



# — Cohomological Methods in Geometry

A new Graduiertenkolleg in Pure Mathematics.

As of October 2012, a new *Graduiertenkolleg* (GK) in Pure Mathematics will open at the University of Freiburg, Germany. The GK will offer twelve positions for doctoral students, with little or no teaching load. Activities of the GK include international summer schools, lecture series, and an attractive guest researcher program. The GK cooperates with the Zürich Graduate School in Mathematics and with the Université de Strasbourg.

**Applications:** The first 6 positions will be available from October 2012. Qualified candidates are strongly encouraged to apply. For more information, see the GK's web page at <http://portal.uni-freiburg.de/gk1821>.

**Participating Scientists:** Sebastian Goette (Differential Topology), Daniel Greb (Algebraic Geometry), Annette Huber-Klawitter (Arithmetic Geometry), Stefan Kebekus (Algebraic Geometry), Ursula Ludwig (Topology and Geometry of Singular Spaces), Emanuel Scheidegger (Geometry, Mathematical Physics), Wolfgang Soergel (Geometric Representation Theory), Katrin Wendland (Geometry, Mathematical Physics), Matthias Wendt ( $A^1$ -Homotopy Theory), Martin Ziegler (Mathematical Logic).

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