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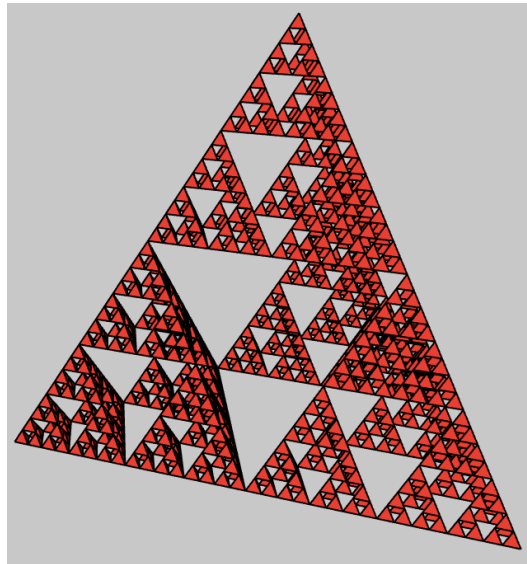
# Fractals, Dimensions, and Pascal's Triangle

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*Recent CSUCI graduate*

**Abstract:**

We introduce the concept of fractals including several examples (real and not) and examine fractal dimensions. Next, we generate fractals from Pascal's Triangle and look for patterns in their dimensions. We also look at similar fractals in higher dimensions.



*When:* Monday, February 18, 2019, 4:30-5:20 pm

*Where:* CSUCI, Sierra Hall 1411

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