

Info Session HIDA Research Grants

RESEARCH GRANTS

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Agenda

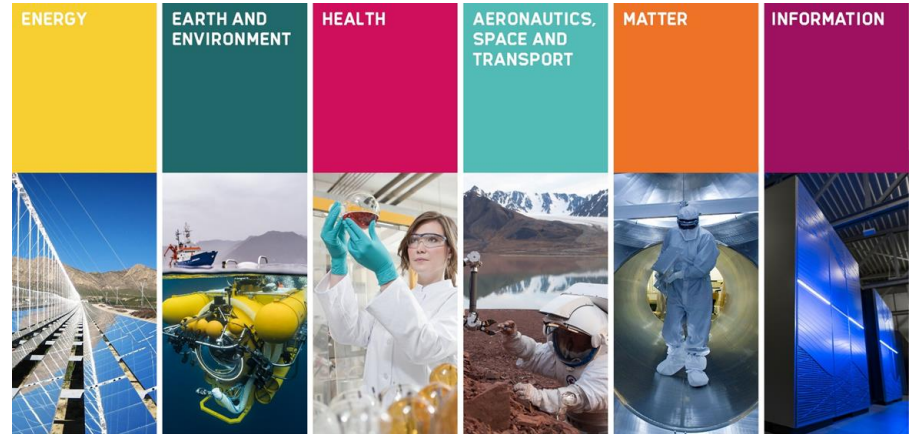
- The Helmholtz Association of German Research Centers and Helmholtz Information and Data Science Academy (HIDA)
- Funding Opportunities: HIDA Research Grants
- FAQ



The Helmholtz Association

Research for grand challenges

- **18 research centers** all over Germany and **6 research areas**: Energy; Earth and Environment; Health; Information; Matter; Aeronautics, Space
- Funding Opportunities: HIDA Research Grants
- **Germany's largest scientific organization** with 43 000 employees and **an annual budget of 5 Billion Euros** (approx. 5.7 Billion USD)



Helmholtz Research Centers

Research Areas:

