

DFG Prospects: The Emmy Noether Programme

Information presented on the following slides is valid on 28th April, 2025. Please check www.dfg.de/en for updates and current regulations.

28/04/2025

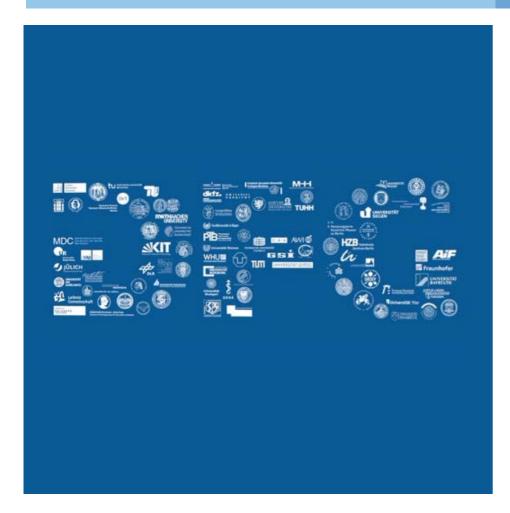
Verena Aust, Anna Böhme, Margret Heinze, Ina von der Beck



Topics

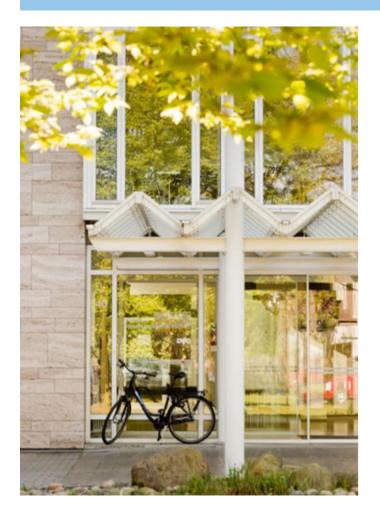
- 1 | The DFG About Us
- 2 | The Emmy Noether Programme
- 3 | Review Process and Advice
- 4 | Links and Resources





- The DFG is the largest independent and self-governing research funding organisation in Germany.
- ▶ It is an **association** under German private law.
- ► It serves all branches of science and the humanities by funding research projects.





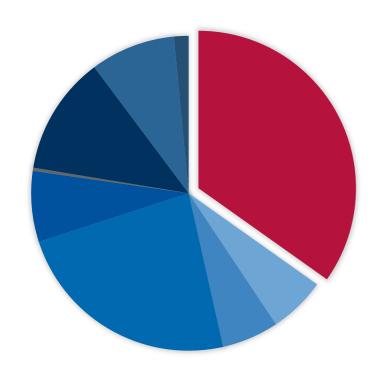
The DFG

- funds research projects in the area of knowledge-driven research,
- maintains dialogue with society, politics and business, advises state institutions,
- supports the transfer of knowledge.

It takes particular care to promote

- international cooperation,
- early career researchers,
- gender equality and diversity in science and the humanities.



