

abstract

SPECIAL SEMINAR TALK

Topic:

Speaker:

Affiliation:

Date:

Time/Room:

In the talk, I will describe recent attempts to understand the mysterious and beautiful geometry of nodal lines of random spherical harmonics and of random plane waves. If time permits, I will also discuss asymptotic statistical topology of other natural polynomial-like ensembles of random functions. The talk is based on a joint work with Fedja Nazarov.