## 國立交通大學應用數學系 學術演講公告

主講人:林奕亘教授(國立交通大學應用數學系)

講 題: Inverse problems and partial differential equations

時 間:108年9月24日(星期二)下午14:00-15:00

地 點:(光復校區)科學一館 223 室

茶 會: 當天下午 1:30 (科學一館 205 室)

## **Abstract**

In this talk we will introduce several inverse problems, such as the famous Calder\'on problem. Roughly speaking, inverse problems investigate the question of determining the interior physical information of a medium from its boundary measurements. Furthermore, we also introduce linear, non-linear and non-local inverse problems in this talk.

敬請公告 歡迎參加

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