CS	CS
Tue 22 Oct	SM	SM	SM	-	NP	NP	SM
Mon 28 Oct	CP	CP	SM	-	CP	CS	CS
Tue 29 Oct	UR	UR	SM	-	SM	SM	SM
Mon 4 Nov	SM	UR	UR	-	DET	CS	CS
Tue 5 Nov	UR	UR	TD	-	SM	DET	DET
Wed 6 Nov	Software	Carpentry	Workshop		Software	Carpentry	Workshop
Thu 7 Nov	Software	Carpentry	Workshop		Software	Carpentry	Workshop
Mon 11 Nov	SM	SM	SM	-	SM	CS	CS
Tue 12 Nov		SM	SM	-	SM	SM	SM
Mon 18 Nov	SM	NP	NP	-	SM	CS	CS
Tue 19 Nov	SM	SM	SM	-	NP	NP	SM
Mon 25 Nov	SC	SC	SM	-	SM	CS	CS
Tue 26 Nov	SM	SM	LHC	-	LHC	LHC	LHC
Mon 2 Dec	SC	SC	SM	-	SM	CS	CS
Tue 3 Dec	SM	SM	SM	-	NP	NP	SM
Mon 9 Dec	SC	SC	LHC	-	LHC	CS	CS
Tue 10 Dec	SM	SM	SM	-	LHC	LHC	LHC
Mon 13 Jan	DET	DET	DET	-	QCD	QCD	QCD
Tue 14 Jan	PA	PA	PA	-	QCD	DM	DM

			Hours
SM:	The Standard Model	M.Campanelli/K.Hamilt	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
			143

Notes :

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

Rooms

Mondays, mornings, first term : Chadwick 2.18

Mondays, afternoons, first term : Gordon Street D103

Tuesday, mornings, first term : Chadwick 2.18

Tuesday, afternoons, first term : Gordon Street D103

Mon 7 Jan : Morning: Charles Bell G03; Afternoon: Drayton B19

Tue 8 Jan : Morning: Drayton B16 Edgeworth Room; Afternoon: Drayton B19