Energy

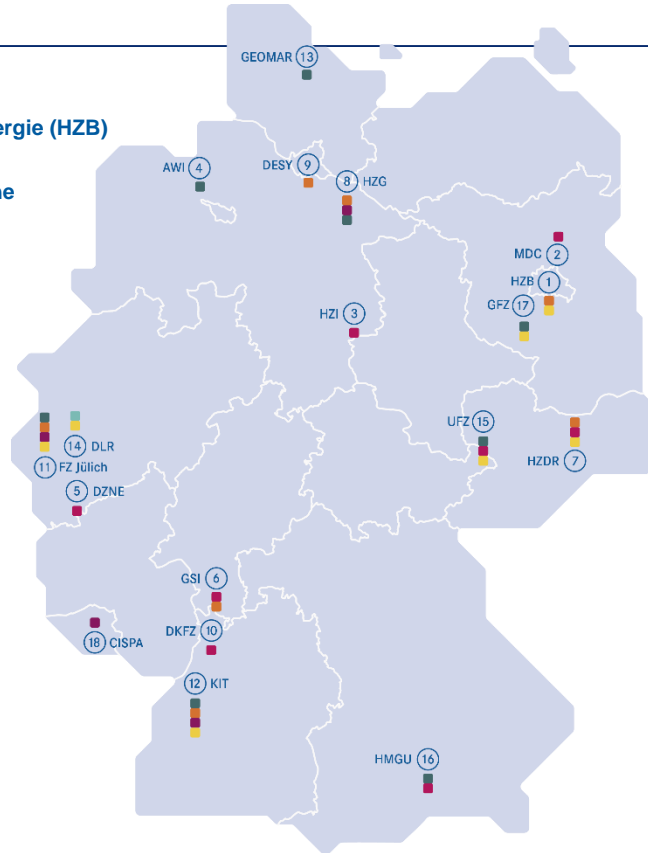
Earth and Environment

Health

Aeronautics, Space
and Transport

Matter

Information



1. Berlin
Helmholtz-Zentrum Berlin für Materialien und Energie (HZB)

2. Berlin-Buch
**Max Delbrück Center for Molecular Medicine in the
Helmholtz Association (MDC)**

3. Brunswick
Helmholtz Center for Infection Research (HZI)

4. Bremerhaven
**Alfred-Wegener-Institut Helmholtz-Zentrum für
Polar- und Meeresforschung (AWI)**

5. Bonn
**German Center for Neurodegenerative
Diseases (DZNE)**

6. Darmstadt
GSI Helmholtz Center for Heavy Ion Research

7. Dresden
Helmholtz Center Dresden Rossendorf (HZDR)

8. Geesthacht
**Helmholtz Center Geesthacht
Center for Material and Coastal Research (HZG)**

9. Hamburg
Deutsches Elektronen-Synchrotron DESY

10. Heidelberg
German Cancer Research Center (DKFZ)

11. Jülich
Forschungszentrum Jülich (FZ Jülich)

12. Karlsruhe
Karlsruhe Institute of Technology (KIT)

13. Kiel
GEOMAR Helmholtz Center for Ocean Research Kiel

14. Cologne
German Aerospace Center (DLR)

15. Leipzig
Helmholtz Center for Environmental Research – UFZ

16. Munich
**Helmholtz Center Munich – German Research Center for
Health and the Environment (HMGU)**

17. Potsdam
**Helmholtz Center Potsdam
German Research Center for Geosciences GFZ**

18. Saarbrücken
Helmholtz Center for Information Security – CISPA

Helmholtz Information & Data Science Incubator

Helmholtz Information & Data Science Academy (HIDA)

HIDA is Germany's largest postgraduate training network in the field of information and data science

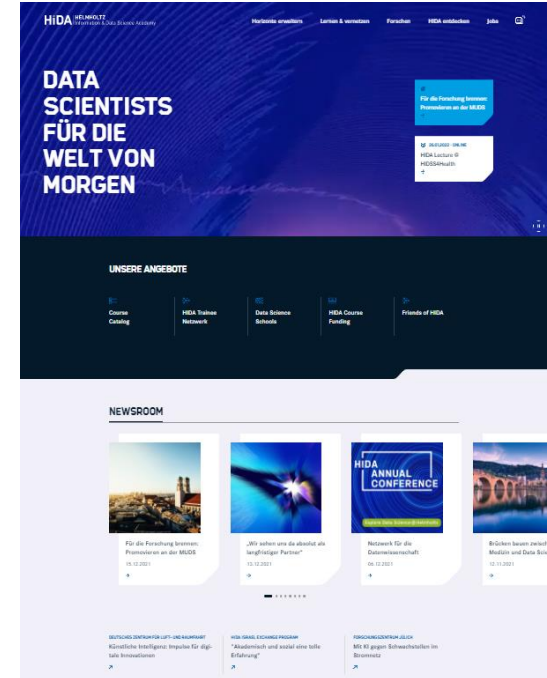


The logo for HIDA (Helmholtz Information & Data Science Academy) is displayed in the center. It features the word 'HIDA' in a bold, blue, sans-serif font. The letter 'i' is stylized with a small green square above it. The background of the slide is a light green network of interconnected lines, resembling a web or a data structure, which is partially obscured by the text and other elements.

- Over 280 PhD students
- 6 Data Science Research Schools
- Network of 13 research centers and 17 universities
- International Network „Friends of HIDA“
- Worldwide Employer Branding & Recruiting of High Potentials for all Helmholtz Centers
- Data Science Events (Conferences, Hackathons, Lectures) & Trainings for researchers of all programs
- Funding Opportunities, exchange programs and networks
- Helmholtz-wide knowledge exchange and transfer of methods
- Data Science Job Börse & Career Events

Get in touch with HIDA

- Follow HIDA
on **twitter** : [@HIDAdigital](https://twitter.com/HIDAdigital)
on **LinkedIn**
- [Subscribe to our HIDA Newsletter](#)
- Explore our **website** www.helmholtz-hida.de




Research Grants for Doctoral Students and Postdocs

Helmholtz Visiting Researcher Grant and Trainee Network

Two funding lines:

