

# Seminare Bielefeld - Melbourne Zufallsmatrizen

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Mittwochs, 09.00 Uhr, als ZOOM/Konferenzschaltung

Datum	Vortragender / Herkunft	Thema	Ansprechpartner
06.10.21	<a href="#">Yacin Ameur</a> Lund University	<a href="#">An explicit charge-charge correlation function at the edge of a two-dimensional Coulomb droplet</a>	<a href="#">Gernot Akemann</a>
13.10.21	<a href="#">Anna Maltsev</a> Queen Mary University, London	<a href="#">Local Marchenko-Pastur Law on the Optimal Scale</a>	<a href="#">Anas Rahman</a>
20.10.21	<a href="#">Mario Kieburg</a> Melbourne University	<a href="#">Central Limit Theorems to Stable and Invariant Random Matrices</a>	<a href="#">Mario Kieburg</a>
27.10.21	<a href="#">Sungsoo Byun</a> Korea Institute for Advanced Study	<a href="#">Planar symplectic ensembles: from scaling limits to Wronskian structures</a>	<a href="#">Gernot Akemann</a>
03.11.21	<a href="#">Nicholas J. Simm</a> University of Sussex	<a href="#">Fluctuations and Correlations for Products of Real Asymmetric Random Matrices</a>	<a href="#">Gernot Akemann</a>
10.11.21	<a href="#">Uday T. Bhosale</a> Visvesvaraya National Institute of Technology, Nagpur	<a href="#">Long-range correlations in the superposed random matrix spectra and their applications to complex physical systems</a>	<a href="#">Anas Rahman</a>
17.11.21	<a href="#">Duy Trinh</a> Waseda University, Tokio	<a href="#">Gaussian beta ensembles and associated Hermite polynomials</a>	<a href="#">Anas Rahman</a>
23.11.21	<a href="#">Tamara Grava</a> Bristol University	<a href="#">Gibbs ensemble for Integrable Systems, a case study: the discrete nonlinear Schrödinger equation</a>	<a href="#">Anas Rahman</a>
30.11.21	<a href="#">Tamara Grava</a> Bristol University	<a href="#">Gibbs ensemble for Integrable Systems, a case study: the discrete nonlinear Schrödinger</a>	<a href="#">Anas Rahman</a>

[equation \(Part II\)](#)

01.12.21	<a href="#">Martin Zirnbauer</a> Universität Köln	<a href="#">Color-Flavor Transformation Revisited</a>	<a href="#">Mario Kieburg</a>
08.12.21	<a href="#">Lucas Hackl</a> University of Melbourne	<a href="#">Volume-law entanglement entropy of typical pure quantum states</a>	<a href="#">Mario Kieburg</a>
19.01.22	<a href="#">Jonas Jalowy</a> Westfälische Wilhelms-Universität Münster	20220119-JonasJalowy-TBC	<a href="#">Gernot Akemann</a>

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Wintersemester 2021/2022



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