

Last updated 24<sup>th</sup> September 2019

## COMPUTER SCIENCE TRIPOS, PART IB 50%

Lectures will be delivered in *Lecture Theatre 1, William Gates Building*, unless otherwise stated

Lectures begin at the start of term unless otherwise stated

### MICHAELMAS 2019

DR D. GREAVES, DR M. KLEPPMANN  
Concurrent and Distributed Systems. Tu. Th. 10am  
(Sixteen lectures)  
PROF. S. W. MOORE, DR T. JONES  
Computer Design. M. W. F. 10am, (sixteen lectures)  
DR M. G. KUHN  
Unix Tools. M. W. F. 10am (Eight online lectures,  
beginning 18 November) *LT1, Intel Laboratory*  
DR D. WISCHIK  
Foundations of Datascience. M. W. F. 11am (Twelve  
lectures and 4 practicals *LT1, Intel Laboratory*)  
DR D. GREAVES, PROF A. MYCROFT  
Prog. in C.C++ M. W. F. 12noon (Twelve lectures) *LT1,  
Intel Lab*  
DR N, KRISHNASWAMI  
Semantics of Prog Languages. Tu. Thu 12noon (Twelve  
lectures)  
DR R. MORTIER, DR R, HARLE  
Group Project Briefing. Th. 12noon (One lecture, 21  
November)

#### Paper 3 only

DR T. G. GRIFFIN  
Databases. T.T 11am (Eight lectures) *LT2*  
DR R. K. MANTIUK  
Int Graphics. T.T 11am (Eight lectures beginning 7 Nov)  
*LT1*

### LENT 2020

PROF A. PITTS  
Computation Theory. T. Th. 9am (Twelve lectures)  
DR T. G. GRIFFIN  
Compiler Construction. M. W. F. 10am (Sixteen  
Lectures)  
Group Project Work  
Tu. Th. 12 *William Gates Building, various rooms*  
DR A.MOORE  
Computer Networking. M. W. F. 11am (Twenty  
lectures)  
PROF L. PAULSON  
Logic and Proof. M. W. F. 12pm (Twelve  
lectures)  
  
Paper 3 only  
PROF S. TEUFEL, DR P. BUTTERY  
Machine Learning and Real-world Data. M. F. 2pm  
(Sixteen lectures) *LT1 and Intel Laboratory*

### EASTER 2020

DR T.JONES  
Project Briefing I. Tu. 12pm (One lecture,  
19 May)  
DR M. G. KUHN  
Security M. W. F. 10am (Twelve lectures)  
PROF A. DAWAR  
Complexity Theory. M. W. F. 11am (Twelve  
lectures)  
DR S. B. HOLDEN  
Artificial Intelligence. M. W. F. 12noon (Twelve  
lectures)  
  
Paper 3 only  
DR H. GUNES  
Interaction Design Tu. Th. 11am (Eight lectures)  
*Intel Lab*  
  
Continued.

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## COMPUTER SCIENCE TRIPOS, PART IB continued

### Practical work and afternoon classes

PROF. S. W. MOORE, DR T. MARKETOS

ECAD (on-line learning component). Tu. or F. 2–5  
(One class, 11 Oct. or 15 Oct.) *Intel Laboratory*

ECAD and Architecture Laboratory. Tu. or F. 2–5  
(Seven classes, beginning 18 Oct. or 22 Oct.) *Intel Laboratory*

PROF A. BERESFORD, DR A. RICE

Further Java. Fri. 2–4 or 4–6 (Five classes, *Intel Laboratory beginning 25 October*)

### Paper 3

DR T. G. GRIFFIN

Databases. Wed. beginning 23 October 2-4pm (Three sessions) *Intel Lab*

DR R. K. MANTIUK

Intro Graphics. Six practical classes, 18, 20, 21, 27 Nov, 2, 3 Dec. 2-4 *Intel Laboratory, William Gates Building*

DR R. MORTIER, DR R. HARLE

Group Project Inaugural Meeting. Th. 2pm (One class on 16 January)

DR R. MORTIER, DR R. HARLE

Group Project Syndicate Meetings. W. or Th. or F. 2 or 3 or 4 or 5 (Three fortnightly meetings of one hour, beginning 29 Jan or 30 Jan or 31<sup>st</sup> Jan.) *William Gates Building, various rooms*

Group Project Work. Tu. Th. 11am-13pm (informal ) *Intel Laboratory*

DR R. MORTIER, DR R. HARLE

How (not) to give a Presentation. Tu. 2pm (One lecture, 4 Feb.)

DR R. MORTIER, DR R. HARLE

Group Project Demonstrations. W. 2–4 (One session, 4 Mar.) *Intel Laboratory*

Group Project Presentations. W. 4.15 (One session, 4 Mar.)

### Paper 3

PROF S. TEUFEL, DR P. BUTTERY

Machine Learning and Real-world Data. M. F. 2pm  
(16 lectures) *LT1 and Intel Laboratory*

### Paper 3

DR H. GUNES

Interaction Design Tu. Th. 2-4pm beginning 23  
Apr *Intel Laboratory, William Gates Building*

**Please check your practical timetable carefully  
before arranging supervisions.**