

*Department of Mathematics and Statistics
Colloquium Lecture Series*

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Inverse Problems

Inverse problems form a multidisciplinary area involving mathematics, sciences, engineering, and various other fields, where the basic aim is to determine a cause from its known effects. Expertise in this area requires a good understanding of the corresponding direct problems, for which the goal is to determine the effects from a given cause. In this talk, inverse problems are described and various applications are indicated.

Thursday, September 11, 2008

Chapman 106

1:00–2:00

Refreshments after the talk in Chapman 101A