# The Fun of Programming

# A symposium in honour of Professor Richard Bird's 60th birthday

# Examination Schools, Oxford 24th and 25th March 2003

## **Speakers**

Chris Okasaki (West Point): Fun with Binary Heap Trees

John Hughes (Chalmers): Specification-Based Testing with QuickCheck

Jeremy Gibbons (Oxford): Origami Programming

Paul Hudak (Yale): Describing and Interpreting Music in Haskell

Oege de Moor (Oxford): Mechanising Fusion

Simon Peyton Jones (Microsoft): How to Write a Financial Contract

Conal Elliott: Functional Images

Mary Sheeran (Chalmers): Functional Hardware Description in Lava

Mike Spivey (Oxford): Combinators for Logic Programming

Ross Paterson (City): Arrows and Computation

Philip Wadler (Avaya): A Prettier Printer Ralf Hinze (Bonn): Fun with Phantom Types

### **Deadlines**

For early registration: 7th February 2003 For late registration: 7th March 2003

### **Organizers**

Oege de Moor and Jeremy Gibbons (Oxford)

#### **Further information**

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