

MICHAELMAS TERM 2019

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

1000			Prof. V Gibson Prof. N C Greenham	BMS BMS			Prof. V Gibson Prof. N C Greenham (start 7 Nov.)	BMS BMS			Prof. V Gibson Prof. N C Greenham	BMS BMS
1400	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M		

LENT TERM 2020

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

1000			Prof. J J Baumberg Dr M Uchida	BMS BMS			Prof. J J Baumberg Dr M Uchida (start 13 Feb.)	BMS BMS			Prof. J J Baumberg Dr M Uchida	BMS BMS
1400	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M	Dr A P Jardine & Prof. E Artacho	M		

EASTER TERM 2020

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

1000			Dr J Ellis	BMS		BMS	Dr J Ellis	BMS			Dr J Ellis	BMS
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BMS Bristol Myers-Squibb, Lensfield Road

M Mill Lane Lecture Room 9

MICHAELMAS TERM 2019

<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	10 Oct. 19	5 Nov. 19	BMS	12
Dr A P Jardine & Prof. E Artacho	Scientific Computing Practical Sessions	M.Tu.W.Th.F.1400	24 Oct. 19	20 Nov. 19	Mill Lane Room 9	20
Prof. N C Greenham	Oscillating Systems	Tu.Th.Sa. 1000	7 Nov. 19	3 Dec. 19	BMS	12

LENT 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. J J Baumberg	Waves & Quantum Waves	Tu.Th.Sa. 1000	16 Jan. 20	11 Feb. 20	BMS	12
Dr A P Jardine & Prof. E Artacho	Scientific Computing Practical Sessions	M.Tu.W.Th.F. 1400	30 Jan. 20	26 Feb. 20	Mill Lane Room 9	20
Dr M Uchida	Rotational Mechanics & Special Relativity	Tu.Th.Sa. 1000	13 Feb. 20	10 March 20	BMS	12

EASTER 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>
Dr J Ellis	Gravitational & Electromagnetic Fields	Tu.Th.Sa. 1000	23 April 20	19 May 20	BMS	12

Introductory Talk and Registration for Laboratory Work for ALL students at 14:00 on Wednesday 9th October 2019
(Students taking either IB Physics A or B (not both) should attend between 14:00-16:00 on Tuesday 8th October 2019,
at the IB Laboratory, Cavendish Laboratory.

	Monday	Tuesday	Wednesday	Thursday	Friday
0900 (B)	Dr O Brandt Prof. M C Payne	Co	Dr O Brandt Prof. M C Payne (start 27 Nov.)	Co	Dr O Brandt Prof. M C Payne
1000 (B)			Dr C Lester (first two weeks only)	Physi	
1100 (A & B)	Prof. C A Haniff (* see below)	H			Prof. C A Haniff (* see below)
1200 (A)	Prof. C A Haniff Dr T Euser	Co	Prof. C A Haniff Dr T Euser (start 30 Oct.)	Co	Prof. C A Haniff Dr T Euser

H Hopkinson Room, Phoenix Building

Co Cockcroft LT

BMS Bristol-Myers Squibb LT (Chemistry)

Physi Physiology LT

Lecturer	Subject	Time	Start date	Finish date	Location	Number	Course
Prof. C A Haniff	Experimental Methods	M.W.F. 1200	11 Oct. 19	28 Oct. 19	Cockcroft	8	A
Dr T Euser	Oscillations, Waves and Optics	M.W.F. 1200	30 Oct. 19	4 Dec. 19	Cockcroft	16	A
Dr C Lester	Introduction to Computing	W. 1000	16 Oct. 19	23 Oct. 19	Physiology	2	B
Dr O Brandt	Electromagnetism	M.W.F. 0900	11 Oct. 19	25 Nov. 19	Cockcroft	20	B
Prof. M C Payne	Classical Dynamics	M.W.F.0900	27 Nov. 19	4 Dec. 19	Cockcroft	4	B
Prof. C A Haniff	Mathematical Methods * For those <i>NOT</i> taking NST IB Mathematics	M.F.1100	11 Oct. 19	2 Dec. 19	Hopkinson	16	A & B

