





# Make Germany a part of your international research career!

The Alexander von Humboldt Foundation and the Joachim Herz Stiftung jointly award research fellowships to scientists from Turkey.



Exzellenz verbindet – be part of a worldwide network.

The Sponsorship Portfolio of the Alexander von Humboldt Foundation for international researchers and its country focus initiative on Turkey

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**Programme Director** 

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- Alexander von Humboldt (1769 1859): discoverer, universal scholar, cosmopolitan and patron of excellent scientific talent
- 1953: establishment of today's Alexander von Humboldt Foundation based in Bonn Bad-Godesberg
- international network of academic cooperation and trust inspired by Humboldt's example



- sponsorship of international academics as a part of foreign cultural and educational policy
- strengthening cutting-edge research through internationalisation
- impetus for the research location Germany by promoting individuals
- advancing development through academic cooperation
- mobility counselling in the European context





- sole selection criterion: academic excellence
- no quotas for countries or disciplines
- sponsorship of people, not projects
- free choice of academic host/collaborative partner in Germany
- independent scientific research, not stipulated by the Foundation



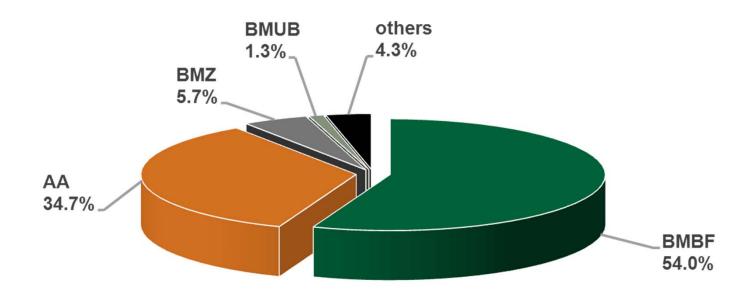
- equal opportunities is an important issue for the Foundation
- sponsoring of women correlates with age, career stage and geographical origin
- measures supplementing standard sponsorship opportunities: fellowship extension or interruption, allowances, targeted counselling



### The Humboldt Foundation's funding



Budget for 2013: approx. 110 million EUR Financed by federal funds: approx. 96%



- AA: Federal Foreign Office
- BMBF: Federal Ministry of Education and Research
- BMZ: Federal Ministry for Economic Cooperation and Development
- BMUB: Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety



## **Research Location Germany**





## **Research location Germany**





- approximately 100 universities: research in all disciplines
- 82 Max Planck Institutes: basic research, especially in the natural and biosciences but also in the humanities and social sciences
- 67 Fraunhofer Institutes: applied research
- 18 Helmholtz Centres: technical-scientific and biomedical research
- 89 Leibniz Institutes: research ranging from knowledge-oriented basic research to applied research





## **Sponsorship Opportunities offered by the Alexander von Humboldt Foundation**





• The Foundation's centrepiece: Humboldt Research Fellowships for young postdocs and experienced researchers

## Involving pathbreakers:

Humboldt Research Awards for eminent researchers from abroad

- Gaining knowledge generators for Germany: Alexander von Humboldt Professorship and Sofja Kovalevskaja Award: competitive offers for top international researchers
- A lifelong network: support for alumni activities
- Shaping internationalisation: advice and competitions



- sponsorship for foreign and German top-flight academics to collaborate with specialist colleagues
- more than 700 prestigious research fellowships and awards annually
- flexible sponsorship options for different career stages
- individual and personal mentoring for those sponsored and their families





