

2017 ASSOCIATION OF INTERNATIONAL EDUCATION ADMINISTRATORS ANNUAL CONFERENCE

Europe-U.S. Partnerships: Strategies and Mechanisms to Access Funding Sources and Increase Mobility

February 21, 2017

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Session Rationale and Objectives

- Share the vibrancy of U.S.-Europe partnerships
- Think creatively about how to utilize partnerships with Europe as part of your internationalization efforts
- Bring to light your experiences: challenges and opportunities
- Take-away: compiled resources and information



Why Europe?

- High-level, capable, research-focused universities: equal partners
- Strong experience in running joint programs and partnerships
- Mobility trends, especially at graduate level
- Funding opportunities for both individuals and institutions
- Commitment by governments



Fulbright Opportunities for Individuals and Institutions

- Two Types
 - Bilateral
 - Cooperation with the European Union: Fulbright-Schuman Program
- Tool for creating institutional linkages, deepening strategic partnerships, providing opportunities to students and faculty
- Administrators program



Fulbright Opportunities for Individuals and Institutions

https://youtu.be/1Je-IPaLSzE



Fulbright International Education Administrators Seminar

- Empowering connections
- Establishing networks
- Creating future programs and linkages
- Project and institutional statement
- Europe: France, Germany, Russia
- http://www.cies.org/program/fulbright-
 international-education-administrators-seminars



Other USG Support: EducationUSA

- State Department promotion of U.S. higher ed abroad
- 500+ trained advisors in 400+ advising centers
- Market intelligence:
 - Annual Global Guide with latest trends and updates
 - Detailed country data: Open Doors, trends in mobility
 - Profiles of national education systems
 - Credential evaluation and grading system guidance
- International visits
 - In-country education stakeholder contacts
 - Assistance with visits and meetings
 - Workshops, presentations
- www.educationusa.state.gov
- <u>europe@educationusa.info</u> for listserv



Other USG Support: Study Abroad

- State Department's Study Abroad Branch
- Partnership workshops and trainings
- Capacity building grants
- https://studyabroad.state.gov
- https://studyabroad.state.gov/us-governmentresources/programs/programs-us-institutions
- http://www.partners.net/capacity-building-grants



- European Commission in Brussels
 - Directorate General for Education, Youth, Sport and Culture
 - Directorate General for Research and Innovation
- Education and Training Strategy 2020
- Horizon2020
- EU Mission to the U.S. in Washington



https://youtu.be/TXZFeJ0DSWA

https://youtu.be/10tR7eyJk1A



• Erasmus+

http://ec.europa.eu/programmes/erasmus-plus/ node en http://eacea.ec.europa.eu/home/erasmus-plus/ library/emjmd-catalogue en

Horizon2020

https://ec.europa.eu/programmes/horizon2020/en/ what-horizon-2020



Marie Sklodowska Curie Actions

http://ec.europa.eu/research/mariecurieactions/

http://ec.europa.eu/research/mariecurieactions/about/innovative-training-networks_en

http://ec.europa.eu/research/mariecurieactions/about/research-innovation-staff-exchange_en_

Jean Monnet Centers of Excellence

http://eacea.ec.europa.eu/erasmus-plus/actions/jean-monnet en

• EU Delegation to the U.S.

http://www.euintheus.org



Bilateral Government Support

- French Embassy
 - Partner University Fund
 - Centers of Excellence <u>http://highereducation.frenchculture.org/centers-of-excellence</u>
 - Thomas Jefferson Fund http://face-foundation.org/thomas-jefferson-fund
 - Student Grants: Chateuabriand (doctoral), Franklin (undergrad), France on Campus (student organizations)



Bilateral Government Support

- Nordics: SIU, EDUFI
 - IIE's Center for International Partnerships
 - International Academic Partnership Program (IAPP)
 - http://www.iie.org/Programs/International-Academic-Partnership-Program#.WKsNemW8zFI
- Multilateral: UArctic
 - Student, researcher mobility
 - AIEA Thematic Forum at U/Alaska, Fairbanks in May 2017
 - http://www.uarctic.org



Funding opportunities in Germany

Brief introduction to DAAD

Scholarships and funding programs for individuals

Funding for partnerships

Websites and databases



Brief introduction to DAAD - I



- German national agency for international academic cooperation and exchange
- •Founded in 1925 as a way of connecting Germany to the world
- DAAD provides:
 - Scholarships & grants (for all disciplines, at all stages)
 - •Information and counseling about studying & research in Germany
 - Support for internationalization of German universities
 - The study of German language and culture abroad



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Brief introduction to DAAD - II

