Thomas Zaslavsky (Binghamton)

Mock Threshold Graphs: Planarity

Abstract for the Combinatorics Seminar 2016 March 1

A mock threshold graph is a graph that wanted to be a threshold graph but (usually) didn't quite make it. (See <u>Vaidy Sivaraman's abstract</u> for the definition.) I will show how the special properties of a mock threshold graph make it possible to give a complete structure theorem for those that can be embedded in the plane without self-intersections.

This is joint work with Richard Behr and Vaidy Sivaraman.

From:

 ${\it https://www2.math.binghamton.edu/- \textbf{Department of Mathematics and Statistics, Binghamton University}$

Permanent link:

https://www2.math.binghamton.edu/p/seminars/comb/abstract.201602zas

Last update: 2020/01/29 19:03