



Vorträge

**Donnerstag, 25. September 2014, von 11:15 Uhr bis 12:15 Uhr, HS 11, 2. Stock,
Oskar-Morgenstern-Platz 1, 1090 Wien**

Habilitationsvortrag

**Dr. Harald Grobner (Fakultät für Mathematik, Universität Wien):
„Rationality of special values of L -functions“**

Abstract:

My habilitation thesis deals with two major subjects: "automorphic cohomology" and "special values of L -functions". As a (paradigmatic) example, in this talk, I will present one of my results on special values of L -functions. L -functions are generalizations of the Riemannian ζ -function. Following this guideline, I will start off introducing and motivating some of the relevant questions associated with the ζ -function. Finally, I will present a general rationality result for special values of L -functions attached to the general linear group $GL(n)$. (This is joint work with A. Raghuram.)

**Montag, 22. September 2014, ab 9:00 Uhr bis Freitag, 26. September 2014, ab 9:30 Uhr,
Erwin Schrödinger Lecture Hall, Boltzmannngasse 9, 1090 Wien**

ESI Workshop

Scaling Limits and Effective Theories in Classical and Quantum mechanics

organized by

Ch. Saffirio (U Zurich), B. Schlein (U Zurich), S. Simonella (TU Munich), J. Yngvason (U Vienna)

(Details siehe Attachment)

**Montag, 22. September 2014, ab 9:00 Uhr bis Mittwoch, 24. September 2014, ab 9:10
Uhr, WPI Seminarraum 08.135, 8 Stock, Oskar-Morgenstern-Platz 1, 1090 Wien**

Workshop on “Mathematical Modelling in Biology and Physiology”

Organized by WPI

(Details siehe Link http://www.wpi.ac.at/event_view.php?id_activity=185)