

Institut für Diskrete Mathematik

Seminar für Kombinatorik und Optimierung

Friday 16th October 14:15

Online meeting (Webex)

Cutvertices in random planar maps

BENEDIKT STUFLER

(TU Wien)

We study the number of cutvertices in a random planar map as the number of edges tends to infinity. Interestingly, the combinatorics behind this seemingly simple problem are quite involved.

(Joint work with Marc Noy and Michael Drmota)

Meeting link:

<https://tugraz.webex.com/tugraz/j.php?MTID=m1cd0904285a119237aa9a7ce985ad803>

Meeting number: 137 149 1265

Password: JYc3B3dunG2

Joshua Erde, Mihyun Kang