Published Proceedings

Saturday Symposium held jointly with the Central London Branch of the BCS, and the School of Computing and Mathematical Sciences at Greenwich University. Contact A Fedorec and Peter Marcer, editors.

1997 The Outer Limits of Computation. ISBN 1 86166 093 6
The limits and capabilities of machines - Ian White
The Nature of Quantum Information - Basil Hiley
Classical Computation can be Counterfactual - Keith Bowden
Introduction to Computing Anticipatory Systems with Incursion and Hyperincursion - Daniel Dubois,
A mathematical definition of Intelligent - Peter Marcer

1996 Living Computers. ISBN 1 86166 024 3
Nanobiology - Anders Hansson,
The Construction of Nanoscale Molecular and SupraMolecular Structures, Jon Preece, H. Ringsdorf and J.F. Stoddart
Computation in Living Cells, Dennis Bray,
Bioenergetics, Biocommunication and Organic Space-Time - Mae-Wan Ho
A Mathematically Specified Template for DNA and the Genetic Code in Terms of the Physically Realisable Processes of Quantum Holography - Peter Marcer and Walter Schempp.

1995 Consciousness The Big Issue ISBN 1 874529 62 0
The need to define Consciousness - a quantum mechanical model - Peter Marcer.
An Electro-Chemical Theory of the Process of Thinking - Tony Ellis
First Person Experience and the Scientific Exploration of Consciousness - Brian Josephson.
The Need to define Consciousness - a Mathematical Model - Michael Heather

1994 Alternative Forms of Computation and new Routes to Parallelism ISBN 1 897610 04 1
Quantum Parallelism - Walter Schempp
Chaotic Parallelism - Daniel Dubois.
Analogue Parallelism - Cormac Breen.
The Kron Approach to Parallelism - Keith Bowden

1994 One Day will all Supercomputers be Wet? held in Bristol. Editor Peter Marcer,
Model of the Neuron working by Quantum Holography - Peter Marcer
Molecular Self-Assembly - Making Molecules to Order - J. Fraser Stoddard
Towards an Information Mechanics - Michael Manthey

There is now no intention to produce the Proceedings of the March 1998, event, The Frontiers of Computing, chaired by Brian Oakley.

Speakers: Samual Braunstein - University of Wales, Quantum Teleportation of Quantum Information without Irreversible Detection; Ajit Narayanan- University of Exeter, Quantum Algorithms; Vlatko Vedral, University of Oxford, Quantum Networks and Qubit Processing; Anders Hansson, CLRC, Quantum Information Processing - An Overview; Walter Schempp, University of Siegen, Quantum Holography.
We apologize for this, but it is due factors beyond our control and a shortage of human resources.