

Center for Experimental Mathematics

Number Theory Day

University of Stellenbosch, 15 June 2005

**Venue:** *Department of Mathematics, Van der Sterr Building, 3021*

**Wednesday 15 June:**

10:00 - 10:30    *Tea*

10:30 - 11:30    *S. Joyner*, Abhyankar's conjecture over the projective line in positive characteristic

11:30 - 14:00    *Lunch*

14.00 - 15.00    *I. Benzaoui*, On the LLL algorithm for lattices

15:15 - 16.15    *H. Prodinger*, Number theoretic problems in the analysis of algorithms

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