LENT 2020

Part IB – Physics A and B

Monday

Tuesday

Wednesday

Thursday

Friday

0900 (B)	Prof. M C Payne Dr J Ellis (start 2 Feb.)	Co			Prof. M C Payne Dr J Ellis	Co			Prof. M C Payne Dr J Ellis	Co
1200 (A)	Prof. S Withington	Co			Prof. S Withington	Co			Prof. S Withington	Co

Co Cockcroft Lecture Theatre

<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	17 Jan. 20	21 Feb. 20	Cockcroft	16	B
Dr J Ellis	Thermodynamics	M.W.F. 0900	24 Feb. 20	11 March 20	Cockcroft	8	B
Prof. S Withington	Quantum Physics	M.W.F.1200	17 Jan. 20	11 March 20	Cockcroft	24	A

EASTER 2020

Part IB – Physics A and B

Monday

Tuesday

Wednesday

Thursday

Friday

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

Physi Physiology LT

Z Zoology LT

<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	24 April 20	11 May 20	Physi	8	B
Dr A P Jardine	Condensed Matter Physics	M.W.F.1200	24 April 20	15 May 20	Zoology	10	A

Monday			Tuesday		Wednesday		Thursday		Friday	
0915	Dr J R Batley	P	Prof. H Sirringhaus	P	Dr J R Batley	P	Prof. H Sirringhaus	P	Dr J R Batley	P
1030			Prof. F M Grosche	P			Prof. F M Grosche	P		
11:45			Prof. A Challinor	P			Prof. A Challinor	P	Prof. F M Grosche (Not the whole term)	P
1400	Dr C Castelnovo	P	Dr K Macieszczak (Examples Classes)	P	Dr C Castelnovo	P			Prof. A Challinor	P
1600					Cavendish Physical Society	P				

P Pippard LT

Lecturer	Subject	Time	Start date	Finish date	Location	Number
Prof. F M Grosche	Thermal & Statistical Physics	F. 1145	11 Oct. 19	25 Oct. 19	Pippard	3
Prof. F M Grosche	Thermal & Statistical Physics	Tu.Th.1030	10 Oct. 19	26 Nov. 19	Pippard	15
Prof. H Sirringhaus	Optics and Electrodynamics	Tu.Th.0915	10 Oct. 19	3 Dec. 19	Pippard	16
Prof. A Challinor	Relativity	Tu.Th.1145 F.1400	10 Oct. 19	3 Dec. 19	Pippard	24
Dr J R Batley	Advanced Quantum Physics	M.W.F 0915	11 Oct. 19	4 Dec. 19	Pippard	24
Dr C Castelnovo	Theoretical Physics – TP1	M.W. 1400	14 Oct. 19	4 Dec. 19	Pippard	16
Dr K Macieszczak	Theoretical Physics – TP1 Examples Classes	Tu. 1400-1600	22 Oct. 19 (alternate weeks)	3 Dec. 19	Pippard	4
Prof. A Parker	Cavendish Physical Society Seminars	W.1600 (alternate weeks)	16 Oct. 19 (tbc)		Pippard	

LENT TERM 2020

Part II - Physics

Monday			Tuesday			Wednesday			Thursday			Friday		
0900	Dr C Potter	Sa			Prof. C J Clarke <i>et al</i>	Sa	Prof. U Keyser & Prof. T P Knowles	P	Prof. C J B Ford					
0915			Prof. U Keyser & Prof. T P Knowles	P										
1000	Prof. C Reynolds	Sa			Prof. C Reynolds	Sa	Prof. C J B Ford	P	Prof. C Reynolds					
1030			Dr D F Buscher Prof. M S Longair	P										
1100	Prof. C J Clarke <i>et al</i>	Sa			Prof. C J Clarke <i>et al</i>	Sa	Dr D F Buscher Prof. M S Longair	P	Dr C Potter					
1400	Prof. N R Cooper	P	(Examples Classes)	P	Prof. N R Cooper	P								
1600					Cavendish Physical Society	P								

