





UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH

Barcelona Analysis Seminar

Date: Thursday June 12, 2025Time: 15:00 CETRoom: UB iC (Universitat de Barcelona)

Maximum principles for nonlocal minimal surfaces

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If two nonlocal minimal surfaces are nested one within the other and touch at a point, they must necessarily coincide. While this aligns with intuition, the proof of this fact is perhaps less straightforward than it initially appears.

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