

“Geometry is the real life.”

— Oscar Zariski

The Trivial Notions Seminar
Proudly Announces

The Zariski-Van Kampen Theorem

A talk by
Maxim Jeffs

Abstract

The Zariski-Van Kampen theorem is a beautiful but underappreciated result about plane algebraic curves. It answers the question: what is the topology of the complement of a plane curve? The answer will involve combining some basic algebraic geometry and algebraic topology – the talk will be accessible for everyone and questions will be encouraged!

Friday, April 23rd, at 12 noon