

B I - C O M A T H E M A T I C S
C O L L O Q U I U M

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“Division algebras and geometry”

Monday, October 22, 2007

Talk at 4:15 – Park 328

Tea at 3:45 – Park 355, Math Lounge

Abstract:

The study of division algebras has, from its inception, been closely tied to geometry of various sorts. This relationship has become richer with developments in algebra as well as algebraic geometry. In this talk I will discuss some of the history of the theory of division algebras and some of its interactions with geometry as well as introduce some modern perspectives.

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