

THE DEPARTMENT OF MATHEMATICAL SCIENCES

Indiana University - Purdue University Fort Wayne

is pleased to present

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Temple University

**Holomorphic isometry among
bounded symmetric domains and its
motivations**

Abstract

The subject of holomorphic isometry started with the seminal works of Bochner and Calabi around 1950. More recently, interest in this subject has arisen from some problems in Arithmetic Geometry. We will look at these kinds of motivations and some recent results obtained along this direction.

11:00 to Noon, Tuesday, Nov. 12, 2013.

Location: Science Building G67

<http://ipfw.edu/departments/coas/depts/math/news/seminars.html>