



# Summer School on Dynamical Systems

Mathematisches Institut, Georg-August-Universität Göttingen

July 24 to August 6, 2011

**Scientific Programme:**

Parabolic Renormalization (A. Chéritat)

Complex Dynamics and Fractals (M. Denker)

Hyperbolic Dynamics (Y. Pesin)

Transcendental Dynamics (L. Rempe)

Symbolic Dynamics and (Global) Complex Dynamics (D. Schleicher)

Mathematical Billiards (S. Tabachnikov)

Arithmetic Dynamics (F. Vivaldi)

Interval Exchange Maps (J.-C. Yoccoz)

**Further information:** [www.math.uni-goettingen.de/summer](http://www.math.uni-goettingen.de/summer)

**Co-Ordinator:** Hartje Kriete ([summer@math.uni-goettingen.de](mailto:summer@math.uni-goettingen.de))

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