### Doctoral and postdoctoral funding schemes



« Researchers without borders »

Cité Universitaire Internationale de Paris, December 11th, 2017

Lotta Resch, DAAD France



# The German Research Landscape Facts and figures 2015

- Approx. 400 higher education institutions

  More than 1,000 publicly funded research institutions
- Expenditure on R & D: 90.3 bn euros, or 2.9% of GDP
- •0•
- 614,000 staff including 385,000 researchers
- Bilateral, European and multilateral cooperation with more than 150 countries

### **Pillars of the German research sector**

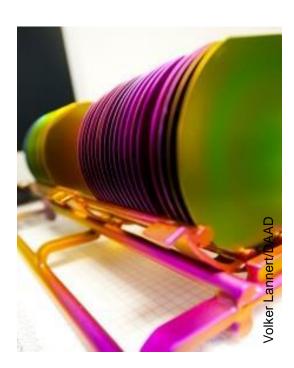
### **Universities (HEIs)**



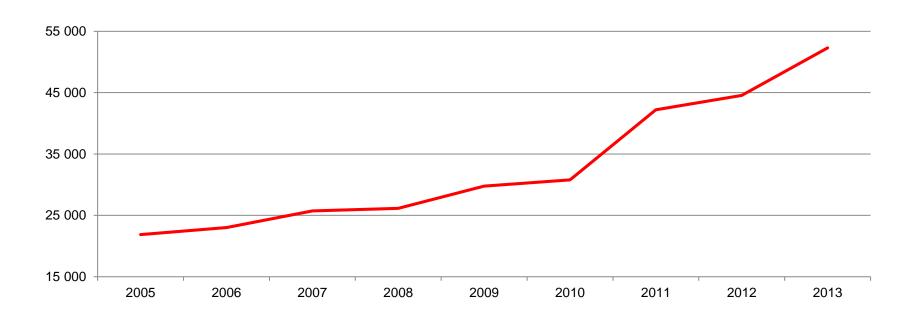
# Non-university research institutes



#### **Industrial research**



### **International researchers in Germany**



Number of international researchers in Germany Source: Wissenschaft Weltoffen



### The DAAD and its research grants



### The German Academic Exchange Service (DAAD) is ...

### a self-governing organisation of German universities

#### **Members:**

239 member universities

121 student bodies

### **Organisation:**

- Headquarters Bonn+ office Berlin
- 15 regional offices
- 56 information centres



### **DAAD France - Missions**



### **Scholarships for the Best**

Supporting students, researchers and artists from Germany and abroad

1,313,000

Germans have been supported

930,000

Foreigners have been funded

(1950 - 2016)





# Research grants – One-year and short-term grants

In Brief Research or training project at a state-run or

state-recognised university or non-university

research institute in Germany

Who?
PhD students

**Postdocs** 

Duration? One-year grants: 7–10 months

Short-term grants: 1-6 months

Value? 1,000 €/month + additional allowances

Deadline One-year grant : January 31th in France Short-term grant : February and

September 15th



# Research grants – Binationally supervised doctoral degrees (Cotutelle)

In Brief
Doctoral degree at home

university with integrated

research phases in

Germany

Who?
PhD students

**Duration?** Up to 18 months

**Figure 8.1. Value?** Grant: 1,000 €/month +

additional allowances

during stay(s) in Germany

Deadline January 31th in France





# Postdoctoral Researchers International Mobility Experience (P.R.I.M.E.)

In Brief Research stay: 12 months outside of

Germany and 6 months at a German

university

Who? Postdocs / Junior researchers

**Duration?** 18 months

**※ Value?** Work contract: 3,500–4,500 €/month +

additional allowances

Deadline
Probably May 2018



## Leibniz-DAAD research fellowships

In Brief
Research at a Leibniz Institute

Who? Postdocs / Junior researchers

**Duration?** 12 months

Value? Fellowship: 2,000 €/month + additional

allowances (460 € research allowance/year,

health insurance,

2-month German course)

Deadline Probably March 2018



## **DLR-DAAD** research fellowships

\* In Brief
Research / doctorate in space,

aeronautics, energy and transportation

research at a DLR Institute

Who?
PhD students

Postdocs / Junior researchers

Senior researchers

Duration? PhD students: 36 months

Junior researchers: 6–24 months

Senior researchers: 1–3 months

Value? Fellowship: 1,500–2,300 €/month +

additional allowances

Deadline "Current offers"

### **PROCOPE**

- □ Franco-German PHC (Partnership Hubert Curien)
- Cooperation between the French Ministries (Foreign Affairs and Education) and the DAAD
- Objective : support the scientific and technological exchanges between research groups of the two countries
- Candidates: research labs of all disciplines
- Allowances: travel expenses (max. 450 €) + subsistence allowances(110 € per day)
- Next deadline: June 2018
- More information: http://www.campusfrance.org/fr/procope







### Quick overview of other funding schemes



Self-governing organisation for science and research in Germany that offers grants and work contracts www.dfg.de



Foundation that offers research fellowships and awards for postdoctorals and experienced researchers www.humboldt-foundation.de



Franco-German Research Center that offers workshops and mobility grants for researchers in human and social sciences www.ciera.fr



European Union : ERC Grants, Marie Sklodowska-Curie Actions,... https://ec.europa.eu

Grants of the « Big Four »



## The Big Four

Institution	Institutes	Budget	Researchers
Max Planck Society	83 institutes	2.2 bn euros	13,300
Helmholtz Association	18 research centres	4.24 bn euros	14,700
Fraunhofer Society	67 institutes	2.1 bn euros	24,000 (staff in total)
Leibniz Association	89 institutes	1.73 bn euros	9,300





### Websites to find grants and jobs in Germany

- Research in Germany: www.research-in-germany.de/
- DAAD database in France : www.daad-france.fr
- DAAD database in general: <a href="http://funding-guide.de/">http://funding-guide.de/</a>
- EURAXESS Researchers in Motion: www.ec.europa.eu/euraxess/jobs
- PhD Germany: www.phdgermany.de
- www.acedemics.de



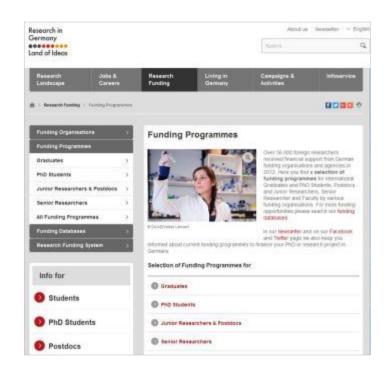


### **Need more information?**

# **Brochure "Funding your research in Germany"**



#### www.research-in-germany.org



## Thank you for your attention!

