

Col·loqui

Remarks about the uncertainty principle

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The lecture will review work done in collaboration with L. Escauriaza, C. Kenig and G. Ponce establishing a link between classical uncertainty principles, such as Hardy's, Paley and Wiener's, etc., and lower bounds for the solutions to some evolution equations. Recent results obtained with A. Fernández-Bertolin in the discrete setting will also be addressed.

Lloc: Aula T1, Facultat de Matemàtiques i Informàtica, UB

Hora: 12.15

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