



# "Access to Succes: Fostering Trust and Exchange between Europe and Africa" Workshop, May 3rd and 4th 2010

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Deutscher Akademischer Austausch Dienst German Academic Exchange Service

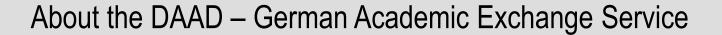
## **Topics of Presentation**



- About the DAAD
- Sub-Saharan Africa Networks
- African Centers of Excellence
- Postgraduate Courses with Relevance to Developing Countries
- Subject-related Partnerships
- Alumni Programmes







- Promotes Academic Exchange and Cooperation by providing information and funding
- Self-governing institution of 229 member universities and 125 student bodies
- Runs a worldwide network of Information Centers
- Sponsors more than 60.000 scholarship holders worldwide







## Representing | Councelling | Funding



### **Budget (2009)**

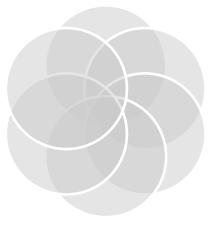
356 Million €

Educational Cooperation with Developing countries

70 Million €

Promoting
German Studies
/ Language
abroad

43 Million €



Internationalization of universities

64 Million €

Scholarships for Foreigners

83 Million €

**Scholarships** for Germans

96 Million €





DAAD | Scholarship Programmes | Developing Countries

 A long tradition of co-operation with universities in developing countries

- Close links of German universities with HEI in Africa
- Universities involved in designing and evaluating new programmes
- Selection committees for all DAAD programmes, from individual scholarships to instituion building programmes

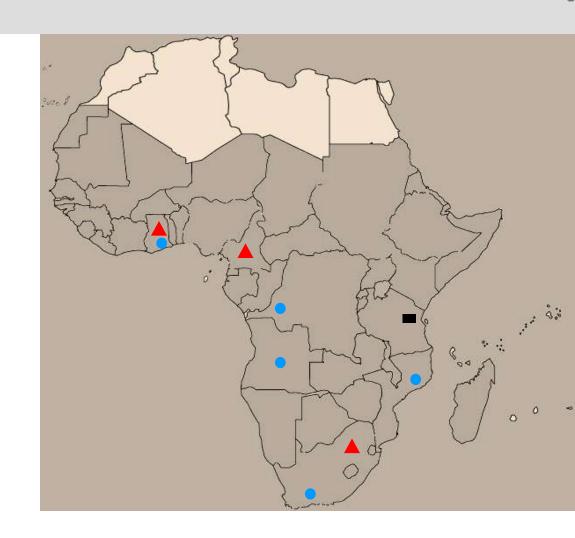






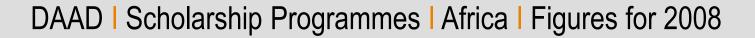
### DAAD | Sub-Saharan Africa

- 3.300 Scholarships for Africans per annum
- 1.200 Scholarships for Germans per annum
- 17.000 DAAD-Alumni
- 1 Branch Office (Nairobi)
- 3 Information Centers (Accra, Yaounde, Johannesburg)
- 19 Lecturers (Lektoren)
- 5 Longterm Lecturers
- 5 German-African Centers of Excellence
- 17 African Regional Centers of Excellence / Networks









	Africans (3327)	Germans (1232)
<ul> <li>Long-term research scholarships</li> </ul>	204	37
<ul> <li>Postgraduate Courses</li> </ul>	320	
<ul> <li>In-Country and In-Region Scholarships</li> </ul>	767	
<ul> <li>Exchange in University Partnerships</li> </ul>	536	77
<ul> <li>Participants in Study Groups</li> </ul>	31	200
<ul> <li>Short-term Scholarships</li> </ul>	114	140
<ul> <li>Student Trainees</li> </ul>	46	508
<ul> <li>Long-term lectureships / Lektoren</li> </ul>	1	35
<ul> <li>Short-term lectureships</li> </ul>		15
<ul> <li>Re-Invitations / Study Visits</li> </ul>	218	32
<ul> <li>Foreign Students Counselling Programme</li> </ul>	416	
<ul> <li>Exchange of Scientists</li> </ul>	670	171
Others	4	6

