

Daniel Lütgehetmann

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Education

Berlin Mathematical School / Freie Universität Berlin

PH. D. MATHEMATICS

- Advisor: Holger Reich

Berlin, Germany

November 2014 – Exp. October 2017

Berlin Mathematical School / Freie Universität Berlin

MASTER OF SCIENCE, MATHEMATICS

- GPA* 1.0, 1st in class of 35
- Thesis: Configuration Spaces of Graphs, Advisor: Holger Reich

Berlin, Germany

April 2013 – November 2014

Freie Universität Berlin

BACHELOR OF SCIENCE, MATHEMATICS

- GPA* 1.0, 1st in class of 60
- Thesis: The Lipschitz Distance on Outer Space, Advisor: Holger Reich

Berlin, Germany

October 2010 – March 2013

* On the German grading scale 1 is the highest and 5 is the lowest mark.

Preprints

Representation Stability for Configuration Spaces of Graphs

<https://arxiv.org/abs/1701.03490>

January 2017

The Homology of Configuration Spaces of Graphs

WITH SAFIA CHETTIH

<https://arxiv.org/abs/1612.08290>

December 2016

Travel

October 2016	The Farrell-Jones conjecture , Workshop	Bonn, Germany
August 2016	2016 West Coast Algebraic Topology Summer School , Summer School	Eugene, USA
August 2016	Cycles on Moduli Spaces, Geometric Invariant Theory, and Dynamics , Workshop	Providence, USA
July 2016	7th European Congress of Mathematics , Congress	Berlin, Germany
July 2016	Young Topologists Meeting 2016 , Conference	Copenhagen, Denmark
June 2016	Topology of Manifolds , Conference	Lisbon, Portugal
November 2015	Workshop on Automorphisms of free groups , Workshop	Copenhagen, Denmark
August 2015	Conference on Topology and Geometry , Conference	Bonn, Germany
June 2015	First Chicago Summer School in Geometry and Topology , Summer School	Chicago, USA
May 2015	Topological Combinatorics of Configuration Spaces , Oberwolfach Seminar	Oberwolfach, Germany
May 2015	Homotopy theory, manifolds and field theories , HIM Introductory School	Bonn, Germany
September 2014	DMV-PTM Meeting 2014 , Conference	Poznan, Poland
September 2014	Satellite Conference for DMV-PTM Meeting 2014 , Conference	Bedlewo, Poland
June 2014	Young Topologists Meeting 2014 , Conference	Copenhagen, Denmark
August 2013	Topology of high-dimensional manifolds , HIM Summer School	Bonn, Germany
June 2012	Topology and Groups , Summer School	Berlin, Germany

Distinctions

Fellow, Berlin Mathematical School

November 2014 – October 2017

Fellow, German National Academic Foundation

January 2013 – November 2014

Teaching

University tutor for Analysis and Algebraic Topology

FREIE UNIVERSITÄT BERLIN

April 2012 – September 2014

Other

In my free time I run the online platform MathHire.org.