## **Analysis and Applied Mathematics Seminar**

Kinetic Models for Differential Games
Christian Ringhofer (Arizona State University)

**Abstract:** In this talk we present a kinetic framework for the time evolution of multi agent systems where individual agents make decisions based on concepts of behavioral and evolutionary game theory. As an application, we design optimal strategies for the design of insurance policies.

Monday, February 1 at 4:00 PM in SEO 636