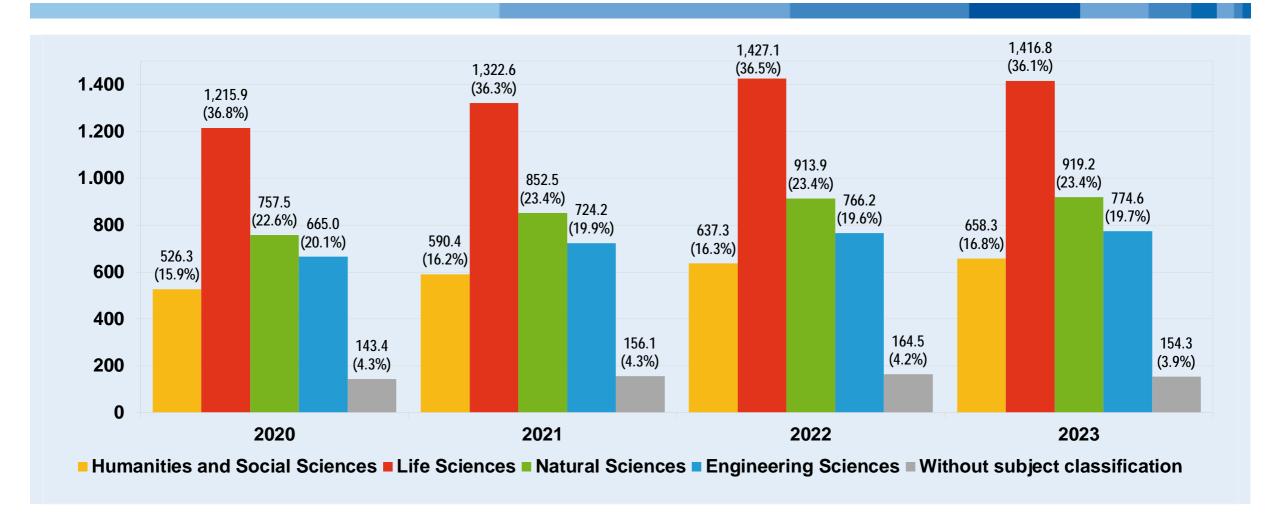


In 2023,

- the DFG funded around 31,400 running projects with a budget that totalled almost € 4 billion
- the DFG came to approx. 24.000 funding decisions based on peer-reviews by 15.300 reviewers
- Approx. € 1.3 billion of the budget were spent for
 13.325 individual grants projects

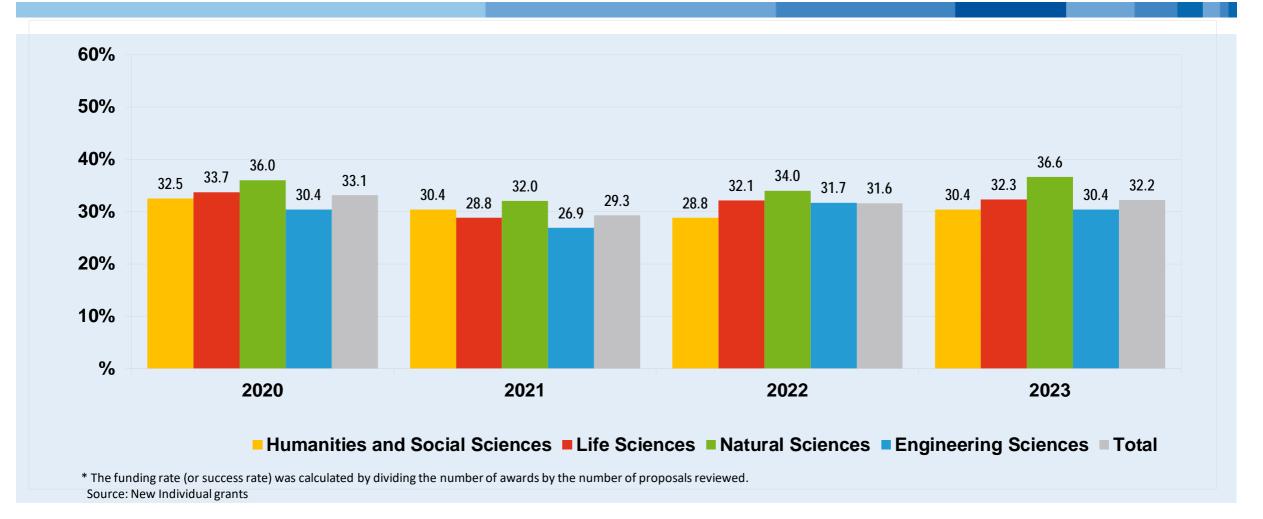


Amount of Research Funding Awarded by Scientific Discipline 2020 to 2023 (in €m and %)





Funding Rates* in the Individual Grants Programme by Scientific Discipline 2020 to 2023 (in %)







Researchers

- who have completed their scientific training, i.e. who hold a doctorate and
- who (would like to) work in Germany.





- Open, bottom-up choice of research topics
- Basic research in any field of science and the humanities
- No age restrictions
- Unbiased review based on scientific criteria
- Individual career phases and family-related career breaks are considered in the review process
- ▶ 10 Principles of Effective Career Support in Academia
- ► No deadlines*

excl. Priority Programmes, international / topic specific calls



Topics

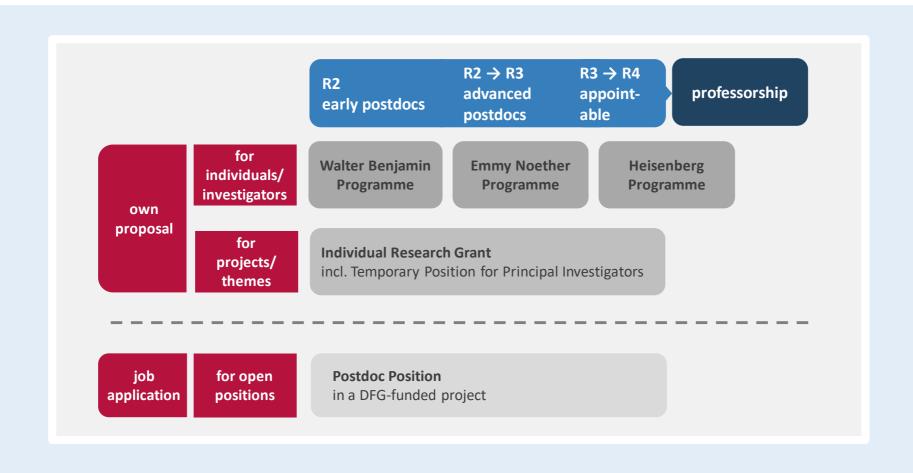
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DFG Funding Opportunities for Postdocs

