Seminario

Ecuaciones Diferenciales Parciales

Expositor
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T'ítulo:
Optimizing the first nonzero Neumann eigenvalue on the cylinder.

Abstract:

In this talk, we will discuss the characterization of do- mains maximizing the first non-zero Neuman eivgenvalue on a general cylinder. We will also present our study of overdeter- mined problem which arises from the Hadamard formula for this eigenvalue.

A joint work with Tobias Weth.

Fecha y hora: Jueves 6 de noviembre, $14 : 30$ horas.
Lugar: Sala Von Neumann, CMM, piso 7.