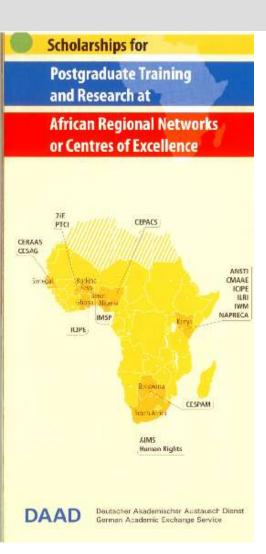


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## DAAD | African Regional Centers | In-Country / In-Region Scholarships





Selected African Networks are supported by DAAD through individal scholarships for postgraduate students:

- Academic and scientific excellence through peer reviewing
- Africa-based ownership
- Contribution to capacity building
- Regional co-operation and networking
- Focus on critical African Problems (MDG relevance)
- Cost-effective alternatives to training overseas
- Pooling of resources
- Reduction of brain drain

Scholarships are open to postgraduate students from a Sub-Saharan African countries who want to pursue their degree at an African university or center *outside* their home country.





## DAAD | African Regional Centers | cont. (1)

- AIMS African Institute for Mathematical Sciences (S.A.)
- ANSTI African Network of Scientific and Technological Institutions
- CEPACS Centre for Peace and Conflict Studies at the Faculty of Social Sciences at the University of Ibadan (Nigeria)
- CERAAS Centre d'Etude Régional pour l'Amélioration de l'Adaptation à la Sécheresse (Senegal)
- CESAG Centre Africain d'Etudes Supérieures en Gestion (Mali)
- CESPAM Centre of Specialization in Public Adminstration and Management (*Botswana*)
- CMAAE Collaborative Masters Programme in Agricultural and Applied Economics in Eastern, Central and Southern Africa







## DAAD | African Regional Centers | cont. (2)

- CHR Centre for Human Rights at the Faculty of Law, UoPretoria (S.A.)
- ICIPE International Centre of Insect Physiology and Ecology
- 2iE Institut International d'Ingénieurs de l'Eau et de l'Environnement (Burkina Faso)
- ILRI International Livestock Research Institute
- IMSP Institut de Mathématiques et de Sciences Physiques (Benin)
- IWM Integrated Watershed Management (Kenya)
- NAPRECA Natural Products Research Network for Eastern and Central Africa
- PTCI Programme de Troisième Cycle Interuniversitaires en Economie (Burkina Faso)









ICIPE International Center of Insect Physiology and Ecology ARPPIS African Regional Postgraduate Programme in Insect Science

- Multi-disciplinary scientists teams work on tropic's most pervasive development problems: Plant -, Human-, Animal and Environmental Health
- DAAD supported ICIPE since 1983 with more than 100 scholarships
- ARPPIS Sub-Regional Master's Programme (Ghana, University of Ghana / Legon, since 1994: currently 10 DAAD In-Region-Scholarship holders from the Gambia, Cameroon, Liberia, Nigeria)
- ARPPIS Regional Doctoral Programme (ICIPE Kenya, currently 23 DAAD In-Region-Scholarship holders from Ethiopia, DR Congo, Ghana, Cameroon, Kenya, Malawi, Nigeria, Senegal, Tanzania, Uganda)

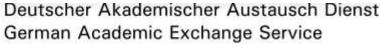


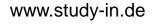
The African Regional Postgraduate Programme in Insect Science (ARPPIS) A Pan-African Partnership Programme between African Universities and icipe



CAN NETWORK

















## DAAD | African Centers of Excellence | Objectives

- Support to university departments in Africa to further develop / set up excellent Master's and doctoral programmes in selected fields
- Train future leaders in business, society and the academia not only for the country hosting the programme, but for Africa as a whole
- Subject areas: Economics, Social Science, Public Administration, Political Science, Law and Public Health / Health Science
- Successful experience in co-operation with at least one German university
- DAAD promotes teaching and research capacity, with the help of the German partner university
- In-country and In-region scholarships for postgraduates; short and long term staff exchange, study visits to Germany; financial support for research and teaching, curriculum development, scientific literature as well as administrative staff, equipment, alumni programmes etc.





