Infinite horizons, finite fractals, and bones

Presented by: Brian Rushton, Temple University Postdoc

Abstract: What do hyperbolic universes, fractals, and cell biology have in common? Each can be modeled by a finite subdivision rule. In this talk, we will define finite subdivision rules, show some of their properties, and discuss how they can be applied to pure math, art, and biology.

Where: Wachman Hall Room 617
When: Friday, March 21st, 1:00pm
Pizza will be served afterwards!
More information at math.temple.edu/mathclub