

Technology Enabled Maternal and Child Health Care in Ethiopia | TEMACC

A partnership between Ethiopia and Austria

appear



## Technology Enabled Maternal and Child Health Care in Ethiopia | TEMACC

The research project supports and contributes to efforts to address development needs through effective utilization of ICTs in maternal and child health programs. It specifically addresses two aspects of the UN Sustainable Development Goals, namely SDG3 and SDG5. SDG 3 relates to ensuring healthy lives and promoting well-being for all at all ages. SDG 5 particularly has the goal of enhancing the use of enabling technology, in particular information and communications technology, to promote the empowerment of women.

In line with the country's growth and transformation plan (GTP II – 2015-20), the project specifically aims to identify the cultural and social dimensions that influence technology solutions design in maternal and child healthcare environments; to come up with appropriate technology-based platforms that make maternal and child healthcare information easily accessible to mothers in rural areas; to develop contextualized participatory system design methods in the area of maternal and child healthcare; and to develop technologies and methods to increase the quality of healthcare access in rural communities.

These objectives are in keeping with the now universally accepted view that deploying information technologies as a development tool comes with a high potential for development.

The project is an interdisciplinary effort by professionals from the ICT fields together with specialists from public health and medicine. It rests on cooperation between Addis Ababa University, Ethiopia and the Johannes Kepler University of Linz, Austria.

The project is funded by APPEAR, a programme of the Austrian Development Cooperation.

**appear**

Austrian Partnership Programme  
in Higher Education and Research  
for Development

 AUSTRIAN  
DEVELOPMENT  
COOPERATION

**oead**

### Project Coordinator

Univ.-Prof. Dr. Gustav Pomberger

### Coordinating Institution

Johannes Kepler University Linz, Austria

### Partner Institution

Addis Ababa University  
(Dr. Rahel Bekele Teklegiorgis)

### Project Duration

1 January 2017 – 31 December 2019

### Contact

rahel.bekele@aau.edu.et  
gustav.pomberger@jku.at  
appear@oead.at, www.appear.at/temacc

Acknowledgements: Editor and Publisher: OeAD (Österreichische Austauschdienst)-Gesellschaft mit beschränkter Haftung | Austrian Agency for International Cooperation in Education and Research (OeAD-GmbH) 1010 Vienna, Ebendorferstrasse 7 | Headquarters: Vienna | FN 320219 k Commercial Court Vienna | Editor: APPEAR – Austrian Partnership Programme in Higher Education and Research for Development | appear@oead.at | www.appear.at | Graphic design: Christina Brandauer | Photo: Elshadai Tesfaye | Printed by: Paul Gerin GmbH & Co KG | March 2017