Deutscher Akademischer Austausch Dienst German Academic Exchange Service

# Scholarships for STEM Mobility – German Academic Exchange Service (DAAD)

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German national agency for international academic cooperation and exchange

Scholarships, information, counseling

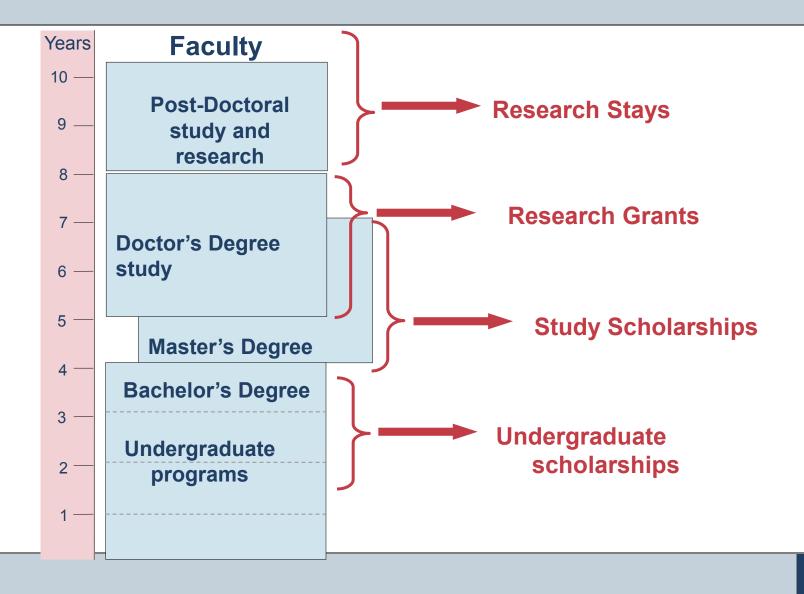
100,000+ persons get financial support each year

\$500 million annual budget

65 Regional Offices Worldwide, Regional Office for North America in New York City (branches in Toronto and SF)



# **Fellowships for North Americans**





A Success Story: Research Internships in Science and Engineering (RISE)





Creating a win-win situation by considering the interests of both, the mentors and the students



Real science experience
Good social integration
Study abroad experience
Fun!





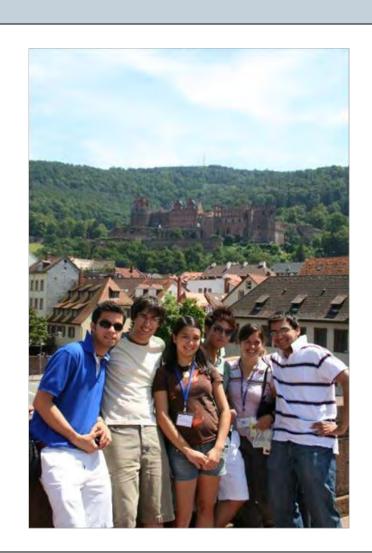
Monthly scholarship of Euro 650 for a period of 8 weeks to 3 months

Health insurance and accident and personal/private liability insurance

A three-day meeting of RISE scholars in Heidelberg

A German rail pass

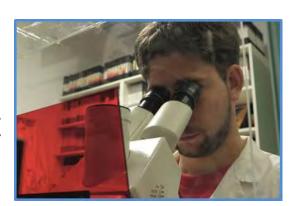
The scholarship will not cover international travel costs



# RISE professional

- For undergraduate DAAD alumni, recent graduates or graduate students
- 6-26 week summer placements in industry internships with leading German companies
- German requirements depend on the nature of the internship
- Scholarships and housing assistance are provided
- 2 week intensive language course for RISE and RISE
   pro participants with little or no German
- Health insurance, travel reimbursement



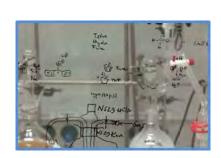


#### RISE worldwide



Researchers in science & engineering worldwide are invited to host German RISE interns

- Gaining assistance with experimental work
- Stimulating scientific discussion
- Making new contacts with German universities
- Internationalization of academic formation
- Establish and improve international standing







