

For Favour of Posting



Department of Mathematics
The Chinese University of Hong Kong

數學系
香港中文大學

Phone: (852) 3943 7988 • Fax: (852) 2603 5154 • Email: dept@math.cuhk.edu.hk (Math. Dept.)
Room 220, Lady Shaw Building, The Chinese University of Hong Kong, Shatin, N.T., Hong Kong

Seminar

Furstenberg's conjecture on intersections of Cantor sets

Dr. Meng WU
The Hebrew University of Jerusalem

Abstract

In 1970, H. Furstenberg proposed a conjecture on dimension of intersections of $\times 2$ and $\times 3$ -invariant sets. We will recall some progress on the conjecture and present our recent solution.

Date: 4 May 2017 (Thursday)
Time: 10:30am – 11:30am
Venue: G36, Lady Shaw Building
The Chinese University of Hong Kong

All are Welcome