

國立中山大學應用數學系

學術演講

講者：Dr. François Clément (University of Washington)

講題：Low-discrepancy point sets in uniform sampling

時間：2026/04/22 (Wednesday) 11:10 ~ 12:00

地點：理 SC4009-0 教室

請先於線上報名，歡迎大學部學生參加：

<https://sites.google.com/site/chihweichenmathematician/international-scholar-online-lectures?>

Abstract

Monte Carlo methods rely on sampling random points to approximate a complicated, possibly unknown object. In many settings however, they can be improved on by evaluating carefully chosen, well-distributed points. In this talk, I will present low-discrepancy constructions: what they are, how we construct them, as well as some of the tools that have been useful mathematically and computationally.

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