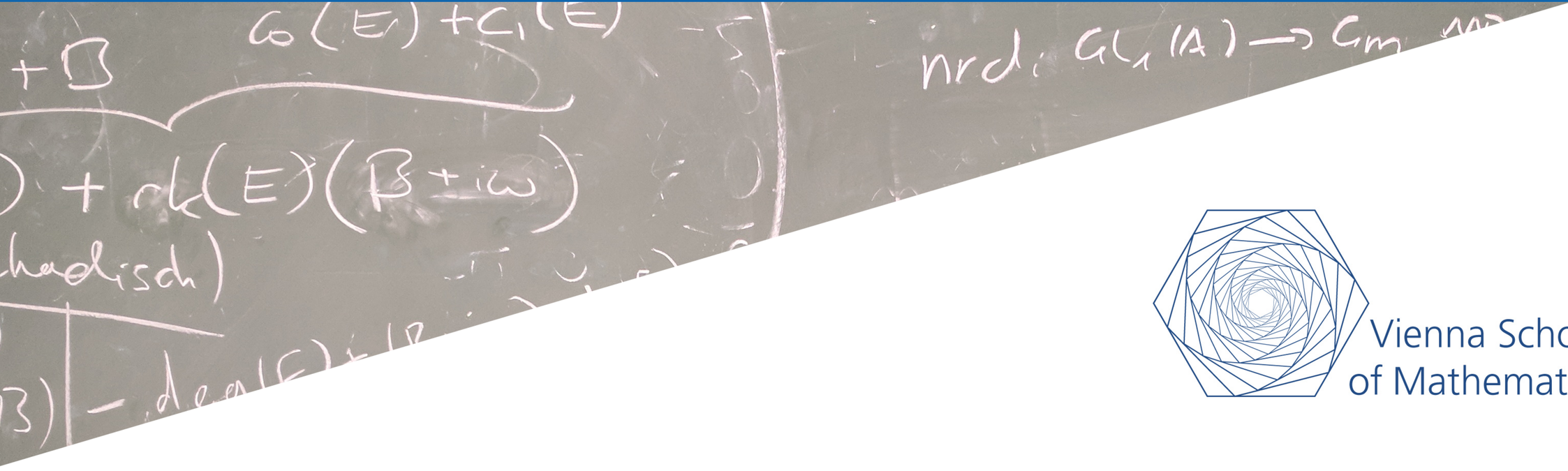

Vienna School of Mathematics

PhD Colloquium

Eva-Maria Hainzl

Generating Functions and Universal Laws on Coefficient Asymptotics

This talk is a gentle introduction to generating functions and analytic combinatorics for general audience. Even though this implies the appearance of complex analysis when we realize that our generating function is just the Taylor series of a cute analytic function, we will keep our considerations on an intuitive level and focus on combinatorial motivations.
So there is a guaranteed picture density of >50% on the slides!

12. May
15:00 - 15:45
HS 17, OMP-1