

## **Mathematical Sciences Colloquium**

## Dr. Rodrigo Treviño Brooklyn College

Mathematics

## **Title: Swedish Royalty and Space Travel.**

Abstract: I will talk about the origins of dynamical systems going back to attempts to know whether the solar system is stable, and some of its modern uses, such as space mission design. Dynamical Systems is the field of mathematics in which objects in motion are studied. It is the field which gave us the word "chaos" in its scientific concept and thus license to describe complex systems as chaotic. Come and learn about dynamical systems and enjoy free pizza!

Date: Tuesday February 23, 2015 Time: 12:30 pm - 1:30 pm Location: 1127 New Ingersol

The Mathematical Sciences Colloquium is sponsored by the Math Club.