



Michigan State University
Department of Mathematics

Distinguished Undergraduate Lecture Series

Jason Brown

“A Hard Day’s Math: The Connections Between Mathematics and Music”

Mathematics and music are a match made in heaven. The ancient Greeks elevated both to the same level, and even the most unschooled rock musician uses more mathematics than he or she realizes. In this talk I will survey and illustrate some of the most interesting connections between mathematics and music, including a discussion of the uncovering, via mathematics, of some musical mysteries surrounding The Beatles.

Dr. Jason Brown is a Professor of Mathematics at Dalhousie University in Halifax Nova Scotia. He has appeared on the CBC, the BBC, the Discovery Channel and other news outlets talking about his research.

Tuesday, November 18th, 2014
4:10 PM - 5:00 PM
C304 Wells Hall
619 Red Cedar Rd.
East Lansing, MI 48824

Lecture will be preceded by a reception from 3:30 PM to 4:00 PM and followed by a light dinner from 5:00 PM - 6:00 PM. Both to be held in C204 Wells Hall.

RSVP: sagan@math.msu.edu

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