www.dfg.de/emmy_noether/en www.dfg.de/en/research_funding/faq/faq_emmy_noether https://youtu.be/rMw8FHwKcTs

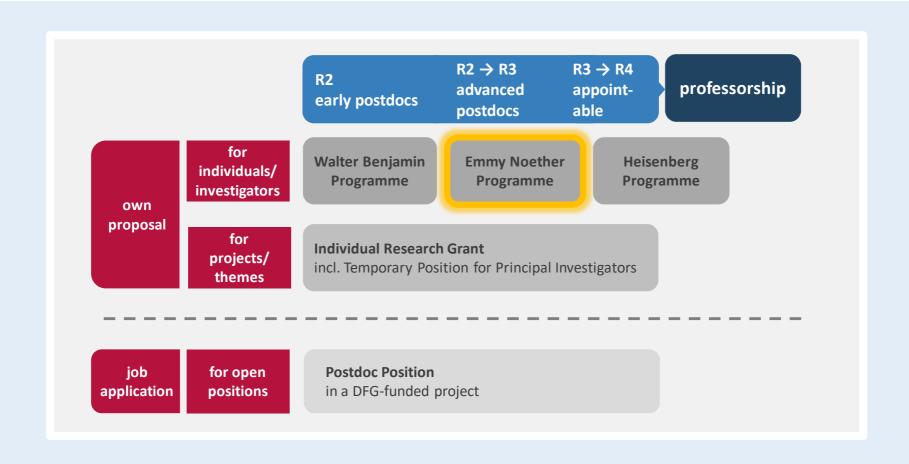
New: https://www.youtube.com/watch?v=LkBdq9jwQbM





DFG Funding Opportunities for Postdocs

www.dfg.de/en/research_funding/research_careers www.dfg.de/en/research_funding/programmes https://www.dfg.de/emmy_noether/en







- ▶ Path to early **academic independence**
- ▶ Qualification for a university teaching career
- ► Eligibility for professorial appointment by leading one's own independent junior research group





Requirements:

- For outstanding postdoctoral researchers with 2-4 years of postdoctoral experience
- ► Excellent research project
- ► Substantial **international** research experience:
 - ► Longer or several shorter research stays abroad
 - international research cooperation
 - international working environment



New: https://www.youtube.com/watch?v=LkBdq9jwQbM



Four-year submission deadline (medicine: up to 6 years):

- ► Individual timing of your doctorate:
 - ▶ Date on your diploma or date of the oral defense
 - ► Extension for parents





- ► Funding for six years
- Funding includes
 - own position: E15 TVöD/TV-L
 (or position for temporary substitutes for clinicians)
 - project funds
 - family allowance possible
- ➤ Generous funding and your excellence → your status at the host institution should be commensurate





- Your host institution in Germany becomes your employer
- more than one potential host institution in your proposal
 - Specific reasons for each potential host
- ► In general: Scientific independence → new scientific environment
- Returning to Alma Mater: good scientific reasons!





- Start: 6 months after approval
- ► Group leader position: **100% full-time**
 - Part-time possible due to childcare
- Permanent Professorship during the funding: only group funding
- ► Leaving the german research system: funding will come to an end



www.dfg.de/foerderung/programme/einzelfoerderung/emmy_noether/jahrestreffen/2024





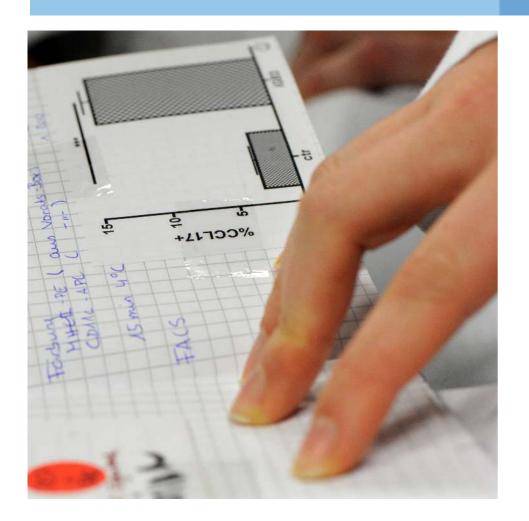
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Preparing Your Proposal

www.dfg.de/en/research_funding/individual_grants_programmes/tips_proposals www.dfg.de/en/research_funding/individual_grants_programmes/proposal_information https://www.dfg.de/en/news/news-topics/announcements-proposals/2025/ifr-25-27



