

# SUMMER SCHOOL ON QUANTUM ERGODICITY AND HARMONIC ANALYSIS

## PART ONE

SEPTEMBER 3-5, 2012  
in MARBURG

The school gives an introduction to quantum ergodicity. It will consist of three lecture series

**INGO WITT (Göttingen)**

**Introduction to semiclassical analysis**

**FRÉDÉRIC FAURE (Grenoble)**

**Ergodicity of quantum maps**

**ROMAN SCHUBERT (Bristol)**

**Quantum ergodicity on negatively  
curved manifolds**

and single talks by participants.

For more information and registration please visit the school website at

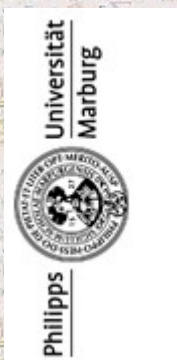
[www.mathematik.uni-marburg.de/~ramacher/QE](http://www.mathematik.uni-marburg.de/~ramacher/QE)

The school will have a second part to be held in Göttingen in Fall 2012 that revolves around applications of quantum ergodicity in harmonic analysis. More information will follow shortly.

## Organizers

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