	Academics from abroad	Academics from Germany
Postdoctoral researchers	Humboldt Research Fellowship	<ul> <li>Feodor Lynen Research Fellowship</li> </ul>
(up to 4 years after completion of doctorate)	<ul> <li>Georg Forster Research Fellowship (HERMES)</li> </ul>	
Junior research group leaders	<ul> <li>Sofja Kovalevskaja Award</li> </ul>	
(up to 6 years after completion of doctorate)		
Experienced researchers	Humboldt Research Fellowship	<ul> <li>Feodor Lynen Research Fellowship</li> </ul>
(up to 12 years after completion of doctorate)	<ul> <li>Georg Forster Research Fellowship (HERMES)</li> </ul>	
(up to 18 years after completion of doctorate)	<ul> <li>Friedrich Wilhelm Bessel Research Award</li> </ul>	
Internationally renowned academics	Humboldt Research Award	
	Georg Forster Research Award	
	Anneliese Maier Research Award	
	<ul> <li>Max Planck Research Award</li> </ul>	Max Planck Research Award
	<ul> <li>Alexander von Humboldt Professorship</li> </ul>	

# **Research fellowships for research stays in Germany**



#### For postdoctoral and experienced researchers

Humboldt Research Fellowship

• worldwide, all disciplines, no quotas

Georg Forster Research Fellowship (HERMES)

- researchers from emerging and developing countries, all disciplines, no quotas
- research projects with relevance to development



# **Research fellowships for research stays in Germany**



Humboldt Research Fellowship / Georg Forster Research Fellowship (HERMES)

	Postdoctoral researchers	Experienced researchers
Duration of sponsorship	<ul> <li>6 to 24 months</li> </ul>	<ul> <li>6 to 18 months, may be divided up into 3 stays</li> </ul>
Application period	<ul> <li>applications at any time, doctorates completed less than 4 years ago</li> </ul>	<ul> <li>applications at any time, doctorates completed less than 12 years ago</li> </ul>
Fellowship amount	<ul> <li>2,650 EUR per month (plus additional benefits)</li> </ul>	<ul> <li>3,150 EUR per month (plus additional benefits)</li> </ul>



## **Research Fellowships: Application Requirements and Benefits**





## **Application requirements**

Postdoctoral researchers	Experienced researchers
<ul> <li>above average doctorate</li> </ul>	<ul> <li>independent academic activity, e.g. as an assistant professor</li> </ul>
<ul> <li>academic publications</li> </ul>	<ul> <li>comprehensive list of academic publications with own, clearly defined academic profile</li> </ul>
<ul> <li>agreement by academic host</li> </ul>	<ul> <li>agreement by academic host</li> </ul>
<ul> <li>independent research project</li> </ul>	<ul> <li>independent research project</li> </ul>
<ul> <li>knowledge of German and/or English</li> </ul>	<ul> <li>knowledge of German and/or English</li> </ul>

## **Application procedure**

- applications at any time to the Foundation directly
- assessment by independent expert reviewers
- decision by independent selection committees
- duration of procedure: approximately 4 to 7 months





## **Benefits provided**

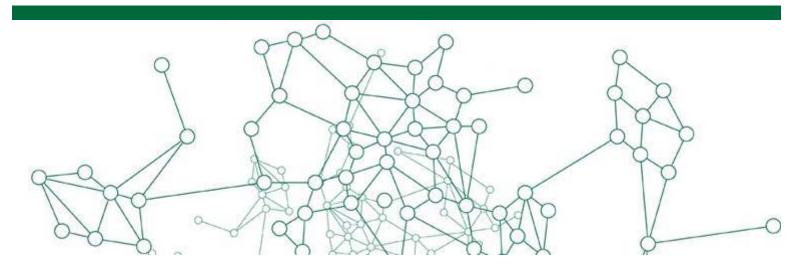
- fellowship
- travel lump sum
- language courses\*
- benefits for families
- allowance for research costs for the host institute\*

(\*not applicable to Feodor Lynen Research Fellowships)



- intensive and individual mentoring in Germany and abroad by personal contacts at the Foundation
- study tour\*, network meeting, annual meeting
- return fellowships for specific regions
- alumni sponsorship

#### (\*not applicable to Feodor Lynen Research Fellowships)





#### through the Humboldt Foundation's Network Online

- Network Online can be used to locate Humboldtians' host institutes
- searches can be filtered by subject area, location or keyword www.humboldt-foundation.de/web/netzwerk-recherche.html

