

Programme, Kent meeting in Algebra

Canterbury, 3-5 September 2008

Wednesday 3 September 2008 (Maths Lecture Theater, Cornwallis Building)

18:00–19:00: Laurent Rigal (Paris 13): "*Prime ideals in the quantum grassmannian*"

19:00–? Dinner

Thursday 4 September 2008 (Maths Lecture Theater, Cornwallis Building)

10:00–11:00: Stefan Kolb (Edinburgh): "*From the reflection equation to representation rings*"

11:15–12:15: Rowena Paget (Kent): "*Brauer algebras and Schur-Weyl dualities*"

12:30–14:00 Lunch

14:00–17:00 Discussion

17:00–17:30: Julie Baudry (Reims): "*Poisson homology group of zero degree for some Jacobian Poisson structures*"

17:45–18:45 Vladimir Bavula (Sheffield): "*Holonomic modules and an analogue of the inequality of Bernstein for rings of differential operators in prime characteristic*"

19:00–? Dinner

Friday 5 September 2008 (McVittie Library, Cornwallis Building)

9:15–10:15: Florence Millet (St Etienne): "*A survey about semicentres of parabolics*"

10:30–11:30: David Jordan (Sheffield): "*Poisson spectra in polynomial rings*"