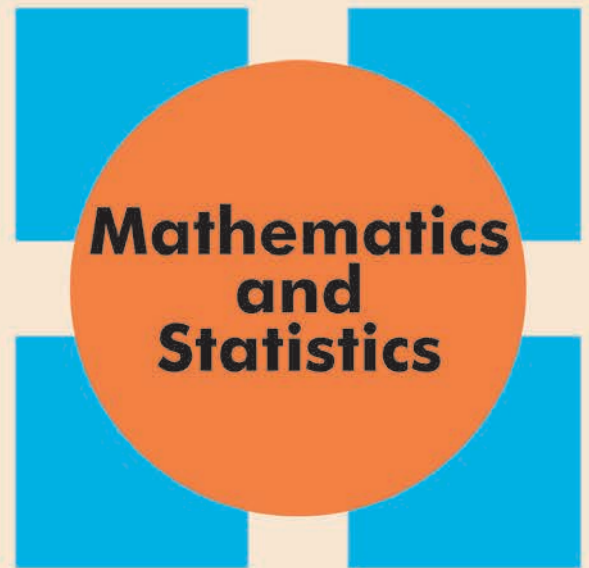


# Math Grad Seminar

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## **A Survey of Reality-Based Algebras**



Date: Nov. 28, 2016  
Time: 12:30 - 1:30 PM  
Room: Math Lounge 307.20

**Abstract:** The realy-based algebras are the most general finite-dimensional algebras with involution and real structure constants. In this talk I will give a survey of various algebraic structures under the banner of reality-based algebras, an explanation of their hierarchy and connections among them.