



THE UNIVERSITY OF
CHICAGO

COMPUTATIONAL AND APPLIED MATHEMATICS COLLOQUIUM

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Number Rigidity in Random Schrödinger Operators

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via ZOOM

ABSTRACT

In this talk, I will discuss recent progress in the understanding of the structure in the spectrum of random Schrödinger operators. More specifically, I will introduce the concept of number rigidity in point processes and discuss past and present efforts to understand its occurrence in the spectrum of random operators.

For further information and inquiries, please email Zellencia Harris at zellenciah@uchicago.edu. If you wish to subscribe to our listserv, please visit the following website: https://lists.uchicago.edu/web/subscribe/cam_colloquium.