

# ICALP 2008 Programme at a Glance

■ Rooms 131 a & b    ■ Rooms 231 a    ■ External  
■ Room 101    ■ Room 201

	Monday, July 7th				Tuesday, July 8th				Wednesday, July 9th				Thursday, July 10th				Friday, July 11th			
Track	A (a)	A (b)	B	C	A (a)	A (b)	B	C	A (a)	A (b)	B	C	A (a)	A (b)	B	C	A (a)	A (b)	B	C
08:50 – 09:00	Opening and Welcome																			
09:00 – 10:00	Invited talk: S. Muthu Muthukrishnan				Invited talk: Ran Canetti				Invited talk: Bruno Courcelle				Invited talk: Peter Winkler				Invited talk: Javier Esparza			
10:00 – 10:30	Coffee break				Coffee break				Coffee break				Coffee break				Coffee break			
10:30 – 12:30	Complexity: Boolean functions and circuits	Data structures		Theory	Colouring	Randomness in computation	Real-time and probabilistic systems	Encryption with special properties / Quantum crypto	Property testing	Parameterized algorithms and complexity	Words and trees	Public-key Cryptography / Authentication	Graph algorithms	Computational complexity	Non-standard models of computation	Secure computation	Algorithmic game theory	Quantum	Verification	
12:30 – 14:00	Lunch break				Lunch break				Lunch break				Lunch break				Lunch break			
14:00 – 16:00	Random walks and random structures	Design and analysis of algorithms	Bounds	Secure computation	Online and dynamic algorithms	Approximation algorithms	Logic and complexity	Various types of hashing	Excursion				Games and automata	Group testing, streaming, and quantum	Reasoning about computation					
16:00 – 16:30	Coffee break				Coffee break <i>sponsored by Computer Science Review, a new Elsevier journal</i>								Coffee break							
16:30 – 18:00	Scheduling	Codes and coding	Distributed computation	Two-party protocols and zero-knowledge	Masterclass on mathematical puzzles by Peter Winkler								Award ceremony EATCS Award 2008 and Gödel Prize 2008							
18:00 – 19:30	Welcome reception				EATCS General Assembly															
20:00 – 23:00																	Banquet dinner at Perlan			

Track A: Algorithms, Automata, Complexity and Games  
 Track B: Logic, Semantics and Theory of Programming  
 Track C: Security and Cryptographic Foundations

All rooms are at Reykjavik University's main building at Ofanleiti 2, 103 Reykjavik  
 Further information and corrections on conference webpage: <http://www.ru.is/icalp08/>  
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