A Non-Local Inverse Problem with Boundary Response

Tuhin GHOSH

Department of Mathematics, Harish-Chandra Research Institute, India

Email: imaginetuhin@gmail.com

We will discuss a (non-local) inverse problem of recovering a potential based on the boundary measurement associated with the fractional Schrödinger equation.

References:
[1] T. Ghosh, A non-local inverse problem with boundary response. Revista Matemática Iberoamericana 38 (6), 2011-2032.