P Pippard Lecture Theatre

Sa Sackler Lecture Theatre, IoA

Lecturer	Subject	Time	Start date	Finish date	Location	Number
Prof. C Reynolds	Astrophysical Fluids	M.W.F.1000	17 Jan. 20	11 March 20	Sackler	24
Prof. C J Clarke <i>et al</i>	Physics of Astrophysics	M.1100 W. 0900&1100	20 Jan. 20	11 March 20	Sackler	24
Dr C Potter	Particle and Nuclear Physics	M.0900, F.1100	17 Jan. 20	9 March 20	Sackler	16
Dr D F Buscher	Computational Physics	Tu.1030, Th.1100	16 Jan. 20	11 Feb 20	Pippard	8
Prof. M S Longair	Concepts in Physics	Tu.1030, Th.1100	18 Feb. 20	10 March 20	Pippard	8
Prof. U Keyser & Prof. T P Knowles	Soft Condensed Matter	Tu.0915, Th.0900	16 Jan. 20	10 March 20	Pippard	16
Prof. C J B Ford	Quantum Condensed Matter Physics	Th.1000, F.0900	16 Jan. 20	6 March 20	P & Sa	16
Prof. N R Cooper	Theoretical Physics TP2	M.W.1400	20 Jan. 20	11 March 20	Pippard	16
TBA	Theoretical Physics TP2 Examples Classes	Tu.1400-1600	28 Jan. 20 (alternate weeks)	10 March 20	Pippard	4
Prof. M A Parker	Cavendish Physical Society Seminars	W.1600 (alternate weeks)	22 Jan. 20 (tbc)			

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

Last updated: 08/10/2019

EASTER TERM 2020

Part II - Physics

Part II Lectures

Monday			Tuesday			Wednesday			Thursday			Friday		
0900	Dr C Potter	P	Prof. U Keyser & Prof. T P Knowles	P	Dr C Potter	P	Prof. U Keyser & Prof. T P Knowles	P	Dr C Potter	P				
1000	Prof. U Keyser & Prof. T P Knowles	P	Prof. C B J Ford	P	Prof. C J B Ford	P			Prof. C J B Ford	P				
1600					Cavendish Physical Society	P								

P Pippard Lecture Theatre

Lecturer	Subject	Time	Start date	Finish date	Location	Number
Prof. U Keyser & Prof. T P Knowles	Soft Condensed Matter	Tu.Th.0900	23 April 20	5 May 20	Pippard	4
Prof. U Keyser & Prof. T P Knowles	Soft Condensed Matter	M.1000	27 April 20	4 May 20	Pippard	2
Dr C Potter	Particle and Nuclear Physics	M.W.F.0900	24 April 20	6 May 20	Pippard	6
Prof. C J B Ford	Quantum Condensed Matter Physics	Tu.W.F.1000	24 April 20	6 May 20	Pippard	6
Prof. M A Parker	Cavendish Physical Society Seminars	W.1600 (alternate weeks)	29 May 20 (tbc)		Pippard	

	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
0900	Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld (Earth Sciences)	S			Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld (Earth Sciences)	S			Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld (Earth Sciences)	S		
1000	Prof. A C Fabian & Prof. A N Lasenby	S	Dr A Lamacraft (90 mins)	S	Prof. A C Fabian & Prof. A N Lasenby	S	Dr A Lamacraft (90 mins)	S	Prof. A C Fabian & Prof. A N Lasenby	S		
1100	Dr C Lester	S			Dr C Lester (not 1 st 2 weeks)	S			Dr C Lester	S		
1200	Prof. P Cicuta & Dr D Fusco	S	Prof. B Allanach (Pt III Maths)	CMS	Prof. P Cicuta & Dr D Fusco	S	Prof. B Allanach (Pt III Maths)	CMS	Prof. P Cicuta & Dr D Fusco	S	Prof. B Allanach (Pt III Maths)	CMS
1400	Prof. Z Hadzibabic (90 mins)	S	Prof. C Barnes (90 mins) Dr J Butterfield & Dr B W Roberts (90 mins)	S CMS	Prof. Z Hadzibabic (90 mins)	S	Prof. C Barnes (90 mins)	S				
1500									Dr C Lester (1 st 2 weeks only)			
1600					Cavendish Physical Society	P						

