

London Postgraduate Lectures in High Energy Physics

2008/9

Time	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Date							
Mon 29 Sep	SM	SM	SM	-	SM	CS	CS
Tue 30 Sep	SM	SM	SM	-	SM	UR	UR
Mon 6 Oct	SC	SC	DET	-	DET	CS	CS
Tue 7 Oct	DET	DET	DET	-		UR	UR
Mon 13 Oct	SC - D17	SC - D17	SM - D17	-	SM	CS	CS
Tue 14 Oct	SM			-	SM	UR	UR
Mon 20 Oct	SC	SC	SM	-	SM	CS	CS
Tue 21 Oct	SM	SM	SM	-	SM	HA	HA
Mon 27 Oct	SC	SC	SM	-	SM	CS	CS
Tue 28 Oct	SM	SM	SM	-	HC	HC	HC
Mon 3 Nov	SM	SM	NP	-	NP	CS	CS
Tue 4 Nov	NP	NP	LHC	-	LHC	LHC	CP
Mon 10 Nov	SC	SC	NP	-	NP	CS	CS
Tue 11 Nov	NP - D17	NP - D17	LHC - D17	-	LHC	SM	SM
Mon 17 Nov	SC - E1	SC - E1	SM - E1	-	SM	CS	CS
Tue 18 Nov	SM	SM	SM	-	SM	CP	CP
Mon 24 Nov	TD	TD	SM	-	SM	CS	CS
Tue 25 Nov	SM - D17	SM - D17	SM - D17	-	SM	SM	TD
Mon 1 Dec	DBD	DBD	SM	-	SM - E1	CS - E1	CS - E1
Tue 2 Dec	SM	SM	SM	-	SM - E1	DET - E1	DET - E1
Mon 8 Dec	SM	SM	DBD	-	DBD	CS	CS
Tue 9 Dec	DET	DET		-	FC	FC	FC
Mon 12 Jan	QCD	QCD	SM	-	SM	SM	SM
Tue 13 Jan	QCD	QCD	SM	-	SM	SM	SM

Hours

SM:	The Standard Model	Matthew Wing	54
SC:	Symmetries and Conservation Laws	Stephen Haywood	12
CP:	CP violation	Adrian Bevan	3
CS:	Computing and Statistics	Glen Cowan	22
HA:	HEP analysis	Eram Rizvi	2
UR:	UNIX and Root	Adrian Bevan	6
DET:	Particle detectors	Peter Hobson	9
TD:	Trigger and data acquisition	Fred Wickens	3
HC:	Hadron collider physics	Mark Lancaster	3
LHC:	LHC physics	Antonella De Santo	5
QCD:	QCD phenomenology and parton densities	Robert Thorne	4
NP:	Neutrino physics	Stefania Ricciardi	8
FC:	Introduction to machine physics	Stewart Boogert	3
DBD	Double beta decay primer	Vladimir Vasiliev	4
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	Drayton Edgeworth Room
	Cruciform B.01
	Rockefeller 333
	Drayton B05
	Malet Place Eng 1.04
	Drayton B19
	Cruciform Foyer Seminar Room 2
	The UR course is in D109 in the UCL HEP group
	Tottenham (188) SB3
	Gordon Square (51) G08
CS	Malet Place Eng 1.03, Except 1 Dec, in E1/Physics

Note, 14/10, 11:00-13:00, UCL students can not attend, so SM to fit in 54hrs or re-arranged