

Thursday, April 29th, 17:00-18:00

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Pointwise ergodic theorems for bilinear polynomial averages

We shall discuss the proof of pointwise almost everywhere convergence for the non-conventional (in the sense of Furstenberg) bilinear polynomial ergodic averages. This is my recent work with Ben Krause and Terry Tao. I will also talk about recent progress in this area.

Link to the seminar:

<https://zoom.us/j/95661687616?pwd=Tk5VeFVldkhTMTVSQVdwdUxEbkw2QT09>