#### on the EURAXESS Germany website

www.euraxess.de/portal/search\_engines\_for\_hosts.html

#### with the help of the Research Explorer from DAAD and DFG

- contains more than 19,000 institutes at German universities and nonuniversity research institutions
- allows searches based on geographical, field-related and structural criteria www.research-explorer.de

# ask colleagues at your institute who have contacts in Germany (possibly Humboldtians)



- more than 26,000 Humboldtians in over 140 countries:
   "Once a Humboldtian always a Humboldtian"
- alumni sponsorship and international networking through e.g.
  - further research stays
  - Research Group Linkage Programme
  - Humboldt Colloquia and Kollegs
  - Humboldt Alumni Associations
  - Humboldt Alumni Award





## **The Country Focus Initiative on Turkey**



## The Humboldt Network – more than 26,000 Humboldtians worldwide



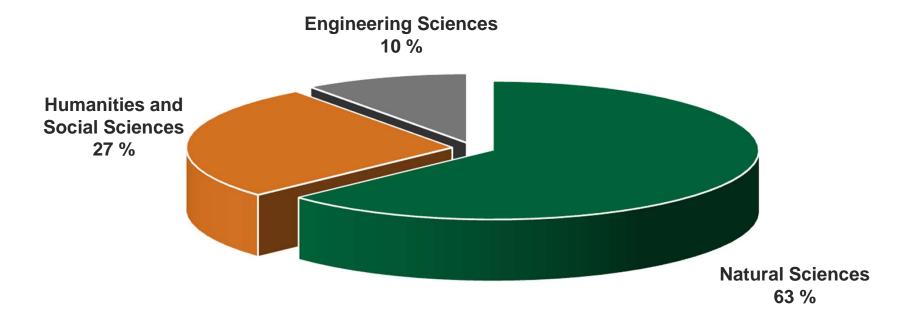


as of: January 2014

**Disciplines of guest researchers (worldwide)** 



2010–2014: 2,806 research fellowships granted to academics from abroad

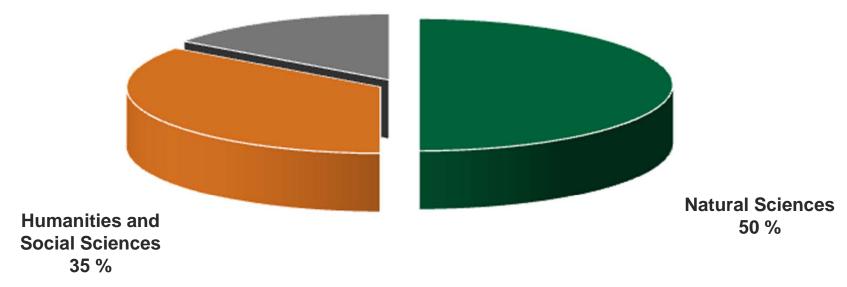






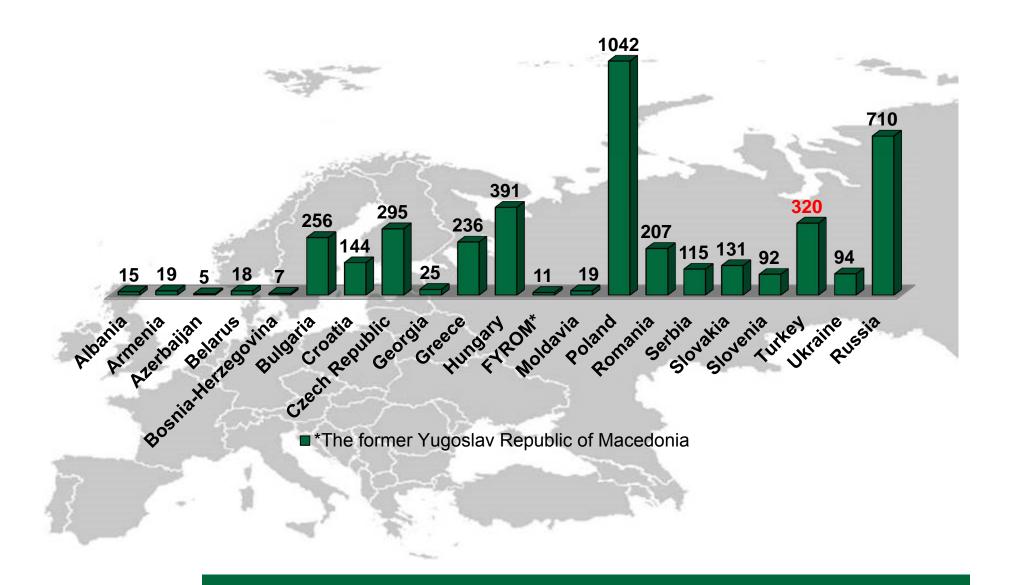
1953–2014:433 research fellowships granted to academics from Turkey

