

#### The German Research Foundation

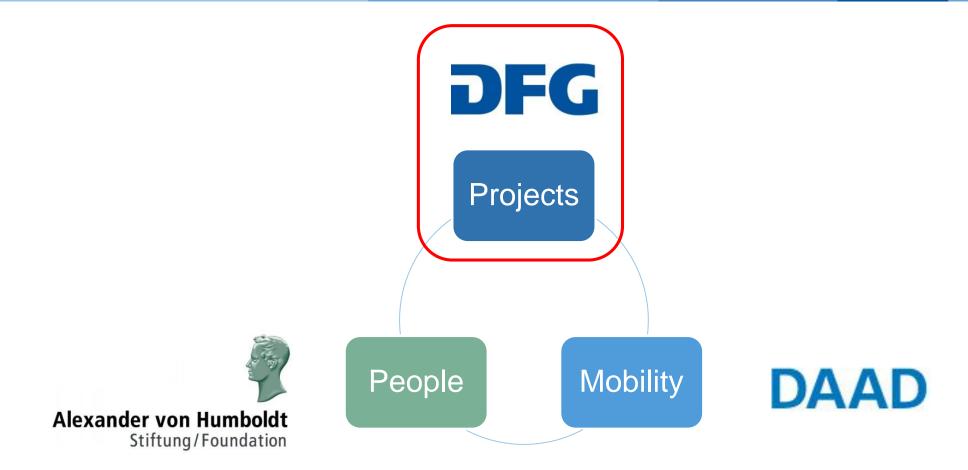
Deutsche Forschungsgemeinschaft DFG

Funding programmes for international collaboration

Raoul Wagner and Dr. Franziska Langer International Affairs



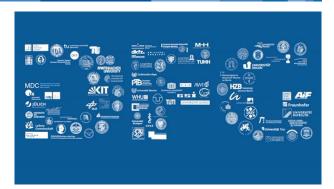
# **Introducing the DFG**Funding focus vis a vis DAAD and AvH





# Introducing the DFG Legal status and organization

- ► The DFG is the largest **independent** and self-governing research **funding organization** in Germany.
- ▶ It is an **association** under German private law and its member organisations include German universities, non-university research institutions, academies of sciences and humanities, and scientific associations.
- ► It serves all branches of science and the humanities by funding research projects.
- ► Head office in Bonn



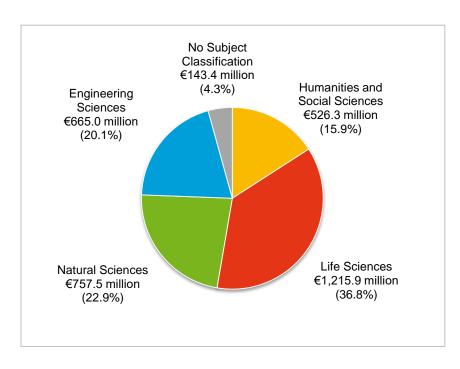


## Introducing the DFG Mission and distribution of funding

#### The DFG

- ▶ fosters scientific excellence through competition
- supports international cooperationin research
- advises political and social decision-makers
- supports the transfer of knowledge between science and industry

#### Funding in 2020, by scientific discipline





### Introducing the DFG The Division of International Affairs

- > International strategy
- Improvement of framework conditions for international cooperation
- Representation of the DFG internationally



