

DENIS GAIDASHEV

Work Address

Matematiska Institutionen
Uppsala Universitet
Box 480, 751 06 Uppsala
(+46) 018-4713172

- 1. Higher education degree** **Moscow Engineering Physics Institute (MEPhI), Moscow, Russia**
Diploma 1991-1997
Supervisor: Sergey Zhdanov

- 2. Doctoral degree** **University of Texas at Austin, Austin, USA**
Doctor of Philosophy 1997-2003
Supervisors: Hans Koch and Jerry Bona.

- 3. Postdoctoral positions** **University of Bergen, Bergen, Norway**
Postdoctoral fellow 09/2008-02/2009

 Centre de recherches mathématiques, Montreal, Canada
Postdoctoral fellow 01/2008-07/2008

 Kungliga Tekniska Högskolan, Stockholm, Sweden
Postdoctoral fellow 09/2006-12/2007

 University of Toronto, Toronto, Canada
Postdoctoral fellow 09/2003-08/2006

- 4. Docent appointment** **Docent in Mathematics**
awarded by Uppsala University on 26/04/2012

- 5. Present position** **Uppsala University, Uppsala, Sweden**
Associate professor 10/2012-present

- 6. Previous position** **Uppsala University, Uppsala, Sweden**
Research fellow 03/2009-09/2012

- 7. PhD Supervision** **Uppsala University, Uppsala, Sweden**
- Supervisor of Natalia Zabzina, UU 01/2014-04/2017,
defended 07/04/2017
- Ass. supervisor of Anna Belova, UU 09/2012-12/2017,
defended 15/12/2017
- Supervisor of Dan Strängberg, UU 09/2014-06/2022,
defended 03/06/2022
- 8. Selected conference talks**
- 2004 Workshop on Hamiltonian Dynamical Systems**, CRM, Montreal, Canada.
- 2005 Dynamics, Probability and Conformal Invariance**, Banff, Alberta, Canada.
- 2006 Holomorphic Dynamics Workshop**, The Fields Institute, Toronto, Canada.
- 2007 NATO Advanced Study Institute Workshop on Hamiltonian Dynamical Systems and Applications**, CRM, Montreal, Canada.
- 2008 Low Complexity Dynamics**, BIRS, Banff, Canada.
- 2008 Workshop on Computer-Assisted Proofs in Dynamics**, Imperial College London, UK.
- 2009 Dynamics, Topology and Computations**, Bedlewo, Poland,
- 2011 Computational Methods in Dynamics**, ICTP, Trieste, Italy.
- 2014 Renormalization and universality in low-dimensional dynamics**, the 10-th AIMS Conference on Dynamical Systems, Differential Equations and Applications, Madrid, July 2014.
- 2016 Dimension and Dynamics**, ICERM, Providence, USA.
- 2020 Workshop in Complex Dynamics**, Santiago, Chile.
- 2022 Complex Dynamics and related topics**, RIMS, Kyoto, Japan.
- 9. Organizational duties** **Uppsala University, Uppsala, Sweden**
- Master program coordinator, Matematiska Institutionen 04/2017-09/2020
- 10. Grants**
- STINT Institutional Grant**
- Coapplicant with Prof. W. Tucker, 1 600 000 SEK. 2012-2014
- Knut och Alice Wallenbergs Stiftelse, KAW 2015.0365**
- Principle investigator, 1 800 000 SEK 2017-2019
- VR Project grant 2018-04265**, *Abelian integrals and Hilbert's 16-th problem*

Principle investigator, 2 800 000 SEK

2022-2024

VR Project grant 2022-05046, *Renormalization in hydrodynamic models*

Principle investigator, 3 520 000 SEK

2023-2026