P Pippard Lecture Theatre

S Small Lecture Theatre

CMS Centre for Mathematical Sciences, Wilberforce Road

MICHAELMAS TERM 2019

Part III Physics/MASt - Major Topics

<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	10 Oct. 19	3 Dec. 19	Small	16
Prof. Z Hadzibabic	Atomic & Optical Physics	M.W. 1400-1530	14 Oct. 19	4 Dec. 19	Small	16
Prof. P Cicuta & Dr D Fusco	Biological Physics	M.W.F.1200	11 Oct. 19	4 Dec. 19	Small	24
Dr C Lester	Particle Physics	M.1100, F.1100 (F. 1500 1 st 2 weeks) then M.W.F. 1100 (last 6 weeks)	11 Oct. 19	4 Dec. 19	Small	24
Dr J Rudge, Dr D Al-Attar & Dr J A Neufeld	Physics of Earth as a Planet	M.W.F 0900	11 Oct. 19	4 Dec. 19	Small	24
Dr J Butterfield & Dr B W Roberts	Philosophical Aspects of Classical & Quantum Mechanics (non-exm)	Tu.1400-1530	15 Oct. 19	3 Dec. 19	CMS	8
Prof. A C Fabian & Prof. A N Lasenby	Relativistic Astrophysics & Cosmology	M.W.F.1000	11 Oct. 19	4 Dec. 19	Small	24
Prof. B Allanach	Quantum Field Theory (Pt III Maths)	Tu.Th.S. 1200	10 Oct. 19	3 Dec. 19	CMS	24
Dr A Lamacraft	Theories of Quantum Matter	Tu.Th.1000-1130	10 Oct. 19	3 Dec. 19	Small	16
Prof. A Parker	Cavendish Physical Society Seminars	W.1600 (alternate weeks)	16 Oct. 19 (tbc)		Pippard	

LENT TERM 2020

Part III Physics/MASt – Minor Topics

	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
0900	Prof. R Maiolino	S	Dr A Mitov Prof. J A Pyle/ Dr A Schmidt (IDP1)	S SPI	Dr G T Parks/ A Skelton (Pt IIB Engineering)	Eng	Dr A Mitov Prof. J A Pyle/ Dr A Schmidt (IDP1)	S SPI	Prof. R Maiolino	S		
1000	Dr U Schneider	Rth	Dr E Eiser Dr S Turchyn (IDP2) Dr M R Wingate (Pt III Maths)	K CMS	Prof. D Queloz	S	Dr E Eiser Dr S Turchyn (IDP2) Dr M R Wingate (Pt III Maths)	K CMS	Dr U Schneider	Rth		Dr M R Wingate (Pt III Maths) CMS
1100					Prof. E Terentjev	S		CMS	Prof. E Terentjev	S		
1200	Dr G T Parks/ A Skelton (Pt IIB Engineering)	Eng	Dr S Dutton & Dr A Rao (1215) (IDP3)	S	Prof. M Atature	Rth	Dr S Dutton & Dr A Rao (1215) (IDP3)	S	Prof. M Atature	Rth		
1400	Dr R Ansorge	S	Prof. C H W Barnes Dr J Butterfield & Dr B W Roberts (90 mins)	S CMS	Dr R Ansorge	S	Prof. C H W Barnes	S	Prof. C G Smith	S		
1500			Prof. D Queloz	S	Prof. G G Lonzarich	M	Prof. C G Smith	S	Prof. G G Lonzarich	M		
1600	Dr R Myers <i>et al</i>	J	Prof. C Castelnuovo	M	Physical Society	P	Dr R Myers <i>et al</i> Prof. C Castelnuovo	J M				