## DAAD | African Centers of Excellence | Ghana Center at UG Legon

DAAD funded Centres of Excellence at leading African universities create modern educational capacities with *supraregional influence* 

- **Ghanaian-German** Centre for Development Studies and Health Research at University of Ghana, Legon with University Bonn and Heidelberg University Hopital
- Tanzanian-German Centre for Postgraduate Studies in Law, University of Dar es Salaam with University of Bayreuth
- Congolese-German Centre for Microfinance, Université Protestante au Congo with Frankfurt School of Finance and Mangement
- Namibian-German Centre for Logistics, Polytechnic of Namibia with University of Applied Sciences Flensburg
- South African-German Centre for Development Research and Criminal Justice, University of the Western Cape with Ruhr-University Bochum



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## Higher Education Excellence | Development Co-operation | ex)/(ceed

- BMZ / DAAD support German HEI and those partners in developing countries that contribute to the realisation of the MDGs in an innovative manner (25 mio. € / 5 years)
- Competence Centres: think tanks for development cooperation – solution of global challenges and transfer to policy
- TU Braunschweig with partners in Vietnam, Mexico, Jordan: Sustainable Water Management in DCs
- Hohenheim University with partners in Tanzania, Costa Rica, Thailand: Food Security Center
- University Kassel with partners in India, Brazil, South Africa, Kenya, Pakistan, Mexico: International Center for Development and Decent Work
- Köln UoASc with partners in Jordan, Vietnam, Mozambique and Mexico: Center for Natural Resources and Development
- München University with partners in Tanzania, Vietnam, Ethiopia, Chile: Center for International Health







## DAAD | Postgraduate Courses for Professionals

- Career-based and practice-oriented further training for young professionals in leadership positions
- Courses selected by their relevance to developing countries MDG oriented
- Predominantly in English
- Internationally recognised Master's / PhD degree courses, 12 to 24 months

Within 20 years approx. 4.500 scholarship holders:

- 75% returnees
- More than 90% graduated successfully
- 87% of them were instantly employed, 60% of them work for their former employer
- Nearly 55% in senior management or management positions
- Graduates decision makers in their countries







Samples from the 43 sponsored courses at universities around Germany in the fields of

- Economic Sciences / Business Administration / Political Economics: Small Enterprise Promotion and Training SEPT, International Marketing
- Development Co-operation: Development Management, Development Studies (PhD)
- Engineering and Related Sciences: Hydro Science and Engineering, Renewable Energy
- *Mathematics*: Mathematics in Industry and Commerce (PhD)
- Regional Planning: Urban Management, Regional Science / Spatial Planning
- Agricultural and Forest Sciences: Tropical Forestry and Management, Environmental Governance
- Environmental Sciences: International Studies in Aquatic Tropical Ecology
- Medicine / Public Health: Master of Science in International Health
- Veterinary Medicine: Veterinary Public Health
- Sociology and Education: International Master Programme in Higher Education, Peace and Conflict Studies







- DAAD | Postgraduate Courses | Public Policy Good Governance
- Academic training of future leaders in politics, law, economics and administration according to the principles of Good Governance
- Tuition in English and / or German
- Hertie School of Governance: Master of Public Policy
- Erfurt School of Governance at University of Erfurt: Master of Public Policy
- Zeppelin University Friedrichshafen: Master of Arts in Public Management and Governance
- University of Osnabrück: Master Demokratisches Regieren und Zivilgesellschaft
- UoASc Osnabrück: Master Management in Non-Profit-Organisationen
- University of Lüneburg: Master Public Economics Law and Politics







## DAAD Funded and Founded | African Good Governance Network





#### African Good Governance Network





The "African Good Governance Network" (AGGN)

- Long-term scholarship- and further education programme
- Prepares Scholarship holders from Sub-Saharan African countries to play a role in their country's way towards more constitutional legality, democracy and economic prosperity
- Membership upon proposal of a German university or a DAAD funded Centre of Excellence
- Annually 10 new members invited to join the network

First participant of the network is Mr. *Dr. Felix Asante from Ghana*, who has studied in Germany on a DAAD scholarship.







