

MICHAELMAS TERM 2020

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1000		Prof. V Gibson Dr L Jardine-Wright		Prof. V Gibson Dr L Jardine-Wright (start 5 Nov.)		Prof. V Gibson Dr L Jardine-Wright
1400	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	

LENT TERM 2021

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1000		Prof. N C Greenham Prof. M Atature		Prof. N C Greenham Prof. M Atature (start 18 Feb.)		Prof. N C Greenham Prof. M Atature
1400	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	Dr A P Jardine & Dr A Bender	

EASTER TERM 2021

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1000		Dr J Ellis		Dr J Ellis		Dr J Ellis

All lectures online for 2020-21

MICHAELMAS TERM 2020

<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>
Prof. V Gibson	Dynamics	Tu.Th.Sa. 1000	8 Oct. 20	3 Nov. 20		12
Dr A P Jardine & Dr A Bender	Scientific Computing Practical Sessions	M.Tu.W.Th.F.1400	22 Oct. 20	2 Dec. 20		20
Dr L Jardine-Wright	Rotational Mechanics & Special Relativity	Tu.Th.Sa. 1000	5 Nov. 20	1 Dec. 20		12

LENT TERM 2021

<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>
Prof. N C Greenham	Oscillating Systems	Tu.Th.Sa. 1000	21 Jan. 21	16 Feb. 21		12
Dr A P Jardine & Dr A Bender	Scientific Computing Practical Sessions	M.Tu.W.Th.F. 1400	4 Feb. 21	17 Mar. 21		20
Prof. M Atature	Waves & Quantum Waves	Tu.Th.Sa. 1000	18 Feb. 21	16 Mar. 21		12

EASTER TERM 2021

<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>
Dr J Ellis	Gravitational & Electromagnetic Fields	Tu.Th.Sa. 1000	29 April 21	25 May 21		12

	Monday	Tuesday	Wednesday	Thursday	Friday
0900 (B)	Dr O Brandt Prof. M C Payne		Dr O Brandt Prof. M C Payne (start 25 Nov.)		Dr O Brandt Prof. M C Payne
1100 (A & B)	Prof. C A Haniff (* see below)				Prof. C A Haniff (* see below)
1200 (A)	Prof. C A Haniff (first 4 weeks) Dr T Euser		Prof. C A Haniff (first 4 weeks) Dr T Euser (start 14 Oct.)		Dr T Euser

All lectures online for 2020-21

Lecturer	Subject	Time	Start date	Finish date	Location	Number	Course
Prof. C A Haniff	Experimental Methods	F.M. 1200 (for first 4 weeks)	9 Oct. 20	2 Nov. 20		8	A
Dr T Euser	Oscillations, Waves and Optics	W. 1200 (for first 4 weeks) then M.W.F 1200	14 Oct. 20	2 Dec. 20		16	A
Dr O Brandt	Electromagnetism	M.W.F. 0900	9 Oct. 20	23 Nov. 20		20	B
Prof. M C Payne	Classical Dynamics	M.W.F.0900	25 Nov. 20	2 Dec. 20		4	B
Prof. C A Haniff	Mathematical Methods * For those <i>NOT</i> taking NST IB Mathematics	M.F.1100	9 Oct. 20	30 Nov. 20		16	A & B

LENT 2021

Part IB – Physics A and B

Monday

Tuesday

Wednesday

Thursday

Friday

0900 (B)	Prof. M C Payne Dr J Ellis (start 1 Mar.)				Prof. M C Payne Dr J Ellis				Prof. M C Payne Dr J Ellis	
1000 (B)					Dr C Lester (first two weeks only)					
1200 (A)	Prof. C Castelnovo				Prof. C Castelnovo				Prof. C Castelnovo	

All lectures online for 2020-21

<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>	<i>Course</i>
Prof. M C Payne	Classical Dynamics	M. W.F.0900	22 Jan. 21	26 Feb. 21		16	B
Dr J Ellis	Thermodynamics	M.W.F. 0900	1 Mar. 21	17 Mar. 21		8	B
Dr C Lester	Introduction to Computing	W. 1000	27 Jan. 21	3 Feb. 21		2	B
Prof. C Castelnovo	Quantum Physics	M.W.F.1200	22 Jan. 21	17 Mar. 21		24	A

