



Real Algebraic Geometry and Model Theory

Tuesday – F426

- Tobias Kuna, University of Reading

The infinite dimensional moment problem using projective limit techniques

- Siegfried Van Hille, KU Leuven

Uniform parameterizations of bounded definable sets in $\mathbb{R}_{\text{an}}^{\text{pow}}$

- Gabriel Dill, Universität Basel

Unlikely intersections between isogeny orbits and curves

- Pablo Andújar Guerrero, McMaster University

Definable topological spaces in o-minimal structures

- Alexander Taveira Blomenhofer, Universität Konstanz

A new Algorithm for Overcomplete Tensor Decomposition based on Sums-of-Squares Optimisation