

淡江大學數學系演講公告

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題 目: 42 YEARS CALDERON'S PROBLEM AND INVISIBLE

CLOAKING

日 期:111年11月1日(星期二)

時 間:下午13:10 開始

地 點:採線上方式進行

MS Teams 會議連結: https://reurl.cc/zN2XRN

摘要 Abstract:

In this talk, we review some important developments since the 1980 paper of A.P. Calder'on in which he proposed the problem of determining the conductivity of a medium by making voltage and current measurements at the boundary. We also review some counterexamples to the Calder'on problem that have attracted a lot of interest because of connections with cloaking and invisibility.

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