

Number Theory Seminars

Autumn Term 2011-12

Organiser: David Loeffler

Seminars will be held on Mondays at 15:00 in Room B3.03, Mathematics Institute

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|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 3 Oct 2011 | Ivan Fesenko (Nottingham)
<i>From explicit 2d class field theory via zeta integrals to the rank part of the BSD conjecture</i> |
| 10 Oct 2011 | Thanasis Bouganis (Heidelberg)
<i>Non-abelian p-adic L-functions and Eisenstein series of unitary groups</i> |
| 17 Oct 2011 | Steve Donnelly (Sydney)
<i>Computing Hilbert modular forms and modular elliptic curves</i> |
| 24 Oct 2011 | Sarah Zerbes (Exeter)
<i>Iwasawa theory and p-adic L-functions over \mathbb{Z}_p^2-extensions</i> |
| 31 Oct 2011 | Kimi Tsukazaki (Warwick)
<i>Explicit isogenies of lower degree</i> |
| 7 Nov 2011 | Chris Hughes (York)
<i>Linear combinations of L-functions</i> |
| 14 Nov 2011 | Simon Wadsley (Cambridge)
<i>Dimensions of Iwasawa modules</i> |
| 21 Nov 2011 | Richard Hill (UCL)
<i>Title TBA</i> |
| 28 Nov 2011 | Hendrik Lenstra (Leiden)
<i>Prime degree wild extensions of local fields</i> |
| 5 Dec 2011 | Toby Gee (Imperial)
<i>Title TBA</i> |

