Speaker: Chris Eppolito (Binghamton)

Title: Extension Spaces of Strongly Euclidean Oriented Matroids

Combinatorics Seminar, Tuesday, March 10, 2020

Following work of B. Sturmfels and G. Ziegler, I give a proof that the extension space of a strongly euclidean oriented matroid of rank \$r\$ is homotopy equivalent to the \$(r-1)\$-sphere.

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