Intersections of Topological Recursion, Conformal Field Theory, and Random Geometry

Sunday 24 August 2025 - Friday 29 August 2025

SRS

Scientific Programme

Course 1: Bertrand Eynard

Lectures on Topological recursion and CFT

Course 2: Guillaume Baverez and Rémi Rhodes

Probablistic construction of CFT and applications to Virasoro conformal blocks

Course 3: Vladimir Flock and Alexander Goncharov

Quantization of cluster Poisson varieties and its applications to CFT

programme

Abstracts