

FOUR FACES OF NUMBER THEORY

Summer School, August 7-12, 2012



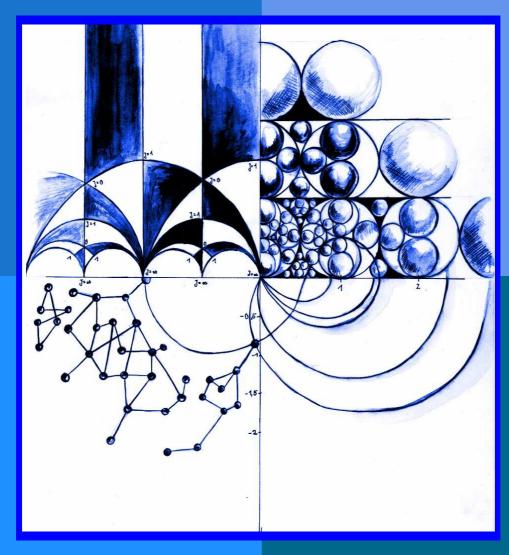
The Department of Mathematics at the University of Würzburg invites to a summer school with focus on modern aspects of number theory.

Modular Forms

Kathrin Bringmann Universität zu Köln

Expansions of Algebraic Numbers

Yann Bugeaud Université de Strasbourg



Jürgen Sander Universität Hildesheim Titus Hilberdink University of Reading

Arithmetical Topics in Algebraic Graph Theory

Multiplicative Toeplitz Matrices and the Riemann Zeta Function

The Summer School is addressed to Master and PhD-Students and all those interested in these four faces of Number Theory. Deadline for application will be May 1, 2012. For registration and further information including scholarships please visit our webpage www.mathematik.uni-wuerzburg.de/sommerschule