



Advisory
Committee on
Mathematics
Education

ACME Annual Conference 2013
Greater than the sum of the parts: mathematics education
Tuesday, 9th July 2013 – The Royal Society, London

09.30 – 10.00	Registration & Refreshments
10.00 – 10.05	Welcome Professor John Pethica FRS, Physical Secretary and Vice-President of the Royal Society
10.05 – 10.15	Introduction from the Chair Professor Stephen Sparks FRS – <i>Chair of ACME and Professor of Geology, University of Bristol</i>
10.15 – 10.45	Keynote Address: Mathematics education policy <i>Elizabeth Truss - Parliamentary Under Secretary of State for Education and Childcare</i>
10.45 – 11.30	Panel Discussion: The Strategic Priorities for Mathematics Education over the next 5 years Chair: Warwick Mansell, <i>freelance education journalist</i> Professor Jeremy Hodgen, <i>King's College, London</i> Jane Jones <i>HMI, Ofsted</i> Professor Celia Hoyles, <i>Institute of Education</i>
11.30 – 11.45	Break
11.45 – 13.00	Group discussions Group 1 - Education policies: working together for mathematics? : Discussion Leaders: Andrew Noyes and Richard Browne Group 2 - Problem-solving in mathematics : Discussion Leaders: Lynne McClure and Niall Mackay Group 3 - Post-16 provision: a mature GCSE? : Discussion Leaders: Sybil Cock Group 4 - ACME's policy on continuing professional development (CPD) : Discussion Leaders: Jo Lees and Jennie Golding
13.00- 14.00	Lunch
14.00– 14.30	Keynote Address Stephen Twigg - <i>Shadow Secretary of State for Education.</i>
14.30-15.15	Panel Discussion: Continuing professional development in mathematics Chair: Professor Rosamund Sutherland, <i>University of Bristol</i> Professor Janet Ainley – <i>University of Leicester</i> John Carr, <i>Deputy Director, Quality and Priorities Division, Teaching Agency</i> Andrew Carter, <i>Headteacher, South Farnham School, Surrey</i> Dean Rowley, <i>Assistant Headteacher, Kesgrave High School, Suffolk</i>
15.15 – 15.30	Break
15.30 – 16.25	Keynote Address: The Magic of Mathematics Professor Peter McOwan - <i>Vice Principal, External Relations, School of Electronic Engineering and Computer Science, Queen Mary, University of London</i>
16.25 – 16.30	Closing Remarks Professor Stephen Sparks FRS – <i>Chair of ACME and Professor of Geology, University of Bristol</i>
16.30 – 16.45	Conference Close & Refreshments