

2007/08 Warwick

mrc

Symposium on Algebraic Geometry

(to be confirmed)

THE UNIVERSITY OF WARWICK

Warwick Mathematics Research Centre

WAG: 2007/2008 Algebraic Geometry Symposium
Workshop dates and active periods

Principal Organisers: Miles Reid (Warwick) & Alessio Corti (Imperial)

Monday 3rd-Friday 7th September 2007

Introduction to explicit methods in algebraic geometry (XPL).

an introductory workshop run in collaboration with the long-running Polish September algebraic geometry school
Organisers: Reid and Wisniewski

September - December 2007:

Active period Higher Dimensional Minimal Model Program HD MMP

Organisers: Corti and Reid

Monday 10th-Friday 14th September 2007

Introductory workshop on HD MMP

Tuesday 18th-Thursday 20th September 2007

Toric degenerations, tropical geometry and mirror symmetry

Research workshop, including Mark Gross

Wednesday 12th-Thursday 20th December 2007

Higher Dimensional Minimal Model Program

Organisers: Corti, McKernan and Reid

January - April 2008:

Active period XPL

Organisers: Reid, Brown, Corti and Farkas with weekend conferences during term time

15th February - 20th April 2008:

Active period Geometry and topological field theories (TQFT)

Organisers: Wendland, Donagi, Hertling and Hitchin

Monday 31st March-5th April 2008

Geometry and topological field theories

April - June 2008:

Active period Rational points on curves and higher dimensional varieties (ARITH)

Organisers: Siksek, Colliot-Thélène, Skorobogatov, Stoll

Monday 16th-Saturday 21st June 2008

Rational points on curves and higher dimensional varieties

May - June:

Active period Commutative algebra, complexes and applications of computer algebra

(COM) Organisers: Reid, Brown, Eisenbud and Schreyer

Tuesday 27th May-Tuesday 3rd June 2008

Commutative algebra, complexes and applications of computer algebra

June - July 2008:

Active period Moduli spaces (MOD) Organisers: Reid, Farkas, Mukai and Shepherd-Barron

Monday 7th-Friday 11th July 2008

Moduli spaces

Monday 21st-Friday 25th July 2008

Concluding WAG 2007/08 conference

Organiser: M. Reid

For further information on these and other events see: www.maths.warwick.ac.uk/events.html
or contact: Mathematics Research Centre, Zeeman Building, University of Warwick, Coventry CV4 7AL, UK

E-mail: mrc@maths.warwick.ac.uk Phone: +44 (0)24 7652 8317 Fax: +44 (0)24 7652 3548