## Michigan Math Club Thursday at 4pm in the Nesbitt Room

Free Pizza and Pop

## Arches and Chains

## Martin Strauss

Abstract for 12 January

An ideal dangling chain takes a shape called a catenary; inverted, we get the shape of an ideal arch. With minimal energy, we'll bridge arches, catenaries. and Fibonacci numbers at next Math Club, leaving you in suspense till then.



