



Reflections on access to energy in health and health services
Polytechnic University of Catalonia (UPC). Barcelona
13th February 2012

Background

With 2015 as the date set by the International Community to achieve the Millennium Development Goals, many advances are yet to come to fruition. In this context, health plays a key role. On the other hand, an effective health system cannot be understood without energy access.

The GRECDH, a research group at the Polytechnic University of Catalonia (UPC), participates in the project *Energy For All 2030*, which aims to promote political and social involvement in sub-Saharan Africa energy access in a time when is more urgent than ever require Governments the fulfillment of the promises made to achieve the MDGs. Although the energy access is not included, in particular, as one of the Millennium Development Goals, is considered to be implicit in all of them, especially in those related to health.

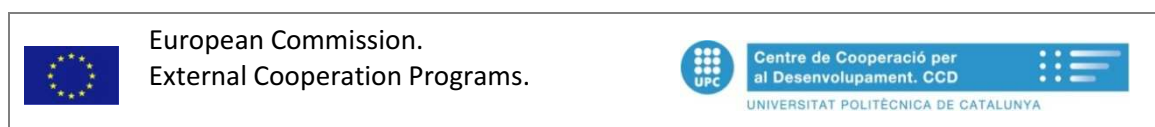
Workshop Objectives

- Discuss the relationship between access to health care and energy in rural areas of sub-Saharan Africa and their interdependence.
- Share international experiences, case studies and lessons learned from both areas.
- Dissemination within the UPC Community.


Place: VÈRTEX Building, North Campus UPC, Barcelona, Spain.

- Dirección: North Diagonal Campus. VX (Vèrtex) Building, Auditorium.
(Capacity 156 people)
Pl. Eusebi Güell, 6. 08034 Barcelona (Spain)
- How to get: <http://maps.upc.edu/?iU=1202&lang=es>

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AGENDA

Languages: Catalan/Spanish (and 2 presentations in English)

Monday 13th February 2012

Time	Activity	Speaker
9:00	Registration	
9:15	Welcome	Dr. Agustí Pérez-Foguet Commissioner of Sustainability at UPC
		Dr. Joan de Pablo Director of the Institute of Sustainability (IS.UPC)
		Ms. Soledad Suárez Vice-President of Manos Unidas
PART 1: Basics (moderator: Mr. Pol Arranz energy researcher and leader of the project <i>"Energy for All 2030"</i>)		
9:30	Introduction: Access to health services within the Millennium Development Goals.	Mr. Xavier Longan y Rodríguez Programme Analyst for the United Nations Millennium Campaign
9:45	European Cooperation Policy in development, health and energy. Cases of success in the Energy Facility Unit in Health. (presentation in English)	Mr. Arnaud de Vanssay Programme Manager of the Energy Team unit, DEVCO, European Commission, Brussels.
10:00	Importance of infrastructure in health services in the CISM centre case, in Mozambique.	Mr. Josep Figueras Industrial Engineer. Corporate Development Manager, Research Center in International Health – Barcelona Institute for Global Health.
10:15	Principles, strategies, and energy solutions for a better health access.	Dr. Enric Velo Institute of Sustainability (IS.UPC)
10:30	Question Time	
10:45	Coffee Break	



PART 2: Case Studies (moderator: Marco Gordillo , Campaign Coordinator of Manos Unidas)		
11:10	Study of health effects of traditional cooking in the Northern Region in Ghana. (presentation in English)	Dr. Daniel Inkoom Energy Centre Professor (TEC-KNUST, Ghana)
11:30	Manos Unidas Experiences: - in Cameroon in child health campaign - in Malawi in AIDS campaign	Ms. Cristina Antolín Director of the Dominican Hospital Centre in San Martín de Porres (Cameroon) Mr. Julio Feliu Missionary member of Rainbow Center, coordinator of the program "Home Based Cared" (Malawi)
11:50	Catalan company with experience in renewable energy facilities in hospitals in Africa	Mr. Oliver Anzizu AZIMUT 360 leader facilities, Engineering and Installer of solar and renewable energy.
12:10	Question Time	
Roundtable (moderator: Rita Marzoa, journalist and director of the radio program <i>Solidaris</i> in Catalunya Radio)		
12:30	Roundtable: "What can be done from our Institutions?"	Mr. Carles Campuzano Member of the Spanish Congress I. Ms. Elisabeth Abad I. Mr. Josep Vendrell Members of the Catalan Parliament Mr. Arnaud de Vanssay - DEVCO, European Commission Dr. Daniel Inkoom - KNUST (Ghana) Ms. Cristina Antolín - Manos Unidas (Cameroon) Mr. Rafael Vilasanjuan – Mr. Pedro L. Alonso Barcelona Institute for Global Health (ISGlobal).
13:15	Final Question Time – debate with the audience	
13:45	Closing of the Seminar	Manos Unidas – IS.UPC