

Minutes of JMC Council Meeting
1st November 2005

Present

Officers

Bernard Silverman	Chair
Sue Sanders	Honorary Secretary
Adrian Oldknow	Honorary Treasurer

Members

Dave Miller	Association of Mathematics Education Teachers
Barbara Ball	Association of Teachers of Mathematics
Ken Ruthven	British Society for Research into the Learning of Mathematics
June Barrow-Green	British Society for the History of Mathematics
Andrew Osbaldestin	Conference of Heads of Departments of Mathematical Sciences
Colin Campbell	Edinburgh Mathematical Society
Vanessa Thorogood	Institute of Mathematics and its Applications
Peter Cooper	London Mathematical Society
Barry Lewis	Mathematical Association
Brian Robinson	National Association of Mathematics Advisers
David Martin	National Association for Numeracy and Mathematics in Colleges
Gerald Goodall	Royal Statistical Society

Observers

Karen Spencer	Advisory Committee on Mathematics Education
Tony Holloway	Awdurdod Cymwysterau, Cwricwlwm ac Aseu Cymru (The Qualifications, Curriculum and Assessment Authority for Wales)
Greg Midcalf	Department for Education and Skills
Gerald Goodall	also acting for Mathematics in Education and Industry
Lynn Churchman	Office for Standards in Education
Richard Brown	Qualifications and Curriculum Authority

Nick Von Behr
Margaret Brown
Alf Brown
Linton Waters
Bill Richardson

Royal Society
SMP
Teacher Development Agency
The National Strategies
United Kingdom Mathematics Trust

Other members
Peter Saunders

Guests
David Burghes
Celia Hoyles
Sir Peter Williams

NCETM
Chief Advisor for Mathematics, DfES
Chair of ACME

Item	Action
<p>1. Apologies Jeff Evans as alternate for Diana Coben (ALM) Duncan Lawson (HEA) Amber Longstaff (STEM) James Nicholson (BCME) George Paterson (ORS)</p>	
<p>2. Appreciation of departing representatives</p> <p>Departing representatives: Peter Saunders (Executive Committee, LMS) Gillian Thumpston (NAMA) Ros Sutherland (BSRLM) Barbara Ball (ATM) Also Lynn Churchman in this her last meeting representing Ofsted</p>	
<p>3. Welcome to new representatives, alternates and visitors</p> <p>New representatives: Brian Robinson as the new NAMA representative Ken Ruthven as the new BSRLM representative</p> <p>Alternates: Vanessa Thorogood as alternate for Nigel Steele (IMA) Peter Cooper as alternate for Brian Stewart (LMS) Gerald Goodall as alternate for Roger Porkess (MEI) Richard Brown as alternate for Alice Onion (QCA) Greg Midcalf as alternate for Debra Dance (DfES)</p> <p>Guests: Celia Hoyles (Chief Advisor for Mathematics, DfES) David Burghes (NCETM) Sir Peter Williams (Chair, ACME)</p>	

<p>4. Minutes of the meeting of June 9th 2005</p> <p>Approved</p>	
<p>5. Matters arising from the minutes</p> <p>None additional to those on Agenda</p>	
<p>6. Reports from Executive</p> <ul style="list-style-type: none"> i) Chair - Need for election of new chair for 2006 AGM. Informal vote on different options on change of times or venue for Council meeting if needed in the future - split vote. ii) Secretary - Standards Unit Mathematics to present case for Observer status at the February meeting. Sue has represented JMC on ongoing Smith work. BSRLM has asked Sue to input on policy. iii) Treasurer - No further report to AGM report iv) Chair of Nominations Committee - Standing Committee for BCME set up - Paul Andrews, James Nicholson and Bill Richardson. 	
<p>7. Discussion with Chief Advisor for Mathematics (England) Celia Hoyles</p> <p>Opportunity for the Chief Advisor for Mathematics to inform and ask questions of JMC, and for JMC to inform and ask questions of the Chief Advisor for Mathematics</p>	
<p>8. Update on the work of the STEM Cross-cutting Programme</p> <p>Postponed until the February meeting</p>	

<p>9. Report from ACME (Karen Spencer)</p> <p>Papers as submitted.</p> <p>Working methods of ACME unanimously approved</p>	
<p>10. Report from NCETM (David Burghes)</p> <p>Verbal report given</p> <p>David will submit a written report for the JMC limited access site</p>	<p>David Burghes to submit written report</p>
<p>11. Members Item (David Martin)</p> <p>Paper as submitted</p> <p>The JMC Members Item will continue to ask questions of JMC organisations that encourage a developing understanding of these organisations and how they do and can support one another and the Mathematics Education Community.</p> <p>Question for our February meeting. 'What do member and observer organisations expect of JMC?'</p> <p>Please send answers to this question to David Martin (answers@ntlworld.com) by 16 December 2005</p>	<p>All send answers to JMC question by 16 December 2005</p>
<p>12. Standing Committees</p> <p>BCME: Report on future plans (James Nicholson)</p> <p>No report given in the absence of James</p>	
<p>13. Higher Education (Andrew Osbaldestin)</p> <p>Paper submitted</p>	
<p>14. Teacher Education (Dave Miller)</p> <p>Paper submitted</p> <p>JMC to write a letter to Ruth Kelly about funding for the 1st year of 2 year courses with a copy to the Times Educational Supplement. Dave to draft letter.</p>	<p>Dave Miller to draft letter.</p> <p>Sue Sanders to send letter to Ruth Kelly</p>

<p>15. International Affairs (Sue Sanders)</p> <p>Sue to submit 'UK interest' in hosting ICME12</p>	<p>Sue Sanders to submit interest in ICME12 hosting</p>
<p>16. JMC Website (David Martin)</p> <p>All to email David Martin interest in Mathematics Organisations websites meeting/working group</p>	<p>All to email David Martin</p>
<p>17. Update on current developments</p> <ol style="list-style-type: none"> a. TDA (Alf Brown - paper submitted) b. QCA (Alice Onion - paper submitted) c. ACCAC (Tony Holloway - paper submitted) d. OFSTED (Lynn Churchman - links circulated) e. The National Strategies (Linton Waters - papers submitted) 	
<p>18. Dates of future meetings</p> <ol style="list-style-type: none"> i) Thursday 16th February 2006 at 11:00 ii) Tuesday 6th June 2006 at 11:00 iii) Thursday 9th November 2006 at 11:30 immediately following AGM at 11:00 <p>Discussion items</p> <ul style="list-style-type: none"> • February 2006 - 'Subject Leadership' - follow on from the Scottish Mathematical Council (SMC) paper 'The Future of Mathematical Education in Scotland' • June 2006 - 'Mathematics In Higher Education' 	
<p>19. AOB</p> <p>Thank you to the Royal Society for the arrangement for lunch with hope that it may continue.</p>	
<p>Discussion item</p> <p>The work of ACME led by Sir Peter Williams</p>	