- Carefully read and follow the guidelines and proposal instructions
- Decide on the proposal language: English or German
- Necessary information can be found on the DFG website
- Questions? Ask for support



DFG Contacts



For questions on **eligibility**:

procedures-researchcareers@dfg.de

For **general questions**:

info-researchcareers@dfg.de

For questions about the **Call on Methods in Al** <u>ai-initiative@dfg.de</u>

All DFG contacts:

https://www.dfg.de/en/dfg-profile/head-office



Proposal Contents

- ▶ What is the knowledge gap you would like to fill?
- ▶ Why are the expected results novel and relevant?
- What's your concrete, realistic and feasible plan to answer your research questions?
- ▶ Who is going to do what? Why?
- ► How are you going to manage setbacks / what's your plan b?
- Why are you the right person to successfully run this project?



Preparing Your CV

www.dfg.de/formulare/53_200_elan/53_200_en_elan.rtf www.dfg.de/en/research_funding/individual_grants_programmes/tips_proposals www.dfg.de/en/research_funding/individual_grants_programmes/proposal_information









- ► Follow the **DFG CV template**
 - Include prizes, fellowships and awards
 - Mention time away from research relating e.g. to family, illness or dependent care; no details required
- List up to ten of your most important publications



Grant Budget

www.dfg.de/en/research_funding/individual_grants_programmes/tips_proposals www.dfg.de/en/research_funding/individual_grants_programmes/proposal_information https://www.dfg.de/de/personalmittelsaetze-der-dfg-246894

- ▶ No upper limits
- ► Needs to be realistic and justified by the project
- ➤ Supplemental, project-specific needs vs. existing resources at the higher education institution
- ► Seek advice from other grant applicants, recipients, institutions
- ► List of average personnel rates on DFG website



Preparing Your Proposal

www.dfg.de/en/research_funding/individual_grants_programmes/tips_proposals www.dfg.de/en/research_funding/individual_grants_programmes/proposal_information

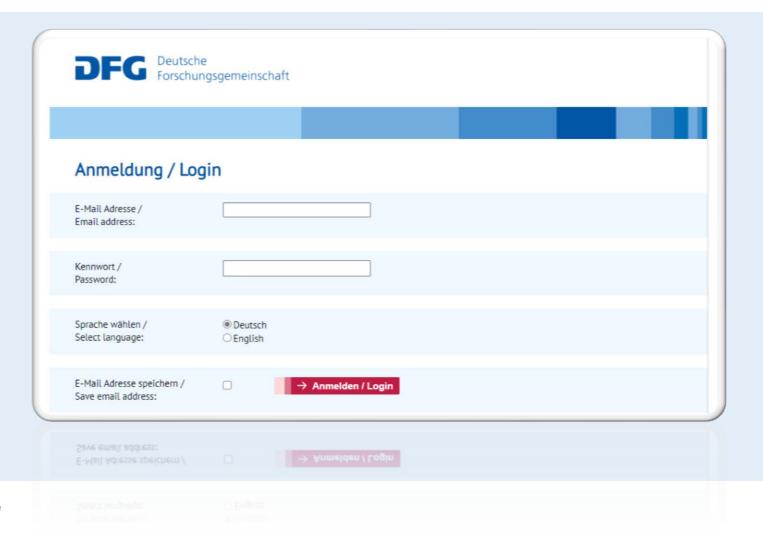


- Put yourself in the reviewers' shoes
 - Consult the <u>"General Guidelines for the Written</u> Review" for reviewers
 - Find answers in the <u>FAQ Frequently Asked</u>
 <u>Questions</u>
- Seek honest criticism from colleagues
- ► Plan on a feasible timeline: on average, the time to decision is approx. eight months
- Inform DFG Head Office in case a conflict of interest or competitive scenario exists