- 71 Regional Offices and Information Centers worldwide
- Offices for USA: New York and San Francisco
- Annual budget :
 500 m € 2016
- Over 120,000 people supported by DAAD-administered programs annually

The DAAD Network - Worldwide





DAAD Scholarships - General Information

- Funding for: study abroad, internships, PhD, research
- Monthly stipend or lump sum
- Open to students and academics in all fields
- Previous knowledge of German not required, but advantageous
- Health insurance, some travel reimbursement
- Scholarship holder network, alumni work





Funding for PhD students in Germany

Different programmes for different purposes

Duration	Research stay (up to 2 years)	Complete doctorate
Type of funding	Grant / scholarship	Work contract
Type of doctorate	Individual doctoral project	Structured doctoral program



Funding for PhD students

FUNDING PROGRAMME	DURATION		TYPE OF FUNDING		TYPE OF DOCTORATE		
	Research stay (up to 2 years)	Complete doctorate	Grant/ scholarship	Work contract	Individual doctoral project	Structured doc- toral programme	
DLR-DAAD Research Fellowships			-		-		
Graduate Schools		-				-	
Green Talents							
Indiv. Doct. Projects at Fraunhofer Institutes					-		
Indiv. Doct. Projects at Helmholtz Centres					-		
Indiv. Doct. Projects at Leibniz Institutes							
Indiv. Doct. Projects at Max Planck Institutes					-		
Internat. Helmholtz Res. Schools & Grad. Schools			-				
International Max Planck Research Schools							
Internat. Visiting Res. at Max Planck Inst.			-				
Leibniz Graduate Schools and ScienceCampi							
MSC Innovative Training Networks							
Re-invitation Programme			-				
Res. Grants - Bi-nationally Superv. Doct. Degrees							
Res. Grants - Doctoral Programmes					-		
Res. Grants - One-Year and Short-Term			-				
Research Training Groups						10	
Support Early Career Res. in Clusters of Exc.					-		
Support Early Career Res. in Collab. Res. Centres							



Funding for postdocs in Germany

Different programs for different purposes

Duration	Short-term (up to 1 year)	Long-term (more than 1 year)	
Type of funding	Fellowship / Grant	Work contract	Funding*
Position	Postdoctoral researcher	Junior research group leader	Junior professorship

^{*}generally includes own salary and expenses for staff and consumables



Funding for postdocs

FUNDING PROGRAMME	DURATION		TYPE OF FUNDING			POSITION		
	Short-term (up to 1 year)	Long-term (more than 1 year)	Fellowship/ grant	Work contract	Funding*	Postdoctoral researcher	Junior research group leader	Junior professorship
Bilateral Exchange of Academics								
DLR-DAAD Research Fellowships	-							
Emmy Noether Programme								
ERC Consolidator Grants								1
ERC Starting Grants								
Fraunhofer Attract								
Georg Forster Res. Fellowship for Postdoct. Res.								1
Graduate Schools			-					Ī
Grants to Support the Initiation of Internat. Collab.	=							
Green Talents	-							
Head of Max Planck Res. Group at Max Planck Inst.								İ
Helmholtz Young Investigators Groups								į
Humboldt Res. Fellowship for Postdoct. Res.	= //							
Internat. Visiting Res. at Max Planck Inst.	=					-		1
Leibniz-DAAD Research Fellowships	-		-					
Max Planck Gr. for Advanced Postdoct. Training				-		-		1
MSC European Fellowship								
P.R.I.M.E.								
Re-invitation Programme	-							1
Research Grants								
Research Grants - One-Year and Short-Term	-		-					
Research Stays for Univ. Academics & Scientists			-			-		
Research Training Groups			-					
Sofja Kovalevskaja Award								
Support Early Career Res. in Clusters of Exc.								
Support Early Career Res. in Collab. Res. Centres								-

^{*}generally includes own salary and expenses for staff and consumables



Funding for senior researchers in Germany

Different programs for different purposes

Duration	Short-term (up to 1 year)	Long-term (more than 1 year)	
Type of funding	Fellowship / Grant	Work contract	Funding
Position	Senior researcher	Research group leader	Professorship



