

Seminar for African and German University Representatives

Koordinierungsstelle EU der Wissenschaftsorganisationen (KoWi)
EU Liaison Office of the German Research Organisations and DAAD

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EU funding for international collaboration in public health and infectious disease control in the 7th frame work programme

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Main points

- Ongoing EU funded International health research
- Next calls for proposals
- The coordinated call for Africa
- The INCO-Nets

Key topics in neglected infectious diseases in the FP6 INCO programme (in order of priority)

3-5 projects:

- Diarrhoeal diseases
- Trypanosomiasis
- Respirat. tract infect.
- Schistosomiasis
- Soil-borne Helminthes
- Leishmaniasis
- Dengue

1-2 projects:

- Filariasis
- Echinococcosis
- Co-infections (with HIV)
- Buruli ulcer
- Viral haemorrhagic fevers
- Rabies
- Plague

Key topics in specific international cooperation actions (SI CA) in international health and health systems in FP7 (3 calls): (15 projects , 42 mill. €)

3-5 projects:

- Quality of care and health financing
- Reproductive Health
- Access to medicines
- Research to policy

1-2 projects:

- Disease surveillance
- Control of non-communicable diseases
- Health transition

African participation in health projects in FP7 2007-2009 (3 calls):

**96 participations from 26 African countries
with € 25.4 mill for the African partners**

- **South Africa (14 projects),**
- **Tanzania (11),**
- **Uganda (10),**
- **Kenya (8)**
- **Burkina Faso, Cameroon and Ghana
(all 5 projects).**

International participation

3 main routes:

1. All activities open for International Cooperation

- International Cooperation Partner Countries (ICPCs), including all African countries can participate in projects and receive EC funding as in FP6
- Minimum number of participants: 3 from the EU and associated countries (MS/AS)

2. Specific International Cooperation Actions (SICA)

- Address specific issues that partner countries face or have a global character, on the basis of mutual interest and benefit
- Minimum n° of participants: 2+2 (2 from MS/AS + 2 from ICPCs)

Health Work Programme 2010 (4th year calls)

June 2009



Funding schemes in the Health theme

Funding schemes	upper limits	min. partners
Large-scale integrating project (CP-IP)*	€12m	≥3
Network of Excellence (NoE)	€12m	≥3
Small- or medium-scale focussed research project (CP-FP)	€3m or €6m	≥3
Coordination action (CA)**	€2m	≥3
Support action (SA)**	€0.5m	≥1

* for CP-IPs there is also a lower limit to the requested EC grant: €6m.

** for CAs and SAs there are some exceptions to the upper limit.

2010 calls for proposals

Publication 30 July 2009

- Two main calls:
 - ➔ **FP7-HEALTH-2010-single-stage**
for some areas and topics; deadline*: **19 Nov. 2009**
 - ➔ **FP7-HEALTH-2010-two-stage**
for some areas and topics, deadline* for 1st stage: 29 Oct. 2009
- Plus special calls:
 - ➔ **FP7-AFRICA-2010** (coordinated with Food and Environment themes)
for six topics, deadline*: **14 Jan. 2010**
 - ➔ **Influenza call** (coordinated with Food theme)
for one topic, deadline*: **29 Oct. 2009**

The context of the Africa-Call

- **A targeted research effort to meet the challenges for Water, Food Security and Better Health for Africa**
- Science and research are major elements of the EU-Africa Strategic Partnership
- A cross-thematic call which brings together three funding Themes under FP7
 - Health
 - Food, Agriculture, Fisheries and Biotechnology
 - Environment (including climate change)

Proposals for 4th call Activity 2

Translating research for human health

- Integrating biological data and processes: large-scale data gathering, systems biology
- Research on the brain and related diseases, human development and ageing
- **Translational research in major infectious diseases**
- **Translational research in other major diseases**

Translating research for health

2.3.2 – HIV/AIDS, malaria and tuberculosis (Coordinated call for AFRICA*)

2.3.2-4 Controlling Malaria by hitting the vector: new or improved – vector control tools.

Funding scheme: **SICA** (target region: Africa) CP-IP min. €6m – max. €12m
(max. 1 project)

2.3.4 – Neglected infectious diseases (single-stage call)

1: Vaccines for childhood bacterial diarrhoeal diseases

Funding scheme: **SICA** (target region: all ICPC) CP-IP, min. €6m - max. €12m.
(max. 1 project)

2: Comprehensive control of neglected infectious diseases (NID)

Funding scheme: **SICA** (target region: all ICPC) CP-FP, max. €6m (1 or more projects)

3: Next generation of researchers for Neglected Infectious Diseases.

Funding scheme: Coordinating action, max. €2m. (1 or more projects)

Translating research for health

2.4.1 – Cancer (Coordinated call for AFRICA*)

2.4.1-4 Infectious agents and cancer in Africa.

Funding scheme: SICA CP-FP, max. €3m. (1 or more projects)

Proposals for 4th call Activity 3

Optimising the delivery of health care

- Translating clinical research into clinical practice
- Quality, efficiency and solidarity of healthcare systems
- Enhanced health promotion and disease prevention

3.4 – International public health & health systems (Coordinated call for AFRICA*)

3.4-1 Develop and assess key interventions and policies to address the human resource crisis in the health sector.

