Mathematical Physics Group

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

people  teaching

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Upcoming Events:

Randomness in Physics and Mathematics

August 12-24, 2019

ZiF - Center for Interdisciplinary Research, Bielefeld University
Organizers:

G. Akemann, F. Götze (Bielefeld)

XV Brunel-Bielefeld Workshop Random Matrix Theory and Applications

December 5-7, 2019

ZiF - Center for Interdisciplinary Research, Bielefeld University

Organizers:

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

Previous Events:

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-

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
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. Zaboronski (Warwick)

X Brunel-Bielefeld Workshop

on Random Matrix Theory
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

VIII Brunel-Bielefeld Workshop
on Random Matrix Theory

14 - 15 December 2012

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