Funding for senior researchers

FUNDING PROGRAMME	DURATION		TYPE OF FUNDING			POSITION		
	Short-term (up to 1 year)	Long-term (more than 1 year)	Fellowship/ award	Work contract	Funding*	Experienced researcher	Research group leader	Professorship
Alexander von Humboldt Professorship								
Anneliese Maier Research Award						=		Ī
Bilateral Exchange of Academics			-			-		
DLR-DAAD Research Fellowships						=		
ERC Advanced Grants								1
Fraunhofer Attract								
Fraunhofer-Bessel Research Award								į
Friedrich Wilhelm Bessel Res. Award	-	1						Ì
Georg Forster Research Award		1	-					
Georg Forster Res. Fellowship for Exp. Res.	-							
Grants to Support the Initiation of Internat. Collab.			-					
Heisenberg Programme - Fellowship						-		
Heisenberg Programme - Professorship		III						
Humboldt Research Award			-					
Humboldt Res. Fellowship for Exp. Res.			- 11					ĺ
Internat. Visiting Res. at Max Planck Inst.			-					
Internat: Visiting Scholars at Leibniz Inst.	m		-					1
MSC European Fellowship			-					
Re-invitation Programme	***		-					
Research Grants						-		
Research Stays for Univ. Academics & Scientists	-					-		i



^{*}generally includes own salary and expenses for staff and consumables

Websites and databases

- http://www.study-in.de
- http://www.research-in-germany.org
- http://www.funding-guide.de
- http://www.euraxess.de
- http://www.research-explorer.de
- http://www.higher-education-compass.de





DAAD partnership funding- Part I Strategic Partnerships and Thematic Networks

- Applicant: German Universities and UASs
- Goal: Enhancing the international profile of German universities by strengthening comprehensive partnerships at the university level (Strategic Partnerships) and multitalteral research-based networks (Thematic Networks) funded by the Federal Ministry for Education and Research (BMBF)
- Funding: 4 years; by contract for the German university up to 250,000 EUR/year per project for German partner.
- Not sure if there is going to be a next call....



DAAD partnership funding- Part II Integrated International Double Degree **Programmes**

- Applicants: German Universities and UASs
- Goal: Increasing the international profile by initiating international degree programs awarding a double/joint degree
- Funding: 1 year preparation phase (optional), after 8 years of successful implementation of the project (i.e. 2+2+4) further funding possible (usually 4 years) Scholarships for German students; structural resources for personal and material costs when planning, elaboration and introducing the degree program for German partners.

DAAD partnership funding - Part III International Study and Training Partnerships (ISAP)

Applicants: German universities and UASs

Goal: Increasing internationality by enhancing mobility

Funding: Funding for new projects is generally granted for two academic years. Projects which have secured funding for at least four years may receive funding for an additional four years maximum. Scholarships for German students; some support to initiate new ISAP projects for German partners.

How Does the DFG Fund International Cooperation? Part I

International Research Training Groups (IRTG)

IRTGs provide

- Funding for international research training at centers of scientific excellence
- Structured doctoral program
- Joint supervision and exchange program for doctoral students

Faculty members at German universities and their counterparts abroad apply jointly. The foreign partners are expected to acquire complementary funding from their respective source(s).





How Does the DFG Fund International Cooperation? Part II

Initiation of International Cooperation

Objective

To support the initiation of international collaboration with the modules "Bilateral Workshops", "Trips Abroad" and "Guest Visits"

Type and Extent of Funding The modules can be combined

- Trips abroad of up to three months or research stays at partner institutions. Researchers from doctoral candidates to professors may take advantage of these
- Joint workshops

Funding is available for a maximum of 1 year. The program relies on matching funds. Funding is applied for by the German partner university.



How Does the DFG Fund International Cooperation? Part III

Modul: Mercator Fellows

Mercator Fellows are supposed to

- Strengthen research (and teaching) in Germany
- · Contribute to the objective of the research project
- Support early-career scientists



This module is available within the Individual Research Grant Program and for coordinated programs.

Researchers can apply (through the German host institution) for funding for a research stay of 3 to 12 months (may be divided into 3-month blocks).



Websites and Databases

- https://www.daad.de/isap
- https://www.daad.de/doppelabschluss
- https://www.daad.de/strategische-partnerschaften.de
- http://www.dfg.de/en/research_funding/ programmes/coordinated programmes/ research training groups/
- http://www.dfg.de/en/research funding/ programmes/international cooperation/ initiation international collaboration/index.html
- http://www.dfg.de/en/research funding/ programmes/international cooperation/ mercator fellows/



DAAD

Thank you for your attention!!

Dr. Nina Lemmens, DAAD New York lemmens@daad.org



Discussion Questions

- Which government (U.S. EU, individual European country) programs and funding mechanisms do you currently access to promote academic mobility?
- What have your challenges and solutions been, both external and internal, to access these programs?
- Have you cultivated relationships with government agencies? How have you been able to make these relationships successful and sustainable?
- What needs, constrictions, and key factors on U.S. campuses can we pass along to European university leaders and governments to remove any blocks at furthering cooperation between Europe and the U.S.?



Take-Aways

Resources list: leave your business card to receive

Contact info:

