

# SALZBURG MATHEMATICS COLLOQUIUM

Winter 2021/2022

October 14, 2021

**Bernard Dacorogna** (Lausanne)

„Darboux theorem, symplectic factorization and ellipticity“

November 11, 2021

**Robert Tichy** (Graz)

„Diophantine equations, linear recurrences and polynomials“

November 18, 2021

**Monica Chiogna** (Bologna)

„Statistical modelling of biological networks: challenges and opportunities“

December 2, 2021

**Herbert Egger** (Linz)

„Relative energy estimates for the stability and asymptotic analysis of nonlinear gas transport models“

January 20, 2022

**Daniel Hug** (Karlsruhe)

„Skeleta and shapes related to random tessellations“

Thursday, **15:00-15:45**

Hörsaal 414, 1. Stock