

# Seminar in Pure Mathematics

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## Topics of the **Seminar in Pure Mathematics** 5867OS:

- ▶ Geometry (Real Algebraic Geometry, Real Analytic Geometry)
- ▶ Logic (Model Theory, O-Minimal Structures)
- ▶ Algebra (Real Algebra, Commutative Algebra)

## Master **Computational Mathematics**:

- ▶ General Seminar
- ▶ Seminar in the Module Group *Algebra, Geometry and Cryptography*

Interested students please contact Prof. Dr. Tobias Kaiser (tobias.kaiser@uni-passau.de). We will find for you an interesting topic for the seminar according to your interests.