

# Milner Symposium

Edinburgh, 16th – 18th April 2012

## The symposium

The Milner Symposium is a celebration of the life and work of one of the world's greatest computer scientists, Robin Milner. The symposium will feature leading researchers whose work is inspired by Robin Milner.

## About Robin

Professor Robin Milner FRS FRSE (1934–2010) was an internationally leading researcher in theoretical computer science. He worked in the Department of Computer Science of the University of Edinburgh from 1973 to 1998, and was the prime mover in the creation of the Laboratory for the Foundations of Computer Science. He subsequently served as chair of computer science at Cambridge. His vision of a new science of information, broader than computer science, inspired the formation of Informatics at Edinburgh and he chaired the international committee which recommended its foundation. He received many prestigious awards, including computing's highest honour, the ACM A.M. Turing Award in 1991.

## Who should attend

The symposium will bring together leading researchers from around the world and provide an excellent opportunity for researchers at all stages of their career – from Ph.D. students through early career researchers, to established scientists – to network and form new collaborations and to be inspired by the work of a scientific career which is unparalleled in its breadth and scope and impact.

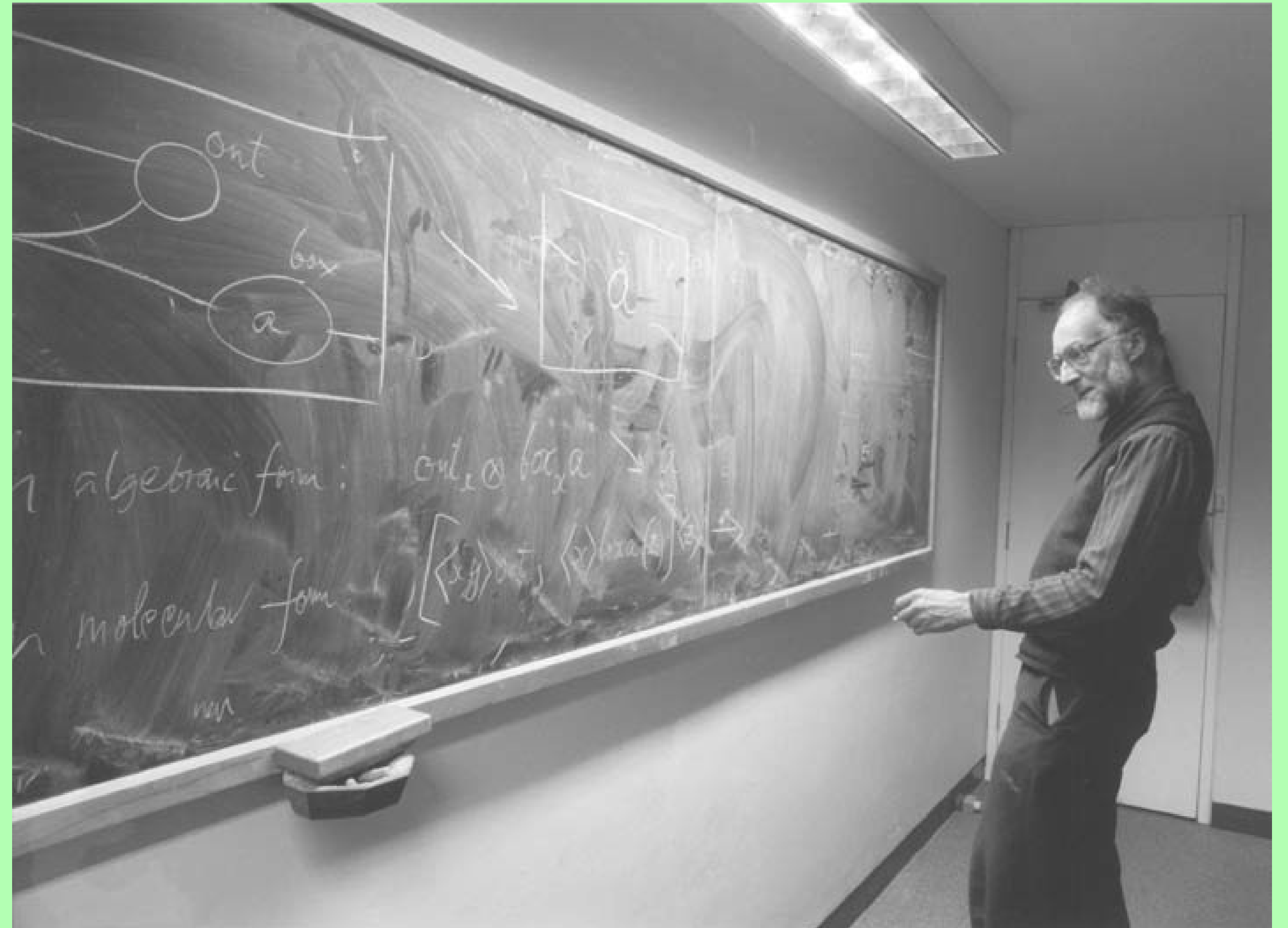
## Speakers

- Samson Abramsky, University of Oxford
- Gérard Berry, INRIA, France
- Georges Gonthier, Microsoft, France
- Robert Harper, Carnegie Mellon University
- John Harrison, Intel Corporation
- Matthew Hennessy, Trinity College, Dublin
- Kohei Honda, Queen Mary, University of London
- Gérard Huet, INRIA, France
- Jean Krivine, CNRS, Paris VII
- Kim Larsen, Aalborg
- James J. Leifer, INRIA, France
- Xavier Leroy, INRIA, France
- David MacQueen, University of Chicago
- Martin Odersky, EPFL, Lausanne
- Joachim Parrow, Uppsala
- Lawrence C. Paulson, University of Cambridge
- Benjamin C. Pierce, University of Pennsylvania
- Gordon Plotkin, University of Edinburgh
- John Power, University of Bath
- Jan Rutten, CWI, Amsterdam
- Davide Sangiorgi, University of Bologna
- Peter Sewell, University of Cambridge
- Glynn Winskel, University of Cambridge
- Nobuko Yoshida, Imperial College London

## Funding

The Milner Symposium is sponsored by the Laboratory for Foundations of Computer Science, School of Informatics, University of Edinburgh. Places for SICSA PhD students have been sponsored by the Scottish Informatics and Computer Science Alliance Modelling and Abstraction theme.

## Robin Milner



## Venue

The venue for all of the talks given in the Milner Symposium is the Informatics Forum, 10 Crichton Street, Edinburgh, EH8 9AB.

## Scientific committee

- Michael Fourman (Edinburgh, Co-chair)
- Mike Gordon (Cambridge)
- Gordon Plotkin (Edinburgh, Co-chair)
- Davide Sangiorgi (Bologna)
- Colin Stirling (Edinburgh)
- Mads Tofte (ITU, Copenhagen)

## Local organising committee

- Julian Bradfield
- Michael Fourman (Co-chair)
- Stephen Gilmore
- Paul Jackson
- Magdalena Mazurczak
- Carrie McNamee
- Gordon Plotkin (Co-chair)
- Ian Stark

## Website

For registration and other information see the Milner symposium website at <http://conferences.inf.ed.ac.uk/Milner2012>