1. Trainee Network (for Helmholtz researchers who want to go to another Helmholtz Center)
 2. Helmholtz Visiting Researcher Grant (for researchers from external institutions who want to go to a Helmholtz Center)
- Both programs offer self-organized fully funded short-term research stays (for projects with a **strong link to data/information science**) at one of the 18 Helmholtz centers
 - Aim: Kick off new collaborations, apply your data science skills and expand your research portfolio

A poster for the HIDA (Helmholtz Information & Data Science Academy) featuring a stylized illustration of a ship with a person sitting on the deck, set against a background of concentric circles and a grid pattern. The text on the poster includes the HIDA logo, a headline about diving into research, an invitation to explore the Helmholtz Association, a description of the academy's mission, and contact information for further details.

HIDA HELMHOLTZ
Information & Data Science Academy

**DIVE INTO THE FASCINATING
WORLD OF RESEARCH**

EXPLORE THE HELMHOLTZ ASSOCIATION!

HIDA – the Helmholtz Information & Data Science Academy – invites postdocs from Germany and around the world to become part of the HIDA Visiting Program.

Start (inter)national collaborations, learn new skills and methods from each other and gain insight into the fascinating research world of the Helmholtz Association.

FURTHER INFORMATION:
helmholtz-hida.de/angebote/hida-visiting-program
hida@helmholtz.de

Research Grants for Doctoral Students and Postdocs

Which grant should I apply for?

Are you currently a researcher at a
Helmholtz Center?



HIDA Trainee Network

Are you currently a researcher from
outside Helmholtz?



Helmholtz Visiting Researcher Grant

For eligibility inquiries/if you are unsure what funding line to
apply for, please email: hida@helmholtz.de

Research Grants for Doctoral Students and Postdocs

Helmholtz Visiting Researcher Grant and Trainee Network

Who can apply?

- Doctoral and post-doctoral researchers, in exceptional cases M.A. holders (from inside Helmholtz and from external institutions (universities, research organizations, industry worldwide)).
- Project needs to have a **strong link to the (applied) data and information science**
- Open to all nationalities / candidates from German and from international institutions
- Duration: **1 to 3 months**
- Funding period: Starts (usually) within the next 12 months after acceptance (selection process takes approx. 3 months)
- **Application Deadline: 15 March and 15 October (every year)**

Research Grants for Doctoral Students and Postdocs

Helmholtz Visiting Researcher Grant and Trainee Network

Terms of Award

- Monthly grant to cover living costs ranging from approx. 2000 – 2800 euros (USD) (depending on the funding line, contract status etc.) where applicable with additional allowances for travel, housing, family etc. (Check our website for further information!)

Due to pandemic situation: hybrid formats of research stays are possible (where feasible and if in agreement with applicant and host), planned stays can be postponed in accordance with HIDA. Minimum duration of on-site stay: 1 month. Funding only for on-site period!

For more information:

- <https://www.helmholtz-hida.de/netzwerk/hida-visiting-program/>
- <https://www.helmholtz-hida.de/en/new-horizons/trainee-network/>

Research Grants for Doctoral Students and Postdocs

Helmholtz Visiting Researcher Grant and Trainee Network

How can I find a host?

- Check out the 18 Helmholtz Centers
- Ask your supervisor/colleagues
- Check out our Database of Helmholtz Hosts
- You can contact any Head of Section or Division

For application: Head of Section or Division

(Supervisor during stay: senior scientist/postdoc)

Contact the host directly by email before applying!



Research Grants for Doctoral Students and Postdocs

Helmholtz Visiting Researcher Grant and Trainee Network

How do I apply?

- **Application Portal** → Link on HIDA website (opens mid-August)
- **How-to-Guide:** https://www.helmholtz-hida.de/hida-files/user_upload/pdf_dokumente/GUIDELINES_for_applicants_visiting_202112.pdf
- Review process by HIDA Steer Committee
- **Factors:** Quality and originality of the research proposal, motivation, benefit for your home group, feasibility
- Selection procedure in **close cooperation and in accordance with the regularities of the involved Helmholtz Centers**

Info Session HIDA Research Grants

Thank you for your attention!

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