

BSRLM Conference, University of Warwick 25th February 2006 – CONFERENCE PROGRAMME

10.00-10.30	Coffee and Registration			
10.30 - 11.30	Zaslavsky Features of teachers' choice and treatment of examples that may support or impede mathematics learning (F.Rahim)	Brown, Coben, Hodgen, Stevenson and Venkatakrisnan Functional mathematics and its assessment (K.Ruthven)	Küchemann Secondary school students' approaches to proof in geometry (K.Jones)	De Geest The art of doing mathematics: mathematical thinking approached from a theory of reception perspective (A.Bakker)
11.30-12.00	Houssart The views of older adults on school mathematics past and present (M.Sangster)	Prestage and Perks Doing maths or practising the finished product (D.Hewitt)	Inglis Preconscious biases in mathematical reasoning (D.Küchemann)	Ammari-Allahyari The role of aesthetics in mathematics education (S.Cronin)
12.00 – 13.00	Plenary presentation: Prof Heinz Steinbring, University of Essen-Duisburg, Germany The culture of the mathematics classroom and its specific symbols – two cases of the epistemology-oriented interaction research from elementary teaching			
13.00-14.00	Lunch			
14.00 – 14.30	Al-Murani Teachers' awareness of dimensions of variation: a mathematics intervention project (M.Brown)	Bayazit Task selection and task implementation: seven dilemmas affecting the teacher's instruction (B.Pepin)	Ding and Jones Teaching geometry in lower secondary school in Shanghai (S.Rowlands)	Rahim Adopting multicultural artefacts: investigating mediating tools in a Malaysian primary school (R.Barwell)
14.30-15.30	Brown and Coben Effective teaching of adult numeracy (R.Barwell)	Pendlington The balance of power in the mathematics classroom (J.Hodgen)	Rowlands and Carson Proof, reasoning, abstraction and saltatory leaps: a-cultural historical approach to teaching geometry (K.Jones)	Ismail An investigation of primary children's mathematics difficulties (M.Gibbs)
15.30-16.00	Asghari Exemplifications and conceptions (B.Pepin)	Tanner, Jones, Kennewell and Beauchamp Interactive whole class teaching and interactive whiteboards (K.Ruthven)	Ashfield and Prestage Analysis of tasks in secondary geometry: from Durell to Cabri (D.Hewitt)	Domoney and Baker Comparing schools' performance over time (S.Cronin)
16.00-16.30	Asghari Exemplifications and conceptions (cont.) (B.Pepin)	Gibbs Computer feedback in mathematics classroom tasks: developing a typology (K.Ruthven)	Bakker "It's not just magic!" – Learning opportunities with spreadsheets for the financial sector (T. Al-Murani)	Sangster The influence of pace with primary mathematics lessons (J.Houssart)
16.30–17.00			Bakker "It's not just magic!" – Learning opportunities with spreadsheets for the financial sector (cont.)	
17.00	Afternoon tea			