The Sino-German Center



DFG Office India



DFG Office Japan



DFG Office in Latin America



DFG Office North America



DFG Office in Russia/CIS



# **Introducing the DFG**Funding principles

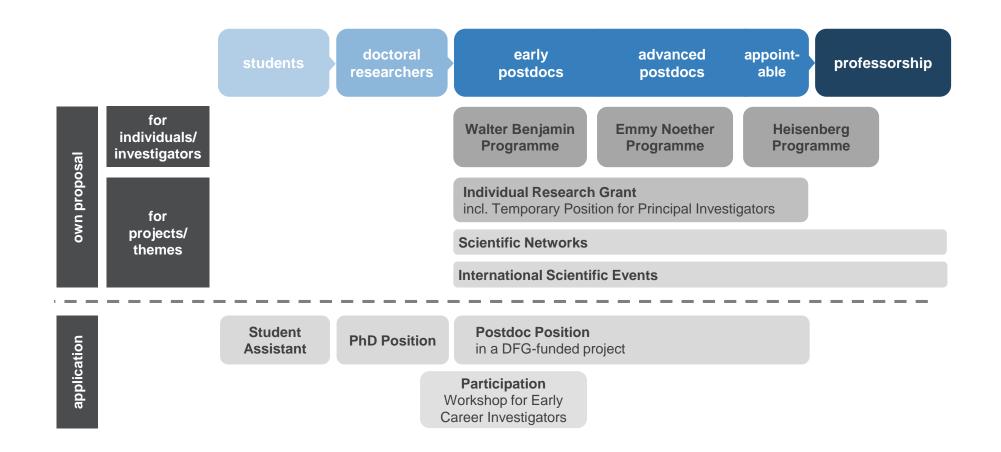
#### DFG funding is based upon an academically driven decision-making process

- DFG acts in the response mode
- no thematic priorities (rare exceptions)
- no regional priorities
- scientists have the majority in the decision-making bodies
- everything in competition
- everything in peer review
- funding only if institution agrees on ethical standards and the principles of good scientific practice



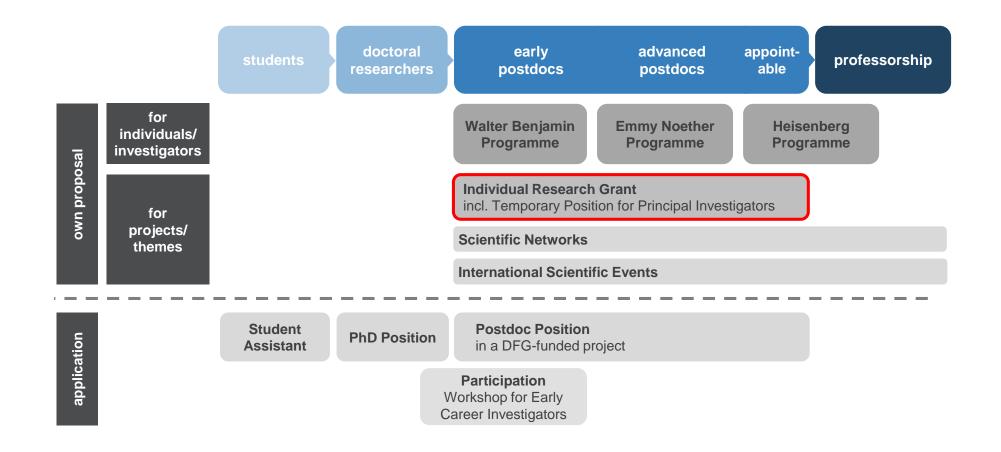


### **DFG Funding Opportunities** for Research Careers





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### **DFG Funding Opportunities** for Research Careers

The DFG fosters international cooperation in all funding programmes.

Additionally, the following programs specifically aim at supporting international cooperation:

- initial funding for bilateral cooperation
- International Research Training Groups
- joint calls for proposals with partner organisations
- fellowships abroad for postdoctoral researchers
- international scientific events
- Mercator Fellows

**International modules**, such as additional travel expenses, personnel exchanges, etc., may be applied in all DFG funding programmes.



### **DFG Funding Opportunities**Initiation of International Collaboration

- ▶ initiating contacts and enhancing cooperation with foreign partners
- ► flexible framework for cooperation, combination of elements possible (preparatory and cooperative visits, bilateral events such as workshops, etc.)
- DFG covers all costs of German side including hospitality cost in Germany for visitors





# **DFG Funding Opportunities**Research grants

- For scientists to carry out a thematically defined research project within a specific time frame (up to 3 years)
- ► Eligible are researchers from **all disciplines** at German research institutions who have completed their scientific training
- No quota for cooperation with certain countries



