
Barcelona Analysis Seminar **2022–2023**

URL. <https://mat.uab.cat/web/seminarianalisi/>

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Time. 15:00 CET

Room. C3B-158 (Universitat Autònoma de Barcelona)

Online streaming. [Click here to join.](#)

Removable singularities for solutions of the fractional Heat equation in time varying domains

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In this talk, we will talk about removable singularities for solutions of the fractional heat equation in time varying domains. We introduce an associated capacity and we study its metric and geometric properties. This is joint work with Joan Mateu.