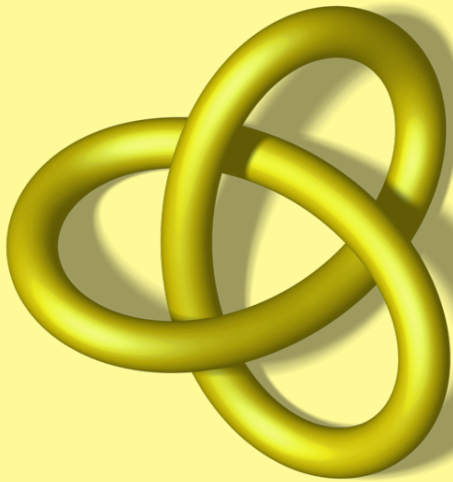


An Undergraduate Lecture Series



Announcing

A Seminar Presentation

on Thursday

November 3, 2016


at 3:00 pm in

North Hall 102

at The University of New Haven

Albert Navetta

Department of Mathematics and Physics
University of New Haven

Title: An Introduction to  **Gebra**

Abstract:

Created by Markus Hohenwarter in the 2001/2002 academic year as part of a master's thesis at the University of Salzburg in Austria, GeoGebra has grown into one of the best and most used software packages for mathematics education. It now has dozens of contributors and translators and millions of users around the world. GeoGebra users have shared over 570,000 applets, worksheets, and books on the share site, www.geogebra.org (books are collections of materials such as applets, worksheets, and text). It is free, cross-platform, easy to learn yet powerful, and available in 25 languages. We will start the talk by building a couple of geometry constructions then demonstrate some advanced capabilities including algebra, trig, and calculus applets; sharing; and groups. It is recommended that you bring a laptop with GeoGebra pre-loaded. Download the Windows, Mac OS X, or Linux version (not the Chrome app) at www.geogebra.org/download.

Further Information

For further information, please contact Angie Domschne at the Department of Mathematics and Physics, Office: Maxcy 204, 203-932-7250, ADomschne@newhaven.edu.