

# 61 Probability Encounters, In honour of Sergey Bobkov



ID de Contribution: 8

Type: Non spécifié

## Alexandros Eskenazis: Resilience of cube slicing in $\ell_p$

*mardi 30 mai 2023 14:45 (45 minutes)*

We shall discuss the state of the art on the problem of identifying the volume maximizing and minimizing hyperplane sections of  $p$ -balls. Specifically, we will present a recent work with P. Nayar (Warsaw) and T. Tkocz (CMU) identifying the volume maximizing section for  $p$  greater than a universal constant.

**Orateur:** ESKENAZIS, Alexandros