

# **Spring School** in discrete probability, ergodic theory and combinatorics

Graz University of Technology, Austria  
April 4 - April 15, 2011

## Lectures by:

Geoffrey Grimmet (Cambridge)

*Uniform spanning trees and other random animals.*

Jeffrey Steif (Göteborg)

*Noise sensitivity and percolation.*

Anders Karlsson (Geneva)

*Discrete heat kernels and applications.*

Michael Björklund (Zürich)

*Ergodic theory in additive combinatorics.*

discrete@TUGraz.at

[www.math.tugraz.at/discrete/springschool](http://www.math.tugraz.at/discrete/springschool)