

Lectures on Pure and Applied Math



Announcing

A Seminar Presentation
on November 7, 2013

at 3:30 pm in Maxcy 212

at The University of New Haven

Dr. Erik Rosenthal

Department of Mathematics, University of New Haven

Title: What's So Scary about Arcsine?

Abstract:

Contrary to popular opinion, most students are not actually terrified by inverse trigonometric functions. What is in fact true is that they find these functions to be somewhat more frightening than sharks but quite a bit less so than sharknadoes. This talk will attempt to explain this phobia by examining the way inverse functions are typically presented, both in textbooks and in the classroom. Fearlessly, an alternative approach to teaching these intimidating little critters will be suggested.

Further Information

For further information, please contact Carole McClellan at the Department of Mathematics, Office: Maxcy 204, 203-932-7250, CMcClellan@newhaven.edu.