

FIRST DAY – 18.05.2012

09h00 – 09h30

Opening Session and Welcoming Addresses

Welcome Speech – VKII

- Claude Bertrand Mbayim , *IT Consultant and VKII Chairman*
- Dr. Erick Gankam Tambo, *Associate Academic Officer at the United Nations University in Bonn and Chairman of the FoSTDIC 2012 Organizing Committee*
- Dr. Dongmo Thomas, *Head of International Cooperation section at the Ministry of Research and Innovation Cameroon*

09h30 – 10h00

Session 1 : Introduction

Making ICT's a Reality for Africa's Higher Education: Research, Training and Funding

- Prof. Dr. Victor Mbarika , *President of the ICT University, Founding Executive Director of the International Center for Information Technology and Development- ICITD -USA*

10h00 – 10h30

Coffee Break and Networking

10h30 – 11h30

Session 2: Knowledge Transfer – Actors

How can the diaspora be involved in the development of higher education institution in Africa: The case of the university Yaoundé 1

- Prof. Dr. Guy Tsala Dzomo , *Vice Rector in charge of Research, Cooperation and Relations with the Business World*

eHealth applications as solutions to sustainably alleviate effects of brain drain in medicine and telematics in Africa?

- Dr. Ghislain Kouematchoua, *Chairman of Koegni eHealth, Vice President of the Cameroonian Society for Health Informatics and Telemedicine, Vice President of Health Informatics in Africa - HELINA and IMIA ,*

An example of Academic Cooperation between Diaspora and institutions in Africa: the University of Yaoundé 1 and the VKII e. V.

- Aaron Signe , *VKII Member and Prof. Dr. Mama Foupouagnigni , Deputy Coordinator of the ePanafrikan University, Alexander Von Humboldt Ambassador Scientist*

11h30 – 12h30

Session 3: Knowledge Transfer – Institutions

Program and activities of the Center for International Migration and Development (CIM at GIZ) related Knowledge and technology transfer

- Jurica Volarevic, *Programme coordinator "Support of Development Initiatives of migrants organizations" at Center for International Migration -CIM*

Research and Education for Sustainable Development – Initiatives by the German Commission for UNESCO

- Dr. Lutz Möller, *Head of Division of Science, Human Rights at the German Commission for UNESCO*

Knowledge Transfer in the International Context : "Priority Africa" Initiative of the United Nations University

- Jessica Rosenfeld, *Research Associate at the United Nations University - Environment and Human Security*

12h30 – 13h30	Lunch - Buffet – Networking : African cuisine
13h30 – 15h00	<p>Session 4 : Technology Transfer – Actors</p> <p>Incubator, Transfer from Academia/Research to Industry and Pole of Excellence in Cameroon</p> <ul style="list-style-type: none"> ▪ Prof. Dr. Tonye Emmanuel , <i>Representative of the Ecole Nationale Supérieure Polytechnique, Coordinator of the Pan African National and Sub-regional Virtual University</i> <p>Linking Research and Innovation with Business Cases for Sustainable Development in Africa</p> <ul style="list-style-type: none"> ▪ Dr. Shyigahn Navti, <i>Technical Leader, Europe Private Cloud Expert Integrated Systems, Former Head of Expansion Strategy at IBM South Africa</i> <p>Applied Research, Technology Transfer and SAP Corporate Social Responsibility in Africa</p> <ul style="list-style-type: none"> ▪ Jerome Monteu Nana , <i>Project Lead at SAP-AG Germany, Founder of the African Community at SAP – AC@SAP , Former VKII-Chair Person and Co-Founder</i> <p>The African Cashew Initiative – Mobile applications sustaining agricultural value chains</p> <ul style="list-style-type: none"> ▪ Christian Merz, <i>Head of SAP Research - Internet Applications and Services Africa</i>
15h00 – 16h00	<p>Session 5: Technology Transfer – Institutions</p> <p>National Research Priorities, State of the Art and Best Practices Projects in Cameroon</p> <ul style="list-style-type: none"> ▪ Dr. Dongmo Thomas, <i>Head of International Cooperation section at the Ministry of Research and Innovation Cameroon</i> <p>State of the Art of eInfrastructure and Best Practices Projects in Cameroon using IT</p> <ul style="list-style-type: none"> ▪ Ghamenyinyi Jean Paul Richard , <i>Head of Service on Infrastructure Analysis and Network at the Ministry of Post and Telecommunication Cameroon</i> <p>ICT4D Initiatives and Best Practice at the German Technical Cooperation (BMZ)</p> <ul style="list-style-type: none"> ▪ Bernd Friedrich, <i>Information and Communication Technology for Development -ICT4D, GIZ</i>
16h00 – 16h30	Coffee Break and Networking
16h30 – 17h30	<p>Opening the Circles: Ujima¹ Café</p> <ul style="list-style-type: none"> ▪ Reflection of the Day's Topics (in groups) ▪ Collecting Ideas and Inspirations ▪ Duara Talk
17h30 – 18h00	Preview of the Following Day; Closing

SECOND DAY (KUMBA² WORKSHOPS) – 19.05.2012

¹ „Ujima“ (meaning “Collective Work and Responsibility”) is one of the „Nguzu Saba“, also known as „The Seven Principles“ of Kwanzaa, a holiday celebrated by the African Community throughout the World.