All enquiries: Helen Marshall (hm328@cam.ac.uk)

Last updated: 18/12/2020

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EASTER 2021**Part IB – Physics A and B****Monday****Tuesday****Wednesday****Thursday****Friday**

0900 (B)	Dr J Ellis				Dr J Ellis				Dr J Ellis	
1200 (A)	Dr A P Jardine				Dr A P Jardine				Dr A P Jardine	

All lectures online for 2020-21

<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>	<i>Course</i>
Dr J Ellis	Thermodynamics	M.W.F. 0900	30 Apr. 21	17 May 21		8	B
Dr A P Jardine	Condensed Matter Physics	M.W.F.1200	30 Apr. 21	21 May 21		10	A

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Monday		Tuesday		Wednesday		Thursday		Friday	
0915	Prof. S Withington		Prof. H Siringhaus		Prof. S Withington	P	Prof. H Siringhaus		Prof. S Withington
1030			Prof. F M Grosche				Prof. F M Grosche		
11:00			Prof. A Challinor				Prof. A Challinor		Prof. A Challinor
11:45									Prof. F M Grosche (Not the whole term)
1400	Prof. B Gripaos		(Examples Classes)		Prof. B Gripaos				

All lectures online for 2020-21

<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>
Prof. F M Grosche	Thermal & Statistical Physics	F, 1145	9 Oct. 20	23 Oct. 20		3
Prof. F M Grosche	Thermal & Statistical Physics	Tu,Th.1030	8 Oct. 20	1 Dec. 20		15
Prof. H Siringhaus	Optics and Electrodynamics	Tu,Th.0915	8 Oct. 20	1 Dec. 20		16
Prof. A Challinor	Relativity	Tu,Th.F.1100	8 Oct. 20	1 Dec. 20		24
Prof. S Withington	Advanced Quantum Physics	M.W.F 0915	9 Oct. 20	2 Dec. 20		24
Prof. B Gripaos	Theoretical Physics – TP1	M.W. 1400	12 Oct. 20	2 Dec. 20		16
	Theoretical Physics – TP1 Examples Classes	Tu. 1400-1600	20 Oct. 20 (alternate weeks)	1 Dec. 20		4

LENT TERM 2021

Part II - Physics

	Monday	Tuesday	Wednesday	Thursday	Friday
0900	Dr C Potter			Prof. U Keyser & Prof. T P Knowles	Prof. D A Ritchie
0915		Prof. U Keyser & Prof. T P Knowles			
1000				Prof. D A Ritchie	
1030		Dr D F Buscher Prof. M S Longair			
1100	Prof. C Reynolds		Prof. C Reynolds	Dr D F Buscher Prof. M S Longair	Prof. C Reynolds Dr C Potter
1200	Prof. C J Clarke & Dr O Shorttle		Prof. C J Clarke & Dr O Shorttle		Prof. C J Clarke & Dr O Shorttle
1400	Prof. N R Cooper	Dr N Unal (Examples Classes)	Prof. N R Cooper		

All lectures online for 2020-21

<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>
Prof. C Reynolds	Astrophysical Fluid Dynamics	M.W.F.1100	22 Jan. 21	17 Mar. 21		24
Prof. C Clarke & Dr O Shorttle	Topics in Astrophysics	M.W.F.1100	22 Jan. 21	17 Mar. 21		24
Dr C Potter	Particle and Nuclear Physics	M.0900, F.1100	22 Jan. 21	15 Mar. 21		16
Dr D F Buscher	Computational Physics	Tu.1030, Th.1100	21 Jan. 21	16 Feb. 21		8
Prof. M S Longair	Concepts in Physics	Tu.1030, Th.1100	18 Feb. 21	16 Mar. 21		8
Prof. U Keyser & Prof. T P Knowles	Soft Condensed Matter	Tu.0915, Th.0900	21 Jan. 21	16 Mar. 21		16
Prof. D A Ritchie	Quantum Condensed Matter Physics	Th.1000, F.0900	21 Jan. 21	12 Mar. 21		16
Prof. N R Cooper	Theoretical Physics TP2	M.W.1400	25 Jan. 21	17 Mar. 21		16
Dr N Unal	Theoretical Physics TP2 Examples Classes	Tu.1400-1600	2 Feb. 21 (alternate weeks)	16 Mar. 21		4