Engineering Sciences 15 %



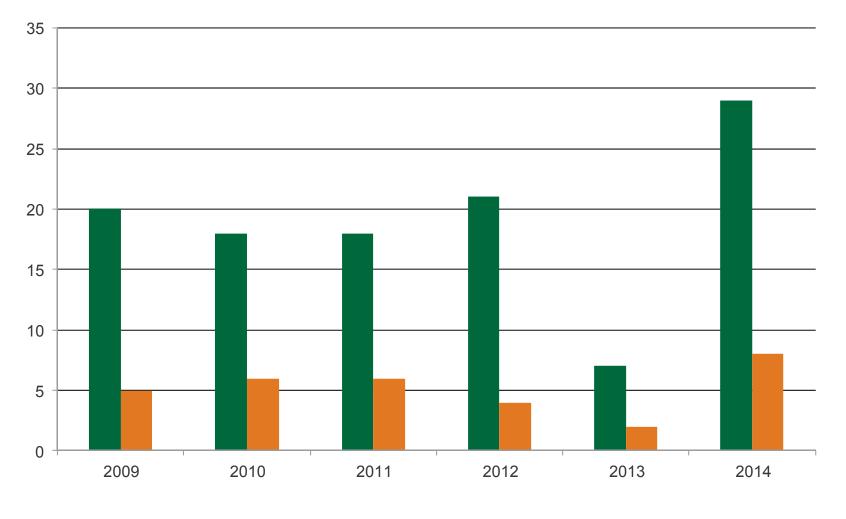
# The Humboldt Network in South Eastern Europe





## Fellowships 2009 – 2014 Applications and approvals - Turkey





Applications



• Joint initiative with the Joachim Herz Stiftung (2013-2016) to foster German-Turkish academic exchange



- Measures:
  - Up to 8 additional fellowships for researchers in the natural sciences
  - Conferences in Turkey promoting German-Turkish academic collaboration
- For further information, please visit:

www.joachim-herz-stiftung.de and www.humboldt-foundation.de

## "6 out of 26,000"





James E. Rothman, Nobel Prize in Medicine 2013, USA



Jules Alphonse Hoffmann, Nobel Prize in Medicine 2011, Luxembourg



Sarah Stroumsa, former Rector of Hebrew University Jerusalem, Israel



Yong-xiang Lu, former President of CAS,

Vice chairman of the 11th National People's Congress, PR China



Selçuk Esenbel, Georg Forster Award 2012, Boğaziçi University, Turkey



Ayhan Elmalı, Vice Rector Ankara University, Turkey



### Contact

The Alexander von Humboldt Foundation is available to answer your questions at any time:

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- Public network
  - search and find Humboldtians electronically
  - search the Bibliographia Humboldtiana
- Protected area (for Humboldtians)
  - access the details and contact addresses of all Humboldtians
  - administer entries in the Bibliographia Humboldtiana and your personal profile

#### www.humboldt-foundation.de/web/researching-the-network.html

