

PhD Seminar SS 08 Graduiertenkolleg GRK1150

This term the PhD Students of the Graduiertenkolleg give talks about their individual PhD projects.

Talks

- (1) **The Ext-functor on discontinuous spaces**, (Ferit Deniz)
- (2) **The notion of order for not topological derived categories**, (Martin Langer)
- (3) **Orientation reversal on manifolds**, (Daniel Muellner)
- (4) **Differential topology of homogenous spaces**, (Sadeeb Ottenburg)
- (5) **On SU -Bordism**, (Holger Reeker)
- (6) **Braidings and Turaev's link invariants**, (Maria Castillio)
- (7) **Homotopy theory of S -bimodules and naive ring spectra**, (Arne Weiner)
- (8) **Semicharacteristics of homogenous spaces**, (Christian Loeffelsend)
- (9) **André-Quillen Homology**, (Jan Moellers)
- (10) **∞ -categories**, (Moritz Groth)