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Part II Lectures

	Monday	Tuesday	Wednesday	Thursday	Friday
0900	Dr C Potter	Prof. U Keyser & Prof. T P Knowles	Dr C Potter	Prof. U Keyser & Prof. T P Knowles	Dr C Potter
1000	Prof. U Keyser & Prof. T P Knowles	Prof. D A Ritchie	Prof. D A Ritchie		Prof. C J B Ford

All lectures online for 2020-21

Lecturer	Subject	Time	Start date	Finish date	Location	Number
Prof. U Keyser & Prof. T P Knowles	Soft Condensed Matter	Tu.Th.0900	29 April 21	11 May 21		4
Prof. U Keyser & Prof. T P Knowles	Soft Condensed Matter	M.1000	3 May 21	10 May 21		2
Dr C Potter	Particle and Nuclear Physics	M.W.F.0900	30 April 21	12 May 21		6
Prof. D A Ritchie	Quantum Condensed Matter Physics	Tu.W.F.1000	30 April 21	12 May 21		6

<i>Monday</i>		<i>Tuesday</i>		<i>Wednesday</i>		<i>Thursday</i>		<i>Friday</i>	
0900-1000 Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld	P			0900-1000 Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld	P			0900-1000 Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld	P
1000-1030 <i>Lecture cleaning</i>	P	1000-1130 Prof. A Lamacraft (90 mins)	P	1000-1030 <i>Lecture cleaning</i>	P	1000-1130 Prof. A Lamacraft (90 mins)	P	1000-1030 <i>Lecture cleaning</i>	P
1030-1130 Dr D Fusco	P	1130-1200 <i>Lecture cleaning</i>	P	1030-1130 Dr D Fusco	P	1130-1200 <i>Lecture cleaning</i>	P	1030-1130 Dr D Fusco	P
1130-1200 <i>Lecture cleaning</i>	P			1130-1200 <i>Lecture cleaning</i>	P			1130-1200 <i>Lecture cleaning</i>	P
1200-1300 Dr C Lester	P	1200-1330 Prof. Z Hadzibabic (90 mins)	P	1200-1300 Dr C Lester	P	1200-1330 Prof. Z Hadzibabic (90 mins)	P	1200-1300 Dr C Lester	P
1300-1330 <i>Lecture cleaning</i>	P	1330-1400 <i>Lecture cleaning</i>	P	1300-1330 <i>Lecture cleaning</i>	P	1330-1400 <i>Lecture cleaning</i>	P	1300-1330 <i>Lecture cleaning</i>	P
	P	1400-1530 Prof. C Barnes (90 mins)	P		P	1400-1530 Prof. C Barnes (90 mins)	P		P
		1530-1600 <i>Lecture cleaning</i>				1530-1600 <i>Lecture cleaning</i>			

Pippard Lecture Theatre (P)

ONLINE ONLY

<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
1030-1130 Prof. A C Fabian & Prof. A N Lasenby		1030-1130 Prof. A C Fabian & Prof. A N Lasenby		1030-1130 Prof. A C Fabian & Prof. A N Lasenby	
	1200-1300 Prof. B Allanach		1200-1300 Prof. B Allanach		1200-1300 Prof. B Allanach
	1400-1530 Dr J Butterfield & Dr B W Roberts				

