Space like strong unique continuation for some fractional parabolic equations

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I will talk about some recent work on space like strong unique continuation for fractional heat type equations. This is based on a joint work with Vedansh Arya, Donatella Danielli and Nicola Garofalo. I will also try to report on some subsequent works of mine on this subject which are also in part joint with Venky Krishnan and Soumen Senapati.