

French-German cooperation in Africa

in the field of climate change, food security & water resources

June 1st & 2nd, 2015 - Embassy of France - Berlin

Second Announcement

The Department for Science and Technology of the French Embassy in Berlin, and the French Institute for Development Research (IRD), are organizing a two-day conference on the French-German cooperation in the field of climate change, food security and water resources in Africa, with a focus on sub-Saharan Africa.

France and Germany are both involved in research on climate change and related impacts on food and water in Africa. The venue of the conference COP21, that will take place in Paris in November 2015, provides a favorable context for the preparation of a French-German agenda of common research activities (post-COP21) in sub-Saharan Africa.

Several actors involved in research on climate in Africa from France, Germany and some African countries will join this conference in Berlin, which will provide a forum for presentations of on-going research programs, discussions on needs and challenges, and identification of subjects of common interest. The objective is to foster new partnerships for French-German cooperation.

The invited speakers are: representatives from the dedicated ministries in France and in Germany, researchers from France, Germany and African countries.

In order to register please send your personal data (first name, last name, organization, function and email address) to the following address: <u>kenny.abbey@diplomatie.gouv.fr</u>. You will receive a confirmation email.

Registrations are open until May 25th, 2015.

Contacts:

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- Website of the Department for Science & Technology of the Embassy of France in Berlin – <u>http://www.science-allemagne.fr/</u>



Preliminary Agenda

Simultaneous translation French/English will be provided during the Day 1 (June 1st, 2015)

	Day 1 – Monday	γ, June 1st 2015 – Morning
Introductory	Session	
09:00 - 10:00	Registration and coffee	
10:00 - 10:15	Welcome address	H.E. Philippe Etienne Ambassador of France in Germany
10:15 – 10:45	Diplomatic forum	Embassies of invited African countries (to be confirmed)
10:45 – 11:10	<i>Title of the presentation to be announced</i>	Gregor Laumann Head of Climate Strategies and International Cooperation DLR Project Management Agency
11:10 – 11:35	<i>Title of the presentation to be announced</i>	Frédéric Lapeyrie French Ministry of National Education, Higher Education and Research – MENESR, DGRI-SSRI
11:35 – 11:55	<i>Title of the presentation to be announced</i>	Dr. Stefan Schmitz German Federal Ministry for Economic Cooperation and Development – BMZ
11:55 – 12:15	IRD strategy in the field of research on climate change and its impact in Africa	Jean-Marc Châtaigner Deputy Director-General of IRD
12:30 - 14:00	Lunch break	•

Day 1 – Monday, June 1st 2015 – Afternoon

Session 1. Climate change in sub-Saharan Africa. The Physical basis and challenges *Convenors: Arona Diedhiou (IRD/LTHE, Grenoble) & Serge Janicot (IRD/LOCEAN, Paris)*

4:00 – 15:45 Climate change in sub- Saharan Africa. The Physical basis and challenges Moderation: Arona Diedhiou Research Director, IRD, LTHE	 14:00 - Welcome and Introduction (A. Diedhiou) 14:05 - Keynote 1 Georges Kouadio, Professor, Cocody University Climate change in Africa: what is at stake? 14:20 - Keynote 2 Andreas Fink, Professor, Karlsruhe Institute of Technology (KIT), Institute of Meteorology and Climate Research Observed drying and projected wettening in the Greater Horn of Africa area 14:35 - Keynote 3 Serge Janicot, Research Director, IRD, LOCEAN Overview of the West African monsoon system and how it might be impacted by global warming 14:50 - Discussion on Keynote presentations 15:10 - Focus 1 Thierry Lebel, Research Director, IRD, Head of LTHE Observatories and LMIs, key tools for climate research in West Africa 15:20 - Focus 2 Patrice Brehmer, Researcher, IRD, LEMAR The AWA project 'Ecosystem Approach to the management of fisheries and the marine environment in West African waters' 15:30 - Final Discussion
5:45 – 16:15 Coffee break	

	imate change and water reso Christophe Peugeot (IRD/HSM	ources /) & Thierry Lebel (IRD/LTHE, Grenoble)
16:15 – 18:15	Climate change and water resources Moderation: Thierry Lebel Research Director IRD, Head of LTHE	 16:15 - Welcome and Introduction (C. Peugeot) 16:20 - Keynote 1 Abou Amani, Regional Hydrologist for Africa, UNESCO Addressing water security challenges in Africa 16:35 - Keynote 2 Christophe Peugeot, Research Scientist, IRD, HSM Surface Water 16:50 - Keynote 3 Sara Vassolo, Researcher, BGR Hannover The importance of groundwater for the African population 17:05 - Discussion on Keynote presentations 17:25 - Focus 1: Euloge Agbossou, Professor, UAC, Head of the Benin National Water Institute Luc Olivier Sintondji, Professor, UAC/Benin National Water Institute Water resources assessment and impacts of climate change in Benin: case of Ouémé basin 17:40 - Focus 2: Thomas Himmelsbach, Head of Sub-Department Groundwater Resources, BGR Hannover Deep lying semi-fossil aquifers – from occasional findings towards a groundwater exploration strategy 17:55 - Final Discussion

Day 2 – Tuesday, June 2nd 2015 – Morning

Session 3. Climate change and food security Convenor: Jean-Luc Chotte (IRD/Eco&Sols, Montpellier)

Convenor: B	enoit Martimort-Asso (IRD) & S	Sebastien Treyer (IDDRI)
10:45 – 11:45	Climate change and adaptation – Which climate policies for Africa?	 Dr. Fatima Danton, African Climate Policy Centre (to be confirmed) Khatim KHERRAZ, Executive secretary of OSS Sebastien Treyer, IDDRI
ROUNDTABL	F #2	
Convenors:		oble) & Jolanta Lewandowska (Embassy of France in
		 oble) & Jolanta Lewandowska (Embassy of France in Convenors and Keynote Speakers of Sessions 1; 2; 3 Amadou Gaye, Professor, LPA, Senegal Fred Hattermann, Co-head of the Research Area "Regional Impacts and Adaptation", PIK Potsdam Representatives from BMBF and MENESR (to be confirmed) A representative from ANR (to be confirmed)