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<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>
Prof. C Barnes	Advanced Quantum Condensed Matter Physics	Tu.Th.1400-1530	8 Oct. 20	1 Dec. 20	Pippard	16
Prof. Z Hadzibabic	Atomic & Optical Physics	Tu.Th.1200-1330	8 Oct. 20	1 Dec. 20	Pippard	16
Dr D Fusco	Biological Physics	M.W.F.1030	9 Oct. 20	2 Dec. 20	Pippard	24
Dr C Lester	Particle Physics	M.W.F. 1200	9 Oct. 20	2 Dec. 20	Pippard	24
Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld	Physics of Earth as a Planet	M.W.F 0900	9 Oct. 20	2 Dec. 20	Pippard	24
Dr J Butterfield & Dr B W Roberts	<i>Philosophical Aspects of Classical & Quantum Mechanics (non-exm)</i>	Tu.1400-1530	13 Oct. 20	1 Dec. 20	Online	8
Prof. A C Fabian & Prof. A N Lasenby	<i>Relativistic Astrophysics & Cosmology</i>	M.W.F.1030	9 Oct. 20	2 Dec. 20	Online	24
Prof. B Allanach	<i>Quantum Field Theory (Pt III Maths)</i>	Tu.Th.S. 1200	8 Oct. 20	1 Dec. 20	Online	24
Prof. A Lamacraft	Theories of Quantum Matter	Tu.Th.1000-1130	8 Oct. 20	1 Dec. 20	Pippard	16

Lent Term Minor Topics – Pippard Timetable

Monday		Tuesday		Wednesday		Thursday		Friday	
		0900-1000 Prof. A Mitov	P	0900-1000		0900-1000 Prof. A Mitov	P		
		1000-1045 <i>Lecture Cleaning</i>	P	1000-1045 <i>Lecture Cleaning</i>	P	1000-1045 <i>Lecture Cleaning</i>	P		
		1000-1100 Dr S Turchyn (IDP2)	TLT			1000-1100 Dr S Turchyn (IDP2)	TLT		
		1045-1145 Dr U Schneider	P	1045-1145 Prof. D Queloz	P	1045-1145 Dr U Schneider	P		
		1145-1215 <i>Lecture Cleaning</i>	P	1145-1300 <i>Lecture Cleaning</i>	P	1145-1215 <i>Lecture Cleaning</i>	P		
		1215-1315 Dr S Dutton & Dr A Rao (IDP3)	P	1300-1400 Prof. M Atature	P	1215-13-15 Dr S Dutton & Dr A Rao (IDP3)	P	1300-1400 Prof. M Atature	P
		1315-1400 <i>Lecture Cleaning</i>	P	1400-1445 <i>Lecture Cleaning</i>	P	1315-1400 <i>Lecture Cleaning</i>		1400-1445 <i>Lecture Cleaning</i>	P
1400-1500 Prof. C H W Barnes	P	1400-1500 Prof. D Queloz	P			1400-1500 Prof. C H W Barnes	P		
1500-1545 <i>Lecture Cleaning</i>		1500-1545 <i>Lecture Cleaning</i>				1500-1545 <i>Lecture Cleaning</i>			
		1600-1700 Prof. F M Grosche	P	1600-1700 CPS	P			1600-1700 Prof. F M Grosche	P
		1645-1730 <i>Lecture Cleaning</i>	P	1700-1730 <i>Lecture Cleaning</i>	P			1645-1730 <i>Lecture Cleaning</i>	P

P Pippard Lecture Theatre

TLT Tilly Lecture Theatre

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Last updated: 18/12/2020

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Lent Term Minor Topics – Small LT Timetable

Monday		Tuesday		Wednesday		Thursday		Friday	
<i>0900-1000</i> Prof. R Maiolino	S							<i>0900-1000</i> Prof. R Maiolino	S
<i>1000-1045</i> Lecture Cleaning	S							<i>1000-1045</i> Lecture Cleaning	S
		<i>1045-1145</i> Dr E Eiser	S			<i>1045-1145</i> Dr E Eiser	S		
		<i>1145-1230</i> Lecture Cleaning	S			<i>1145-1230</i> Lecture Cleaning	S		
								<i>1415-1515</i> Prof. C G Smith	S
								<i>1515-1600</i> Lecture Cleaning	S
						<i>1545-1645</i> Prof. C G Smith	S		
						<i>1645-1730</i> Lecture Cleaning	S		

S

Small Lecture Theatre

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Last updated: 18/12/2020

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Lent Term Minor Topics- Online Lecture Timetable

