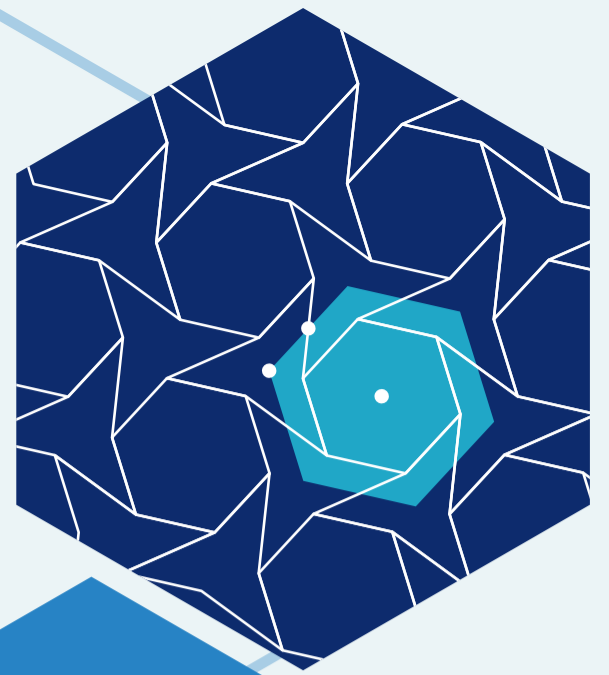
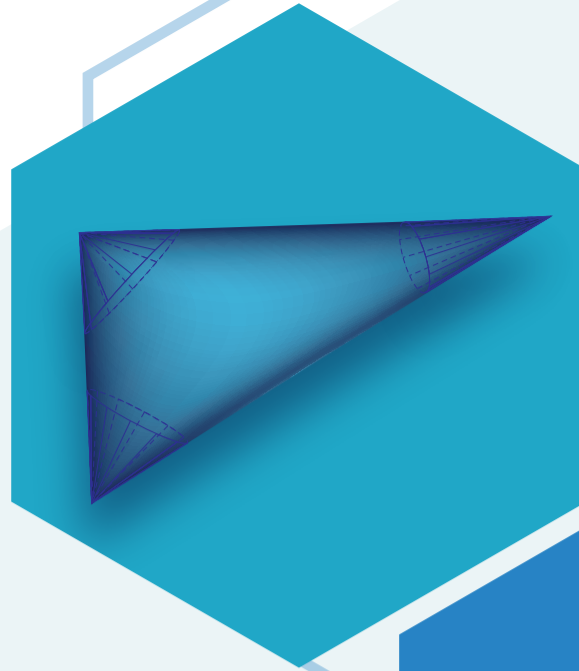
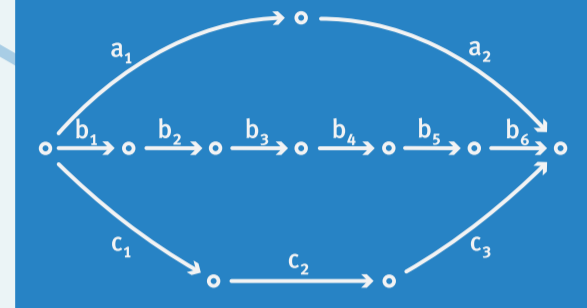


TRR  
358



# Combinatorics meets

# Coxeter Groups



Speakers

María Cumplido | Christian Stump | Olga Varghese

30.09-02.10.2026 | Universität Bielefeld

The combinatorics related to Coxeter groups play a crucial role in many areas of algebra such as graph theory, hyperplane arrangement theory, matroid theory, building theory and many more. This conference explores this crossroads, in particular its aim is to highlight the importance of combinatorial methods for approaching Coxeter group related topics, such as in the recent developments concerning Chow polynomials arising from Coxeter groups. The focus of this workshop is to foster new and existing connections between young researchers in algebra and combinatorics by giving them the opportunity to meet, exchange and start new collaborations.

Organizers

Sebastian Degen | Leonie Mühlherr | Marcel Palmer



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