#### Mercator Fellow Module:

Funding for international cooperation partner to pursue an intensive and long-term exchange with researchers in Germany and abroad (applied through the German host)



# **DFG Funding Opportunities**Joint Calls with funding agencies abroad

#### Examples:

- ► Agence Nationale de la Recherche (ANR France)
- ► National Science Foundation (NSF USA)
- ► National Natural Science Foundation of China (NSFC China)
- ► Russian Foundation for Basic Research (RFBR Russia)
- **▶ Department of Science and Technology** (DST India)
- ► National Science and Technology Development Agency and Programme Management Unit B (NSTDA and PMU-B Thailand)
- ► Brazilian Federal Agency for Support and Evaluation of Graduate Education (CAPES Brasil)





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## **DFG Funding Opportunities**Early Career Researchers – the Walter Benjamin Programme

- ► For early postdocs → independent research project
- ▶ Supporting mobility: either in Germany or abroad or combining stays at different places
- ► Funding for two years
- ► Allowance for **direct project costs**: 250 €/month
  - → Your host institution needs to provide additional project costs





# **DFG Funding Opportunities**Academic independence – the Emmy Noether Programme

 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 (medicine: up to 6 years; extensions for parents are possible)

Substantial international research experience

**Excellent research project** 



#### **DFG Funding Opportunities** Funding for bigger research consortia

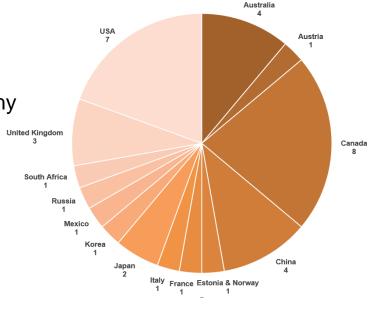
#### ► International Research Training Groups (IRTG)

- Joint research and training programme with a partner institution outside of Germany
- International co-supervision
- Generally six months research stay abroad

#### ► Collaborative Research Centres (CRC)

- create a priority area of excellent research at a university through the long-term support for interdisciplinary cooperation
- Funding for up to 12 years: Three funding period of four years







#### **DFG Funding Opportunities**

#### Agreements for co-funding with Vietnam and Thailand

- ► Agreement between NAFOSTED and DFG since 2010
  - Allowing the co-funding of joint research projects, joint visits and other collaborative efforts of researchers from Germany and Vietnam



- Allowing the co-funding of joint research projects, joint visits and other collaborative efforts of researchers from Germany and Thailand
- Agreement between NSTDA and DFG and PMU/B and DFG since 2021
  - Joint Call for research projects in 2021
    - → Contact us for further information



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#### **Information Systems**

- www.research-in-germany.org/
- Information platform and contact point Germany's research landscape
- overview of the <u>research and</u> <u>funding opportunities</u> in Germany.
- + practical information supports foreign scientists and researchers



- www.gepris.de/
- Comprehensive overview of <u>DFG- funded projects</u>
- A broad range of search functions ensures efficient access to the required information



- www.gerit.org/
- Online directory of the <u>German</u> <u>science landscape</u>
- Searchable by geographical location, subject and other structural criteria
- Job vacancies in DFG funded projects







#### Get in contact with us

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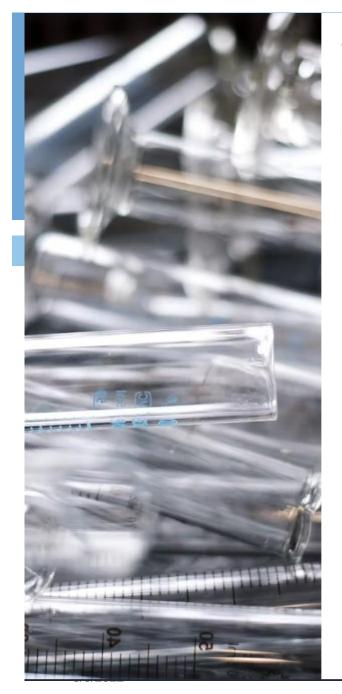
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# From where in the world are you joining us today?







# Which position describes your current occupation best?