Monday		Tuesday		Wednesday		Thursday		Friday		Saturday
		<i>0900-1000</i> Prof. J A Pyle/ Dr A Schmidt (IDP1)		<i>0900-1000</i> Dr G T Parks/ A Skelton (Pt IIB Engineering)		<i>0900-1000</i> Prof. J A Pyle/ Dr A Schmidt (IDP1)				
		<i>1000-1100</i> Dr S Turchyn (IDP2) Dr M R Wingate (Pt III Maths)				<i>1000-1100</i> Dr S Turchyn (IDP2) Dr M R Wingate (Pt III Maths)				<i>1000-1100</i> Dr M R Wingate (Pt III Maths)
				<i>1100-1200</i> Prof. E Terentjev				<i>1100-1200</i> Prof. E Terentjev		
<i>1200-1300</i> Dr G T Parks/ A Skelton (Pt IIB Engineering)										
<i>1400-1500</i> Prof. S Bohndeik		<i>1400-1530</i> Dr J Butterfield & Dr B W Roberts (90 mins)		<i>1400-1500</i> Prof. S Bohndeik						
<i>1530-1700</i> Dr K Jain		<i>1600-1700</i> Dr A Cheung				<i>1600-1700</i> Dr A Cheung		<i>1530-1700</i> Dr K Jain		

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<i>Lecturer</i>	<i>Subject</i>	<i>Time</i>	<i>Start date</i>	<i>Finish date</i>	<i>Location</i>	<i>Number</i>
Prof. J A Pyle & Dr A Schmidt	Atmospheric Chemistry and Global Change (IDP1)	Tu.Th.0900	21 Jan. 21	2 Mar. 21	ONLINE	12
Prof. E Terentjev	Advanced Statistical Mechanics	F.W1100	22 Jan. 21	17 Mar. 21	ONLINE	16
Dr M B Wingate	Advanced Quantum Field Theory (Pt III Maths)	Tu.Th.Sa.1000	21 Jan. 21	16 Mar. 21	ONLINE	24
Dr E Eiser	Colloid Physics	Tu.Th.1045	26 Jan. 21	4 Mar. 21	Small	12
Dr S Turchyn	The Earth System and Climate Change (IDP2)	Tu.Th.1000	21 Jan. 21	9 Mar. 21	Tilly LT Earth Sciences	14
Dr K Jain	Introduction to Technology Innovation	M.F.1530-1700	25 Jan. 21	19 Feb. 21	ONLINE	8
Prof. D Queloz	Exoplanets & Planetary Systems	Tu.1400 W.1045	26 Jan. 21	3 Mar. 21	Pippard	12
Prof. R Maiolino	Formation of Structure in the Universe	F.M.0900	25 Jan. 21	17? Mar. 21	Small	16
Prof. A Mitov	Gauge Field Theory	Tu.Th.0900	26 Jan. 21	4 Mar. 21	Pippard	12
Dr S Dutton & Dr A Rao	Materials, Electronics and Renewable Energy (IDP3)	Tu.Th.1215	26 Jan. 21	4 Mar. 21	Pippard	12
Prof. S Bohndiek	Medical Physics	M.W.1400	25 Jan. 21	17 Mar. 21	ONLINE	16
Prof. M Atature**	Nonlinear Optics and Quantum States of Light	F.W.1300	27 Jan. 21	5 Mar. 21	Pippard	12
Dr G T Parks/A Skelton <i>Part IIB Engineering</i>	Nuclear Power Engineering (Part IIB Engineering)	M.1200 W.0900	25 Jan. 21	17 Mar. 21	ONLINE	16
Dr A Cheung	Phase Transitions	Tu.Th.1600	26 Jan. 21	4 Mar. 21	ONLINE	12
Dr J Butterfield & Dr B W Roberts	Philosophy of Quantum Field Theory	Tu.1400-1530	26 Jan. 21	16 Mar. 21	ONLINE	8
Prof. C H W Barnes	Quantum Information	M.Th.1400	25 Jan. 21	4 Mar. 21	Pippard	12
Dr U Schneider	Quantum Simulation	Tu.Th. 1045	26 Jan. 21	4 Mar. 21	Pippard	12
Prof. F M Grosche	Superconductivity and Quantum Coherence	Tu.F.1600	26 Jan. 21	5 Mar. 21	Pippard	12
Prof. C G Smith**	The Physics of Nanoelectronic Systems	Th.1545 F.1415	28 Jan 21	5 Mar. 21	Small	12

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