

A BRIEF INTRODUCTION TO TROPICAL GEOMETRY

Speaker: Kristin Shaw University of Oslo

Time: Wednesday, June. 9th, 20:00-21:00 (GMT+8)

Venue: Zoom Meeting Id:840 0465 8756, Password: 235711

Abstract: This will be a gentle introduction to our main objects, tropical varieties, which are polyhedral complexes in Euclidean space with extra structure, namely a balancing condition. I will also explain the stable intersection of tropical varieties in real spaces.