

Colloquium

Boustrophedon recurrence relations: the Euler numbers, the Arnold families and beyond

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地 點：應用數學系多媒體教室(理 408 室)

摘 要：

In combinatorics, the recurrence relation is a tool to characterize an integer sequence. A classic boustrophedon recurrence relation turn outs to be the array of Euler numbers, which counts the alternating permutations. In this talk, we will introduce boustrophedon recurrence relations, their corresponding combinatorial structures.

