## COMPUTER SCIENCE TRIPOS, PART IA

Course Organiser: Dr Timothy Jones (email: teaching-admin@cst.cam.ac.uk)

Lecture venues –Paper 1 and Paper 2 lectures are at the New Museum Site in Lecture Theatre A unless stated otherwise. All Lectures start date is the beginning of term unless stated otherwise.

Candidates taking Part IA of the Computer Science Tripos under Regulation 10(a) offer Papers 1, 2 and 3 and the papers set for the subject Mathematics in Part IA of the Natural Sciences Tripos.

Candidates taking Part IA of the Computer Science Tripos under Regulation 10(b) offer Papers 1 and 2, the papers set for the subject Mathematics in Part IA of the Natural Sciences Tripos and the papers and practical examination if any, set for one of the following subjects in Part IA of the Natural Sciences Tripos: Chemistry, Evolution and Behaviour, Physics, and Physiology of Organisms.

Candidates taking Part IA of the Computer Science Tripos under Regulation 10(c) offer Papers 1 and 2 and Papers 1 and 2 set for Part IA of the Mathematics Tripos. MICHAELMAS 2019 LENT 2020 EASTER 2020

#### DR ROBERT HARLE PROF F. STAJANO, DR D. WISCHIK PROF M. JAMNIK, DR THOMAS SAUERWALD Registration and Introduction Thu. 10 October 2pm Algorithms. M. W. F. 10am (Twenty Four Introduction to Probability M. W. F. 10am Lecture Theatre 1, William Gates Building lectures) (Twelve lectures.) DR A. MADHAVAPEDDY, DR A PROROK PROF R. ANDERSON Foundations of Computer Science. M. W. F. 10am Software Engineering and Security M. W. F. 12 , PROF M. FIORE PROF F. STAJANO (Twelve lectures) Discrete Mathematics. M. W. F. 12pm (Twelve (Eleven lectures) DR A. C. RICE lectures) Object-Oriented Programming. M. W. F. 10am DR R. MORTIER (Twelve lectures, beginning 8 November) Operating Systems. M. W. F. 12pm (Twelve DR I. J. WASSELL lectures, beginning 14 February) Digital Electronics. M. W. F. 12pm (Twelve lectures) PROF M. FOIRE Paper 3 only Discrete Mathematics. M. W. F. 12pm (Twelve DR H. GUNES lectures, beginning 8 November) Interaction Design T. T. 11am (8 lectures) LT1 Paper 3 only Paper 3 only DR T. G. GRIFFIN PROF S. TEUFEL, DR ANDREAS VLACHOS, Databases. T.T 11am (Eight lectures) LT2 DR RYAN COTTERELL DR R. K. MANTIUK Machine Learning and Real-world Data. M. F. IntroGraphics. T.T 11am (Eight lectures beginning 2pm (Sixteen lectures ) LT1 and Intel Lab. 7th November) LT1

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# Last updated 23<sup>rd</sup> September 2019

## **COMPUTER SCIENCE TRIPOS, PART IA continued**

### Practical work and afternoon classes

<ul> <li>DR A. PROROK, DR A. RICE,</li> <li>Practical programming assessment and drop-in help classes Th. 2-5 <i>Intel Laboratory, William Gates Building</i> (beginning 24 October)</li> <li>DR I. J. WASSELL AND OTHERS</li> <li>Hardware Practical Class. Th. <i>or</i> Fri. 1.30-4 (Three fortnightly classes, beginning 24 <i>or</i> 31 Oct <i>or</i> 25 Oct <i>or</i> 1 Nov) <i>Intel Laboratory, William Gates Building</i></li> </ul>	<ul> <li>DR A. RICE, PROF F. STAJANO, DR D. WISCHIK, Practical programming and Algorithms assessment and drop-in help classes. Th. 2-5 <i>Intel</i> <i>Laboratory, William Gates Building</i> (beginning 16 January)</li> <li>DR I. J. WASSELL AND OTHERS Hardware Practical Class. Th. 10.30-1 or 1.30-4 (Four fortnightly classes, beginning 16 January or 23 January) <i>Intel Laboratory, William Gates</i></li> </ul>	Paper 3 only DR H. GUNES Interaction Design T. T. 2-4pm beginning 23 April Intel Laboratory, William Gates Building
Paper 3 only	Building	
DR T. G. GRIFFIN		
Databases. Three practical classes, Wed beginning 23	Paper 3 only	
October 2-4 Intel Laboratory, William Gates Building	PROF S. TEUFEL, DR ANDREAS VLACHOS,	
	DR RYAN COTTERELL	
DR R. K. MANTIUK	Real-world Data and Machine Learning M. F. 2.30	
Intro Graphics. Six practical classes, 18, 20, 21, 27 Nov,	4.30, beginning 18 January Intel Laboratory,	
2, 3 Dec. 2-4 Intel Laboratory, William Gates Building	William Gates Building	

During the afternoon of 4 October, students will be registered for their practical classes, and detailed arrangements for the rest of the year will be explained.

The above timetable means that it is essential <u>NOT</u> to arrange Supervisions, Natural Sciences Tripos practical classes, or any other activities, on Thursday afternoons.