

The HONORS Institute

Speaker Series



Monroe Community College

STATE UNIVERSITY OF NEW YORK

Geometry in the Service of Religion

Wednesday November 6, 2013

12:00-1:00 pm, Room 5-100

Religion and mathematics, though seemingly dissimilar, each seek ultimate truth - one through faith, the other through logic. Professor



McKinzie's speech focuses on the altar design problems from ancient Greece and India which illustrate not only the "Pythagorean" Theorem but also the ability to create Pythagorean integer triples. He will also speak about the qibla problem. Join esteemed Professor Mark McKinzie, math historian, as he reveals surprising connections between religion and mathematics found in different world cultures.

Mark McKinzie, PhD, is a professor of Mathematics and Computer Science at St. John Fisher College.