

國立中山大學應用數學系

學術演講

講 者：葉倚任（高雄師範大學數學系）

講 題：Eulerian Polynomials and Stirling Permutations

時 間：2024/05/31 (Friday) 14:10~15:00

地 點：理 SC 4009-1 教室

茶 會：13:45

Abstract

This presentation offers a concise overview of recent advancements in enumerative polynomials, focusing on polynomial properties and combinatorial structures. It introduces multivariate Eulerian polynomials and explores their e-positivity, followed by discussions on various enumerative polynomials associated with Stirling permutations, including ascent-plateau polynomials, left ascent-plateau polynomials, and flag ascent-plateau polynomials. Insights into the symmetry and equal distribution of these polynomials are revealed through the utilization of a special coding method.

敬 請 公 告！ 歡 迎 參 加！

應用數學系：<http://math.nsysu.edu.tw>

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