

SEMINARIO DE ANÁLISIS COMPLEJO (COMPLEX ANALYSIS SEMINAR)

An operator theoretic application of two weight norm inequalities for singular integral operators in \mathbf{R}^n

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Viernes, 10 de febrero de 2023, a las 10:30 (Friday, February 10, 2023, at 10:30)

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Resumen (Abstract):

I will report on recent progress on the two weight problem for singular and fractional integral operators in \mathbf{R}^n , in particular a new stability result for boundedness of certain operators (joint with M. Alexis, J.L. Luna Garcia, and E. Sawyer).

The talk will be self-contained (and if everybody in the audience speaks Spanish, would be in Spanish)