Rth Rutherford Seminar Room B (Rm 980B)
 S Small Lecture Theatre
 SPI Scott Polar Institute Lecture Theatre
 K Kapitza Seminar Room (Rm K16)

P Pippard Lecture Theatre
 Eng Dept of Engineering
 J Judge Business School

CMS Centre for Mathematical Sciences, Wilberforce Rd
 M Mott Seminar Room

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

Last updated: 08/10/2019

Lecturer	Subject	Time	Start date	Finish date	Location	Number
Prof. J A Pyle & Dr A Schmidt	Atmospheric Chemistry and Global Change (IDP1)	Tu.Th.0900	16 Jan. 20	25 Feb. 20	Chemistry	12
Prof. E Terentjev	Advanced Statistical Mechanics	F.W1100	17 Jan. 20	11 March 20	Small	16
Dr M B Wingate	Advanced Quantum Field Theory (Pt III Maths)	Tu.Th.Sa.1000	16 Jan. 20	10 March 20	CMS	24
Dr E Eiser	Colloid Physics	Tu.Th.1000	16 Jan. 20	25 Feb. 20	Kapitza	12
Dr S Turchyn	Climate Change and the Carbon Cycle: A Earth history perspective (IDP2)	Tu.Th.1000	21 Jan. 20	5 March 20	Earth Sciences	14
Dr R Myers <i>et al</i>	EnterpriseTECH	M.Th.1600	16 Jan. 20	24 Feb. 20	Judge	12
Prof. D Queloz	Exoplanets & Planetary Systems	Tu.1500 W.1000	21 Jan. 20	26 Feb. 20	Small	12
Prof. R Maiolino	Formation of Structure in the Universe	M.F.0900	17 Jan. 20	9 March 20	Small	16
Dr A Mitov	Gauge Field Theory	Tu.Th.0900	16 Jan. 20	25 Feb. 20	Small	12
Dr S Dutton & Dr A Rao	Materials, Electronics and Renewable Energy (IDP3)	Tu.Th.1215	16 Jan. 20	25 Feb. 20	Small	12
Dr R Ansoorge	Medical Physics	M.W.1400	20 Jan. 20	11 March 20	Small	16
Prof. M Atature	Nonlinear Optics and Quantum States of Light	W.F. 1200	17 Jan. 20	26 Feb. 20	Rutherford	12
Dr G T Parks/A Skelton <i>Part IIB Engineering</i>	Nuclear Power Engineering (Part IIB Engineering)	M.1200 W.0900	20 Jan. 20	11 March 20	Engineering	16
Prof. C Castelnovo	Phase Transitions	Tu.Th.1600	16 Jan. 20	25 Feb. 20	Mott	12
Dr J Butterfield & Dr B W Roberts	Philosophy of Quantum Field Theory	Tu.1400-1530	21 Jan. 20	10 March 20	CMS	8
Prof. C H W Barnes	Quantum Information	Tu.Th.1400	16 Jan. 20	25 Feb. 20	Small	12
Dr U Schneider	Quantum Simulation	M.F. 1000	17 Jan. 20	24 Feb.20	Rutherford	12
Prof. G G Lonzarich	Superconductivity and Quantum Coherence	W.F.1500	17 Jan. 20	26 Feb. 20	Mott	12
Prof. C G Smith	The Physics of Nanoelectronic Systems	Th.1500 F.1400	16 Jan 20	21 Feb. 20	Small	12
Prof. M A Parker	Cavendish Physical Society Seminars	W.1600 (alternate weeks)	22 Jan. 20 (tbc)		Pippard	