

Seminare Bielefeld - Melbourne Zufallsmatrizen

Mittwochs, 09.00 Uhr, als ZOOM/Konferenzschaltung

| Datum | Vortragender / Herkunft | Thema | Ansprechpartner |
|----------|--|--|--------------------------------|
| 06.04.22 | Yuanyuan Xu Institute of Science and Technology Austria | Quantitative Tracy-Widom law for Wigner matrices | Anas Rahman |
| 13.04.22 | Leslie Molag Bielefeld University | A New Approach to Local and Global Statistics for the Elliptic Ginibre Ensemble in Higher Dimensions | Leslie Molag |
| 04.05.22 | Zhigang Bao Hong Kong University of Science and Technology | Phase Transition of Eigenvector for Spiked Random Matrices | Anas Rahman |
| 11.05.22 | Rostyslav Kozhan Uppsala University | Rank One Perturbations of Classical Beta-ensembles | Gernot Akemann |
| 25.05.22 | Aurélien Grabsch LPTMC, Sorbonne Université | Exponential Functional of the Matrix Brownian Motion, Dufresne Identity and Quantum Scattering | Anas Rahman |
| 01.06.22 | Djalil Chafaï Université Paris Dauphine | Universal Cutoff for Dyson Ornstein Uhlenbeck Process | Anas Rahman |
| 15.06.22 | Anthony Mays University of Melbourne | Longest increasing subsequences, the Hammersley process and the Laguerre Unitary Ensemble | Gernot Akemann |
| 22.06.22 | Lun Zhang Fudan University, Shanghai | Gap Probability for the Hard Edge Pearcey Process | Gernot Akemann |
| 29.06.22 | Dario Rosa | Operator Delocalization in Quantum Networks | Gernot Akemann |

Daejeon and Stony Brook

- 06.07.22 [Christophe Charlier](#) [Determinants with Circular Root- and Jump-type Singularities](#) [Gernot Akemann](#)
Lund University
- 13.07.22 [Subhro Ghosh](#) [Stochastic Geometry Beyond Independence and its Applications](#) [Anas Rahman](#)
National University of Singapore
- 31.08.22 [Guilherme Silva](#) [Multiplicative statistics of random matrices and the integro-differential Painlevé II equation](#) [Leslie Molag](#)
Universidade de Sao Paulo
- 07.09.22 [Thomas Bothner](#) tba [Leslie Molag](#)
University of Bristol

Sommersemester 2022



Anzeigen