

Theme: Digital Innovation for African Sustainable Development

25-27 July 2023

CALL FOR PAPERS

The use of ICT in African societies may enable development as many job opportunities are offered. It is vital for Africans to take advantage of these opportunities offered by technologies to foster their development. The ICT4AD is a platform that brings together researchers, practitioners and decision makers to address African development issues. Papers are solicited on all aspects of ICT for development, including, but not limited to:

1. Indigenous Theorizing in the African Context

- Indigenous theory
- Indigenous model
- Critical Indigenous theory
- Local and indigenous knowledge
- Traditional medicine
- Theorizing witchcraft

2. Cultural Issues of ICT in Africa

- African Digital Entrepreneurship
- Digital and Socio-Cultural Identity in Africa
- Knowledge Management and Knowledge Sharing in Africa
- Regulation aspects in Digital Transformation in Africa

3. Social Issues of ICT in Africa

- Digital Economy in Africa
- Socio-Cultural Issues and impacts in ICT adoption in Africa
- Impacts of ICT adoption in Africa
- Critical Realism and ICT4D in Africa
- Social Media in Organizations in Africa
- Political Aspects in ICT adoption in Africa

4. ICT for Digital Transformation

- E Waste in Africa
- ICT driven Millennium & Sustainable Development Goals Implementation in Africa
- Big Data issues in African context
- Sociological aspects of ICT Adoption in Africa
- E-Commerce & E-Government in Africa
- Ethical and Legal issues in ICT
- Digital Platform Development and Application

5. ICT for Education (ICT4E)

- M-learning in Africa,
- E-learning in Africa
- Social Media driven Learning in Africa
- ICT and applied linguistics
- Philosophy of ICT in Africa
- The Role of ICT in the Teaching and Learning
- The Impact of ICT in the training of African Youths

6. Applied ICT projects

- Tax collection management
- Road safety control management
- Medicine management
- Learning management
- E-Health, Telemedicine, and Traditional Medicine in Africa
- Agricultural production
- Human Resource Management
- Money Transfer System

Conference Program

Paper Development Workshop (PDW): The workshop will be held in the morning of Wednesday the 26th of July 2023 in a round-table discussion format. Only the authors of selected papers from the conference will be invited to participate in this workshop.

Roundtable Discussion: The theme is related to Socio-Cultural Influences on Technology Adoption for African Sustainable Development. The invited speakers will be prominent researchers and practitioners in this field. The names of invited speakers will be posted on the website in due time.

Workshop: The associated topic is “*The impact of digital Innovation in African society*”. The participants will be CIOs of various institutions in African countries, experts in the digital transformation field, academia and decision makers. The invited speakers will be prominent researchers and practitioners in this field. The names of invited speakers will be posted on the website in due time.

Paper presentation: All accepted papers will be grouped in several panels for their presentation. Each panel will be chaired by a scientific committee member. The chair for each panel will be known before the conference. This information will be available on the website of the conference. At least one author should confirm participation at the conference for it to appear in the proceedings and be programmed in a panel for presentation.

Industry Symposium: We welcome contributions from industry practitioners and researchers collaborating closely with the industry in ICT4D. We encourage the submitters to share their experiences and disseminate their results of applying, evaluating or assessing the current practice, adopting and evaluating new methods, practices or technologies, and gathering local or contextual evidence in real industrial settings. This track provides an opportunity for industry practitioners and researchers to

IMPORTANT DATES

Abstract submission deadline: January 15, 2023

Submission of Papers due time: April 15, 2023

Papers Sent to Reviewers: April 20, 2023

Notification of Paper Acceptance: May 20, 2023

Camera-ready due date : June 15, 2023

Conference dates : July 25-27, 2023

SUBMISSION PROCESS

Prospective authors are invited to submit full-length papers, no longer than 15 pages in total, and a cover page containing the information of the authors and the title of the paper. Papers should be submitted at: <https://easychair.org/conferences/?conf=ict4ad23>. All the accepted papers will be published in the conference proceedings. Papers selected for the PDW will be channeled to journals that are supporting ICT4AD'2023. The conference language is English.

Awards

To promote ICT research for African development: ♠ Wilely will award the five best research papers, while ♠ The Minister of State, Minister of Higher Education of Cameroon will award the three best industry papers. AN TIC will award three best paper presentations. Selected papers will be offered the chance to be further developed for submission to journals the Electronic Journal of Information Systems in Developing Countries (EJISDC) or the African Journal of Information Systems (AJIS).

SCIENTIFIC COMMITTEE

Atsa Etoundi Roger, Professor, Cameroon
Fou da Ndjodo Marcel Laurent, Professor, Inter State Congo Cameroon
Robert M. Davison, City University of Hong Kong, Hong Kong China
Roger Harris, ICT for Development Consultant, Hong Kong China
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Antonio Diaz Andrade, Auckland University of Technology, New Zealand
Suzana Brown, State University of New York, South Korea

GENERAL CONFERENCE CHAIR

Atsa Etoundi Roger, Professor, Cameroon
Ebot Ebot Enow, Associate Professor, CEO of AN TIC, Cameroon
Robert Davison, Professor, City University of Hong Kong, Hong Kong

VENUE

Mont-Febe Hotel Yaounde

www.hotels.com/Hotel-Mont/