Submitting Your Proposal via elan

https://elan.dfg.de/my.policy

www.dfg.de/en/research_funding/individual_grants_programmes/proposal_information



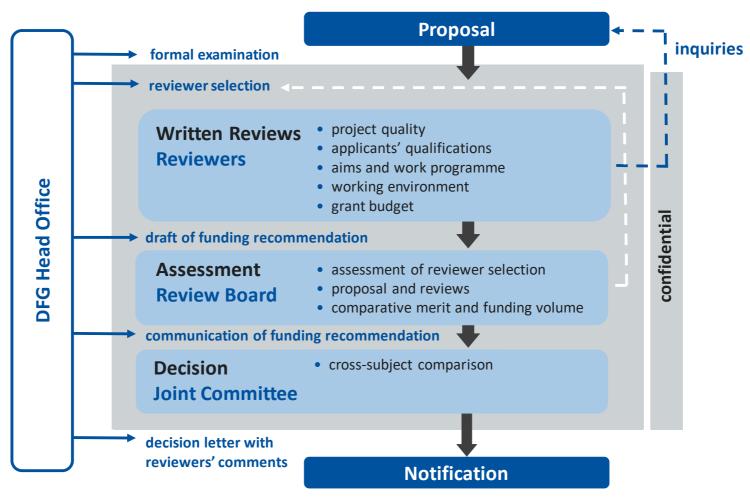


Review Boards (Fachkollegien)

www.dfg.de/en/dfg_profile/statutory_bodies/review_board

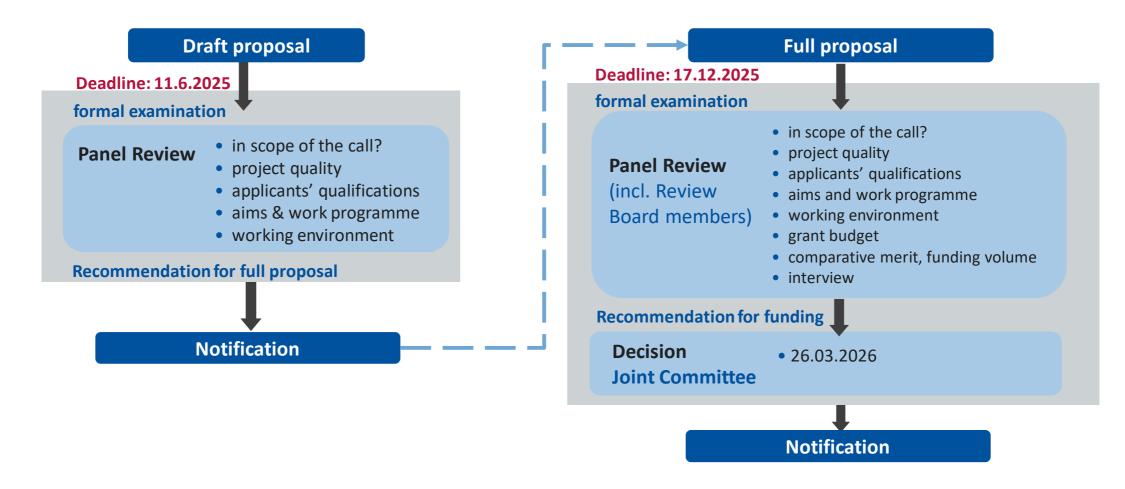








Emmy Noether Call "Methods in Artificial Intelligence"





In Case Your Proposal Is not Successful...

www.dfg.de/en/research_funding/individual_grants_programmes/approval_rejection



- Don't be discouraged
- Take the reviewers' comments seriously but not personally
- Consult the DFG Head Office if you need advice or feel that you have been treated unfairly
- Consider the reviewer's comments they might give you some pointers for reworking your proposal



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Links and Resources



- ► The Emmy Noether Programme: <u>www.dfg.de/en/emmy-noether</u>
- ► The Emmy Noether Call on Methods in AI: https://www.dfg.de/en/news/news-topics/announcements-proposals/2025/ifr-25-27
- Orientation for early-career researchers: www.dfg.de/research_careers
- ► Individual Grants Programmes A How-To Guide: www.dfg.de/en/research_funding/individual_grants_programmes
- ► GEPRIS database with all DFG-funded projects: gepris.dfg.de/en
- ▶ Profiles of 25,000 German research institutes: <u>www.gerit.org</u>
- ► General questions about research careers: info-researchcareers@dfg.de
- ▶ Questions on eligibility: <u>procedures-researchcareers@dfg.de</u>
- ► Contacts: www.dfg.de/en/dfg profile/head office









