



SECOND PUBLIC EXAMINATION
TRINITY TERM 2015

Honour School of Mathematics and Computer Science (Part B) (3rd Year)

Monday	01 June	09:30	Algebraic Number Theory (1.5 hours).
		14:30	Knowledge Representation and Reasoning (1.5 hours).
Tuesday	02 June	14:30	Logic (1.5 hours).
Wednesday	03 June	09:30	Databases (1.5 hours). Galois Theory (1.5 hours).
		14:30	Computational Complexity (1.5 hours).
Thursday	04 June	14:30	Lambda Calculus and Types (1.5 hours). Nonlinear Systems (1.5 hours).
Friday	05 June	09:30	Set Theory (1.5 hours).
		14:30	Advanced Data Structures and Algorithms (1.5 hours).
Saturday	06 June	09:30	Computer Architecture (1.5 hours).
		14:30	Computer Aided Formal Verification (1.5 hours).
Monday	08 June	14:30	Computer Graphics (1.5 hours).
Tuesday	09 June	09:30	Introduction to Representation Theory (1.5 hours).
Wednesday	10 June	09:30	Geometric Modelling (1.5 hours).
Thursday	11 June	09:30	Further Quantum Theory (1.5 hours).
		14:30	Principles of Programming Languages (1.5 hours). Introduction to Quantum Information (1.5 hours).
Friday	12 June	09:30	Computational Learning Theory (1.5 hours).
		14:30	Applied Probability (1.5 hours).
Saturday	13 June	09:30	Graph Theory (1.5 hours).
		14:30	Computer Networks (1.5 hours).
Monday	15 June	09:30	Computer Security (1.5 hours).
Tuesday	16 June	09:30	Intelligent Systems (1.5 hours). Hilbert Spaces (1.5 hours).
Wednesday	17 June	14:30	Topology and Groups (1.5 hours).
Thursday	18 June	09:30	Communication Theory (1.5 hours).
Friday	19 June	09:30	Integer Programming (1.5 hours).
		14:30	Banach Spaces (1.5 hours).

Candidates are requested to attend at the EXAMINATION SCHOOLS, High Street, Oxford, OX1 4BG.

H. YANG
Chair