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Topological Tverberg Theorem (Prime Power Case)

Abstract for the Geometry/Topology and Combinatorics Seminars 2017 August 31

I will solve some discrete geometry problems using methods of equivariant topology. This talk is based on the paper "Beyond the Borsuk-Ulam Theorem - The topological Tverberg story" by Blagojevic and Ziegler. Topological techniques ranging from the Borsuk-Ulam theorem to spectral sequences will be used in solving these problems.

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Last update: 2020/01/29 19:03