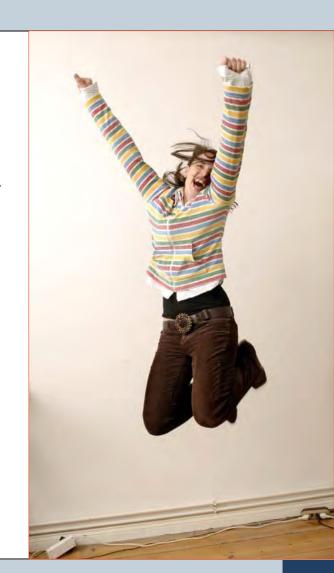


# **Undergraduate Scholarships**

4 to 10 months during German Academic Year

Study, internships, thesis research

50 – 60 grants per year from North America





# Graduates: Study Scholarships



Various opportunities, for example:

"Deutschlandjahr" – one academic year at a German university without further obligations (one academic year)

or

Obtaining a Master's Degree in Germany - knowledge of German is not mandatory as a great number of courses are offered in English (one academic year or extension possible)

08/2008



### **Graduates:** Research Grants

Various opportunities, for example:

Doing a research project in Germany while obtaining a PhD at a North American university

or

Obtaining a PhD in Germany - many attractive opportunities have been developed for international students, including:

- > international research training groups
- > international Max Planck research schools
- > international Helmholtz research schools
- > international graduate schools





## International Bachelor, Master and PhD Programs



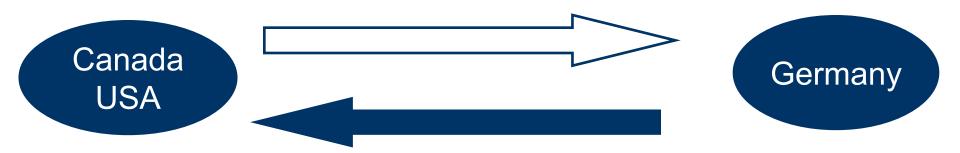




- // There are hundreds of international Bachelor, Master and PhD courses in German universities, many of them in English
- **# 86 Bachelor Programs**
- *M* 576 Master Programs
- // 282 Doctoral Programs
- Ask your partner university whether they have any courses in English
- // For more information, consult www.daad.de







- The partnerships are arranged for specific fields
- Credits are accepted, tuition fees are (partly) waived
- Applications are submitted by the German university
- The DAAD provides financial support for the German students and the German partner institution
- Financial support for international partners also available

08/2008

# **Funding for Dual and Joint Degree Programs**

There is generous funding available for dual and joint degree programs at the

- Bachelor's level (Dual Degrees and "Bachelor Plus")
- Master's level (Dual Degree Program)

In all three cases, the application has to come from the German partner and must be directed to DAAD Bonn.





#### **Research Visit Grants (1 to 3 months)**

#### **DAAD Visiting Professorship Program (1 semester to 2 years**

Co-financing by the German university
Application by the German university to DAAD Bonn



#### "Kurzzeitdozentur"

1-6 months, co-financing by host university
DAAD covers travel costs and provides daily/monthly allowances
Applications have to be submitted to DAAD Bonn



# **Co-operative Research Grants**

- Individuals are funded within the framework of well-defined research proposals necessitating international co-operation.
- Special emphasis lies on the support of young scholars, i.e. graduate students working on their thesis, Ph.D. and postdoctoral students.
- The DAAD grants an allowance to the German participants for travel and residence costs.
- Primary financing for the co-operative research project, including personnel costs, must be provided by other sources on both sides.



# **Group study visit**

- Financial support for academic information visits to Germany for groups of students
- Requirements:
  - Group of 10 to 15 students plus one accompanying faculty member
  - Trip for 7 to 12 days
  - Visit should be organized entirely by the home institution
  - Application: filed by a faculty member, including total budget, a detailed itinerary, specific information about relationship to the curriculum, application form
- Up to € 9,600, depending on size of group and length of stay
- There is a possibility to also fund group study visits from Germany



### **German Science Tour**







- Information Visit for Deans and Professors in STEM-Fields for one week in the fall to Germany, from all countries
- Costs in Germany covered by DAAD
- Changing topics every year, e.g. Chemistry, Life Sciences, Renewable
   Energy
- Apply!