Funding scheme: **SICA** (ACP) CP-FP, max. €3m (1 or more projects)

3.4-2 Feasibility and comm. effectiveness of innovative intervention packages for maternal and new-born health in Africa.

Funding scheme: **SICA** (ACP/MPC) CP-FP, max. €3m. (1 or more projects)

3.4-3 Building sustainable capacity for research for health in Africa.

Funding scheme: Coordinating Action (ACP/MPC) max. €2m. (max. 1 project)

3.4-4 Assessment of migrants' health, disease patterns and impact on health systems.

Funding scheme: Coordinating Action (MPC) max. €2m. (max. 1 project)

Optimising delivery of healthcare

3.4 – International public health & health systems (single-stage call)

3.4-5 Assessment of migrants' health, disease patterns and impact on health systems.

Funding scheme: Coordinating Action (MPC) max. €2m (max. 1 project)

3.4-6 Impact and cost-effectiveness of existing major health programmes.

Funding scheme: **SICA** (ICPC) CP-FP, max. €3m (1 or more projects)

3.4-7 Financing models for accessible health care.

Funding scheme: **SICA** (ICPC) CP-FP, max. €3m (1 or more projects)

Proposals for 4th call Activity 4

Actions across the Theme

- Coordination & Support Actions across the theme
- Responding to EU policy needs

CAPACITIES - International Cooperation INCO-NET – Regional coverage

This call provides an opportunity for the INCO-NET projects selected in the first call (FP7-INCO-2007-1) to **expand** their geographical coverage and/or **deepen** their coordination and structuring activities.

The INCO-NET projects targeted by the call are:

- CAAST-NET (212625) for Sub-Saharan Africa

www.caast-net.org

- MIRA (211359) for Mediterranean Partner Countries,

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Africa

Ministry of Higher Education, Science and Technology
(MoHEST)
Kenya
<http://www.scienceandtechnology.go.ke>

ResearchResearch (Africa) (Pty.) Ltd
(RA)
South Africa
<http://www.research-africa.net>

Ugandan National Council for Science and Technology
(UNCST)
Uganda
<http://www.uncst.go.ug>

Ministry of Science and Technology
(MINISTR)
Rwanda
<http://www.rwandagateway.org>

Ministry of National Education and Scientific Research
(DR-MENRS)
Madagascar
<http://www.madagascar.gov.mg>

Ministry of Education, Sport and Science
(MinESS)
Ghana
<http://www.edughana.net>

Direccao Geral de Ensino Superior e Ciencia
(DGESE)
Cape Verde
<http://www.minedu.cv>

Ministry of Scientific Research and Innovation
(MINRESI)
Cameroon
www.spm.gov.cm

Ministère de la Recherche Scientifique
(MBERRS)
Senegal
<http://www.recherche.gouv.sn>

Department of Science and Technology
(DST)
South Africa
<http://www.dst.gov.za>

Europe

Africa Unit, Association of Commonwealth Universities (on behalf of the UK Department of Universities, Innovation and Skills)
(AU-ACU)
United Kingdom
<http://www.acu.ac.uk>

International Bureau and National Contact Point Life Sciences of the German Federal Ministry of Education and Research
(PT-DLR)
Germany
<http://www.dlr.de>

Institut de Recherche Pour le Developpement
(IRD)
France
<http://www.ird.fr>

The Research Council of Norway, Division for Strategic Priorities
(RCN)
Norway
<http://www.forskingsradet.no>

Finnish Universities' Partnership for International Development (on behalf of the Finnish Ministry of Foreign Affairs)
(JyU-UniPID)
Finland
<http://www.jyu.fi/hallinto/unipid/en>

Swedish Governmental Agency for Innovation Systems
(VINNOVA)
Sweden
<http://www.vinnova.se>

Centre de Cooperation Internationale en Recherche Agronomique pour le Developpement
(CIRAD)
France
<http://www.cirad.fr>

Fundacao para a Ciencia e a Tecnologia
(FCT)
Portugal
<http://www.fct.mctes.pt>

Key issues

- the proposal must address the topic and the workprogramme
- the consortium of partners must be excellent and appropriate for the tasks
- the proposal must address all 3 evaluation criteria (scientific excellence, management, potential impact)
- **Equitable partnership**
- **engage in the dialogue on future research priorities - e.g. through the INCO-Nets and regional/pan-African bodies such as NEPAD**

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Contacts & Information

FP7 Health web site: <http://cordis.europa.eu/fp7/health>

NCPs: http://cordis.europa.eu/fp7/health/support_en.html

Registration as an Expert: <https://cordis.europa.eu/emmf7/>

SMEsgoHealth: www.smesgohealth.org

FP6 projects database: www.lifecompetence.eu

Information on the Africa Call:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call_id=268

Information on the EU-Africa Partnership: <http://africa-eu-partnership.org/au-eu/pages/templates/home.jsp?subkey=1&locale=en>

Contact Africa Call: Albrecht Jahn, email: albrecht.jahn@ec.europa.eu



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