

Stanford University Mathematical Organization (SUMO) Speaker Series

Parsing “Tetrahemihexahedron”

Friday, January 27, 2023
4:15–5:15 PM @ 380-382T

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Abstract

Join for an interactive afternoon of Euclidean geometry. We’ll classify a couple of families of polyhedra (primarily focusing on convex deltahedra). We’ll also discuss what words like “deltahedra” even mean, because there are so many shapes on Wikipedia and they all have such absurd names. All of this will happen interactively; we’ll all be making paper shapes along the way.