

TOPOLOGY SEMINAR

Free Actions on Products of Real Projective Spaces

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Abstract: We recently proved the homotopy-theoretical version of a conjecture by Cusick from 1983 on free actions of elementary abelian 2-groups on products of real projective spaces. In this talk I will explain the main ideas of the proof after introducing the necessary background.

Date: October 6, Monday, 2025

Time: 15:30 UTC+3 **Place:** SA141 & ZOOM

To request the event link, please send a message to <u>cihan.okay@bilkent.edu.tr</u>