

Mathematical Physics Group

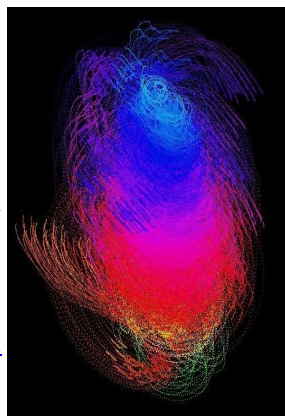
There is also a Mathematical Physics Group
at the Mathematics Faculty:

[people](#) - [teaching](#)

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[Events](#)

[Travel information](#)

[Jobs](#)

[Research Center BiBoS](#)
[Bielefeld Bonn Stochastics](#)

Upcoming Events:



==>> Online Event <<==

XVII Brunel - Bielefeld Workshop

- Random Matrix Theory and Applications -

17 - 18 December 2021

ZiF - Centre for Interdisciplinary Research

[Registration & Weblink](#) [Poster](#)

Organizers:

Gernot Akemann (Bielefeld University) - [akemann\(at\)physik.uni-bielefeld.de](mailto:akemann(at)physik.uni-bielefeld.de)

Igor Krasovsky (Imperial College London) - [i.krasovsky\(at\)imperial.ac.uk](mailto:i.krasovsky@imperial.ac.uk)

Dmitry Savin (Brunel University London) - [dmitry.savin\(at\)brunel.ac.uk](mailto:dmitry.savin@brunel.ac.uk)

Igor Smolyarenko (Brunel University London) - [igor.smolyarenko\(at\)brunel.ac.uk](mailto:igor.smolyarenko@brunel.ac.uk)

Previous Events:



XVI Brunel – Bielefeld Workshop Random Matrix Theory and Applications 18 – 19 December 2020

[!\[\]\(6059a5aa8b4ca7bb793408023d6c6e42_img.jpg\) Website/Registration](#) [!\[\]\(d293b9aef7d8767760396289fbc64e8a_img.jpg\) Poster](#)

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Dmitry Savin (Brunel University London) - [dmitry.savin\(at\)brunel.ac.uk](mailto:dmitry.savin@brunel.ac.uk)

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XIV Brunel-Bielefeld Workshop

on Random Matrix Theory

December 14 - 15, 2018

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by G. Akemann (Bielefeld), I. Krasovsky (Imperial College), D. Savin, and I. Smolyarenko

(Brunel)

<https://www.brunel.ac.uk/research/News-and-events/Events/XIV-Brunel%E2%80%93Bielefeld-Workshop-or>

Sums & Products of Random Matrices

August 27 - 31, 2018

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by G. Akemann (Bielefeld), G. Alfano (Torino), F. Götze (Bielefeld) and M. Kieburg (Bielefeld)

https://www2.physik.uni-bielefeld.de/SPRM_2018.html

XIII Brunel-Bielefeld Workshop

on Random Matrix Theory

December 14 - 16, 2017

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by G. Akemann (Bielefeld), I. Krasovsky (Imperial College), D. Savin, and I. Smolyarenko (Brunel)

<http://www2.physik.uni-bielefeld.de/brunel-bielefeld-workshop2017.html>

XII Brunel-Bielefeld Workshop

on Random Matrix Theory

December 09 - 10, 2016

Brunel University London

organized by G. Akemann (Bielefeld), I. Krasovsky (Imperial College), D. Savin, and I. Smolyarenko (Brunel)

<http://www.brunel.ac.uk/cedps/mathematics/seminars-and-events/ranwshop16>

Second ZiF Summer School

Randomness in Physics and Mathematics

From Spin Chains to Number Theory

August 8 - 20, 2016

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by G. Akemann and F. Götze (Bielefeld)

<http://www2.physik.uni-bielefeld.de/randomness2.html>

Workshop on Random Product Matrices

Random Product Matrices - New Developments & Applications

August 22 - 26, 2016

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by P.J. Forrester (Melbourne), M. Kieburg (Bielefeld) and R. Speicher (Saarbrücken)

[Workshop on Random Product Matrices](#)

XI Brunel-Bielefeld Workshop

on Random Matrix Theory

December 10 - 12, 2015

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by G. Akemann and F. Götze (Bielefeld), I. Krasovsky (Imperial College), D. Savin and I. Smolyarenko (Brunel), O. Zeitouni (Warwick)

<https://www2.physik.uni-bielefeld.de/brunel-bielefeld-workshop20150.html>

X Brunel-Bielefeld Workshop

on Random Matrix Theory

December 12 - 13, 2014

organized by G. Akemann and F. Götze (Bielefeld), I. Krasovsky (Imperial College), D. Savin and I. Smolyarenko (Brunel)

<http://www.brunel.ac.uk/siscm/mathematical-sciences/seminars-and-events/ranwshop14>

IX Brunel-Bielefeld Workshop

on Random Matrix Theory

December 17 - 19, 2013

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by G. Akemann and F. Götze (Bielefeld), I. Krasovsky (Imperial College), D. Savin and I. Smolyarenko (Brunel)

<http://www2.physik.uni-bielefeld.de/index.php?id=3555>

Summer School

Randomness in Physics and Mathematics

From Quantum Chaos to Free Probability

August 5 - 17, 2013

ZiF - Center for Interdisciplinary Research, Bielefeld University

organized by G. Akemann and F. Götze (Bielefeld)

<http://www2.physik.uni-bielefeld.de/randomness.html>

ZiF Workshop

Quantum Theory without Observers III

April 22 - 26, 2013

organized by Ph. Blanchard (Bielefeld, D. Dürr (Munich), M-A. Esfeld (Lausanne) G.Ghirardi (Trieste), S. Goldstein (Piscataway) and T. Maudlin (New York)

<http://www.math.lmu.de/~bohmmech/bielefeld/>

<http://www.uni-bielefeld.de/%28en%29/ZIF/AG/2013/04-22-Blanchard.html>

The poster features the ZiF logo at the top left, with the text 'Zentrum für Interdisziplinäre Forschung' and 'Center for Interdisciplinary Research' below it. The main title is 'The Message of Quantum Science' in large, bold letters, with the subtitle 'Attempts Towards a Synthesis' underneath. Above the title is a cartoon illustration of two men in suits. One man is pointing at a whiteboard that says 'ZiF' and 'WIR SIND HIER !!!'. The other man is holding a sign that says 'WAHRSCHEINLICH!'. Below the illustration is a small box that says 'ZiF-Forschungsgruppe'. At the bottom left, it lists the organizers: 'Leitung: Jörg Fröhlich (Zürich), Philippe Blanchard (Bielefeld)'. A QR code is located at the bottom right. The footer contains the text 'ZiF Zentrum für Interdisziplinäre Forschung | Weimering 1 | 33615 Bielefeld | www.uni-bielefeld.de/ziF'.

VIII Brunel-Bielefeld Workshop

on Random Matrix Theory

14 - 15 December 2012

www.brunel.ac.uk/siscm/mathematical-sciences/seminars-and-events/ranwshop12