



E i n l a d u n g

zum

Kolloquium des Mathematischen Instituts (unterstützt vom Graduiertenkolleg und SFB 478)

am Donnerstag, 09.07.2009 um 16:30 Uhr, im Hörsaal M5, spricht

Professor Peter Topping

(University of Warwick)

über das Thema:

„Harnack inequalities for Ricci flow “

Abstract:

What is a Harnack inequality? I will explain the basics of Harnack inequalities for parabolic equations, and how they are used, and go on to explain how they appear in Ricci flow (about which I will assume no prior knowledge). Finally I hope to explain recent work giving a geometric explanation of the theory.

Tee wird ab 16 Uhr im SR0 des Mathematischen Instituts serviert.