## DIES | Dialogue on Innovative Higher Education Strategies | Dean's Courses

DAAD

DIES – The "Dialogue on Innovative Higher Education Strategies" programme



- International exchange of experience on questions of innovative higher education policy
- Partnership-based cooperation between universities in industrial and developing countries in the field of higher education management
- Networks (e.g. South-South-North)

International Deans' Courses for Africa:

- Intensive training course
- Deans, Vice-Deans, and Heads of Departments from various African universities
- Strategic faculty management, financial management, quality assurance and leadership
- Practice oriented and based on case studies
- Personal action plan (part I), monitoring by distance coaching (part II), reflection on the implementation of action plan (part III)







## Subject Related Partnerships | Universities | Example

- Co-operation between a German university and an university from a developing country
- Establishment of multilateral networks and south-south co-operations
- Development of joint curricula, training modules and degree programmes with applied research focus
- Sensitization of HEI for various aspects of development co-operation
- Funds available for mobility and to a limited extend for equipment and staff
- Since 1997 (2009: 95 partnerships 28 new, 2008: 85 partnerships 26 new, 2007: 90 partnerships 24 new)
- Ophthamology: Tübingen University, School of Medicine, Eye Hospital University College of Medicine, Lions Sight First Eye Hospital, Blantyre, Malawi (Development of curricula in ophthamology and first residency training programme in Malawi), since 2006



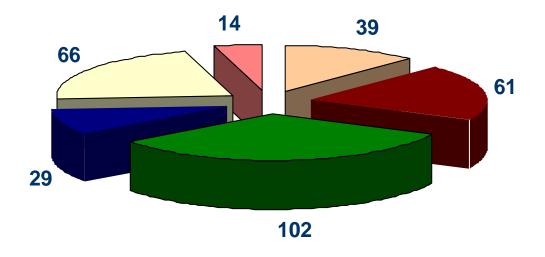




## Subject Related Partnerships | Distribution by Subjects

# Subject-Related Partnerships

(since 1997)





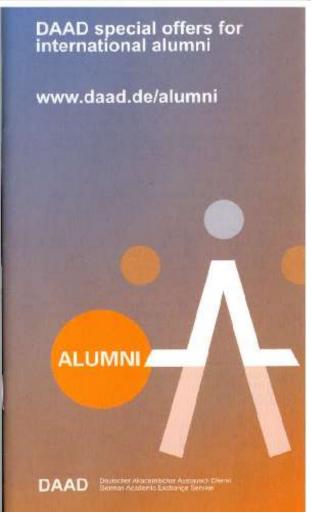
■ Engineering ■ Medicine

□ Social Sciences
□ Others





## DAAD | Germany | Alumni Programmes | Follow-up contacts



- Creating and maintaining contacts with alumni and non scholarship holders from DCs who were trained in/by Germany
- Winning this target group as partners for the German economy and for development co-operation
- Multidisciplinary summer schools aiming at initiating new alumni activities in the partner countries
- Creating subject-specific alumni networks
- Supporting teaching, research and development at foreign HEIs by an equipment grant scheme
- DAAD alumni: Book and equipment scheme, re-invitation
- Alumni Portal Deutschland a new activity for Germany







## DAAD | Alumni Programmes | Subject specific networks | Example

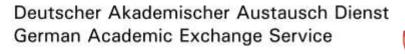
#### GAWN – German Alumni Water Network

- 6 participating universities, co-operation with DWA
- originally 5 Post-graduate courses at German universities, capacity building
- 2005/2008 IFAT Munich, 3 summer schools, 1 Forum, 75 Alumni
- 2006/2007 Regional activities in Tunesia, Jordan and Syria, Kenya and Tanzania, Philippines and Brazil
- 2007 Well Drilling Fair Geofora Hof
- 2010 Workshop in Accra on Watershed in Coastal Areas

















# Thank you for your attention!

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**Consultation Hours** 

Mondays 16.30-18.30 Thursdays, Fridays 14.30-18.30

Tuesdays 09.00-12.00, German Embassy





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