09h00 – 09h30 Opening in Plenum - Introduction to the Workshops

09h30 – 11h00 Workshop - Part 1: Introductory Presentations

Workshop 1 : Financing Cooperative projects and Innovations in Africa

Chair: John Takang, *Academic Officer of International Master of Environmental Science Program at the University of Cologne - Germany*

Co-Chair: Janique Bikomo, *German Academic Exchange Service Section 413 - DAAD*

- Institutional Framework and Grant Program to support Research and Innovation in Cameroon
 - Dr. Dongmo Thomas, *Head of the International Cooperation Section at the Ministry of Research and Innovation , Cameroon*
- Funding program to support activities of Migrant Organization at the Center for International Migration (Conditions, Criteria, Best Practices)
 - Jurica Volarevic, *Program coordinator “support of development initiatives of migrants organizations” at Center for International Migration -CIM*
- CaDiDeC – Cameroon Diaspora Development Cooperative: the Investment bank of the Cameroonian Diaspora in Germany
 - Oumarou Sanda , *Chairman of CaDiDeC eG.*

Workshop 2: eKnowledge, Open Educational Resources and Transnational network for research and education

Chair: Dr. John Akude Emeka, *Research Associate at German Development Institute - DIE*

Co-Chair: Dr. Justine Magambo, *Chairperson Education for Africa e. V. (EDDA e. V.)*

- E-Learning and Virtual Universities in Sub-Saharan Africa: the example of Cameroon
 - Prof. Dr. Mama Foupouagnigni , *Deputy Coordinator of the ePanafrican University, Alexander Von Humboldt Ambassador Scientist*
- Transnational Network for Research and Education
 - Dr. Guy Tanonkou , *Managing Director, Agence pour la Coopération Scientifique Afrique Luxembourg – ACSAL*
- VKII Consulting Circles: Contributions of Cameroonian Engineers to Knowledge and Technology Transfer
 - Claude Bertrand Mbayim , *Chairman of VKII e.V.*
- Europe-Wide African Diaspora Platform for Development
 - Rahime Diallo, *Project Officer of the European African Diaspora Platform for Development at the African Diaspora Policy Center , Germany*

Workshop 3: Technology Transfer and eInfrastructure in Africa

Chair: Joshua Kwesi Atkins, *Research Fellow at the university Bielefeld*

Co-Chair: Usman Shehu, *Editor Haussa Service - Deutsche Welle*

- Cameroonian Government Strategies to Support the Development of ICT
 - Ghamenyinyi Jean Paul Richard , *Head of Service on Infrastructure Analysis and Network at the Ministry of Post and Telecommunication Cameroon*
- Cloud Services, a solution to tackle the infrastructural challenges in Africa
 - Dr. Shyghan Navti , *Technical Leader, Europe Private Cloud Expert Integrated Systems, Former Head of Expansion strategy at IBM South Africa*
- Challenges for the development of internet applications for the African market
 - Christian Merz, *Head of SAP Research - Internet Applications and Services Africa*

Workshop 4: Telemedicine , Appropriated Solutions, and Local Innovation in Africa

Chair: Dr. Ghislain Kouematchoua, *Vice President of the Cameroonian Society for Health Informatics and Telemedicine*

Co-Chair: Dr. Adeline Cheo, *BTU Cottbus; African Good Governance Network Fellow*

- Challenges of Telemedicine in Africa

- Prof. Dr. Victor Mbarika , *President of the ICT University, Founding Executive Director of the International Center for Information Technology and Development-ICITD -USA*
- Optimization perspectives in a Cameroonian rural hospital familiar to telemedicine : the case of the Mfou District Hospital
 - Dr. Engelbert Manga, *Chief Medical Officer, District Hospital of Mfou - Cameroon*
- Smart Mobile Applications for Africa - Case study: the Maviance Mobile Metering System
 - Jerry Cheambe , *CEO Maviance GmbH Germany*
- The VKII- Ndambog Solar Village: Knowledge Transfer from Germany to Cameroon in renewable energy
 - Paul Ngwe Beleg, *ISC Konstanz Germany*

11h00 – 11h30

Coffee Break and Networking

11h30 – 12h30

Workshops Part 1: Kuumba (Creativity) Phase

- Brainstorming
- “Create your idea landscape” (individual groups)

12h30 – 13h30

Lunch - Buffet – Networking : African cuisine

13h30 – 14h00

Live Demo Session

14h00 – 15h00

Workshops - Part 2: Ujima (Collective Work and Responsibility) Phase

- Idea landscape presentations (internal)

15h00 – 15h30

Coffee Break and Networking

15h30 – 16h15

Workshops - Part 3: Kujichagulia (Self-Determination) Phase

- Define the chosen group idea
- Prepare group presentations for the plenum

16h15 - 17h30

Workshops - Part 4: Nia (Purpose) Phase

- Plenum presentations

17h30 – 18h00

Evaluation, future considerations, closing



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