

BERGISCHE UNIVERSITÄT  
WUPPERTAL  
Gaußstraße 20  
42119 Wuppertal



*Fakultät für Mathematik  
und Naturwissenschaften*

Prof. Dr. N. Shcherbina

Telefon: (0202) 439-3041  
Raum: G.15.19

Im Rahmen der

## AG Komplexe Analysis

laden wir zu folgendem Vortrag ein:

**Tame sets in Stein manifolds and complex linear groups.**

**(Riccardo Ugolini, University of Ljubljana, Slovenia)**

am Dienstag, den **29.05.2018**, um **16 Uhr c.t.** in Raum **G.15.25**.

**Abstract:** I will present recent generalizations of the notion of tame set which was first introduced in 1988 by Rosay and Rudin. Tame sets are closed discrete infinite sets of points which enjoy some flexibility property with respect to the group of holomorphic automorphisms of the underlying manifold. In particular we'll focus on a recent work with Rafael Andrist where we establish basic properties of tame sets in Stein manifolds with the density property and in complex algebraic linear groups.

Alle Interessenten sind herzlich eingeladen!

gez. Prof. N. Shcherbina