BSRLM St Martins, Lancaster $19^{\text {th }}$ November 2005 -CONFERENCE PROGRAMME

| 10.00-10.30 | Coffee and registration |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10.30-11.30 | Kyriacou and Goulding A systematic review of raising pupil motivation in KS4 maths | Barwell <br> Exploring a discursive perspective on mathematical explanation | Turner <br> I wouldn't do it that way: trainee teachers' feelings of restrictions in their mathematics teaching |  | Lerman \& Noyes Working Group Mathematics Education and Policy |
| 11.30-12.00 | Koukkoufis and Williams <br> Teaching integer operations in the primary school: a semiotic analysis | Pope and Fox Gifted and talented mathematicians | George Mediating mathematics: rules and other things in Caribbean classrooms |  |  |
| 12.00-13.00 | Frank Eade: Trialling Realistic Mathematics Education (RME) in English Secondary Schools |  |  |  |  |
| 13.00-14.00 | Lunch |  |  |  |  |
| 13.30-14.00 | AGM |  |  |  |  |
| 14.00-14.30 | Pampaka and Williams What do teachers believe about problem solving in their maths classrooms? | Asghari, Inglis and Mejia-Ramos On the minimality of mathematical definitions | Calder, Brown, Hanley, Darby Forming conjectures within a spreadsheet environment | Gifford <br> Dyscalculia: issues of existence, identification and prevention | Pope and Jones Working Group Induction for secondary mathematics ITE tutors |
| 14.30-15.00 | Williams <br> Mathematics assessment for learning and teaching: an overview |  | Hansen and Jackson <br> To what extent do trainee teachers feel prepared to use software in their mathematics teaching? |  |  |
| 15.00-15.30 | Petridou and Williams <br> Identifying sources of invalidity in a mathematics test from the point of view of misfitting examinees | Huntley <br> An evaluation of primary trainees' views of the subject knowledge audit process | Karaagac <br> The tension between teacher beliefs and teacher practice: the impact of the institutional context |  |  |
| 15.30-16.00 | Ryan <br> Profiling the subject matter knowledge of preservice teachers | Hanley <br> Between paradigms | Akitt, Monaghan and Sheryn <br> Students setting up their own business - a mathematical activity |  |  |
| 16.00 | Afternoon Tea |  |  |  |  |

