

**Adam Mickiewicz University**  
**Faculty of Mathematics and Computer Science**

GEOMETRY AND TOPOLOGY SEMINAR

1:45 PM, Wednesday, January 30, 2019  
B2-38, Collegium Mathematicum

**Speaker:** Thilo Kuessner (University of Augsburg)

**Title:** Parameters for module spaces of group representations

**Abstract:**

I will discuss the use of topology in the study of representations of finitely presented groups. In particular I will discuss Anosov representations of surface groups to  $\mathrm{PGL}(3, \mathbb{C})$ .