# **Conference Programme**

Theme: "ICTs and access to health information and knowledge for building strong knowledge societies for sustainable development in Africa"

> 14th Biennial AHILA Congress 20th - 24th October 2014 Dar es Salaam, Tanzania



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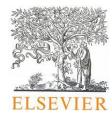


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### WORDS OF WELCOME FROM THE AHILA PRESIDENT



It is with great pleasure that I welcome all delegates to this, 14<sup>th</sup> Congress of the Association for Health Information and Libraries in Africa (AHILA14)

It was a real challenge to be involved in the organisation of this Conference that literally heralds the metamorphosis that is taking place in the information arena. The participation of several distinguished speakers, the impeccable quality of papers submitted and the formidable calibre of presenters meant that the high standards observed at our previous

conferences had to be taken a notch higher. However, a dedicated, committed team on the organising committee, and support from our partners and friends who share the same vision has made it possible to put together a programme that is intended to be both professionally and socially stimulating. The conference programme as the theme suggests heralds a very pertinent theme on "ICTs, access to health information and knowledge: building strong knowledge societies for sustainable development in Africa" and with the integration of workshops, papers and social programmes, the conference indeed promises to be a stimulating and enjoyable event.

I would like to wish all delegates dynamic and meaningful discussions and I do hope that, you shall also take time to sample the social delights that Dar es Salaam has to offer!

On behalf of the Local Organising Committee and those who have partnered with us to make this event a reality I say: WELCOME! BIENVENUE! BEM-VINDO!

Nasra Gathoni AHILA President



## **CONFERENCE PROGRAMME**

20 OCTOBER, 2014(DAY ONE)

	8:00 Registration of participants
9:00: Session 1: Introduction to the Congress and Key	note address
Chairperson: Prof Alfred Said Sife, Tanzania	
Introduction to the Congress	Local Organizing Committee Chairperson Prof Elizabeth Kiondo
9:15 Key Note Address:	
	Prof Maria Musoke, Uganda
	Rapporteur: Dr Mboni Ruzegea
	10.00 Health break
Session 2: Opening a	ceremony
10.30 Arrival of the Guest of Honour	
Minister for Health and So	Dr Seif Seleman Rashid cial Welfare, United Republic of Tanzania
10.40 Introduction of the meeting	Dr Chris Mauki, Master of Ceremony
10.45 Remarks from the AHILA – Local Organizing (	Committee Chairperson Prof Elizabeth Kiondo
11.00 Remarks from the AHILA –President	Nasra Gathoni
11.15 Remarks from the WHO Country Representati	ve
	Dr Rufaro Chatora
11.30 Remarks from the Minister, Ministry of Health Tanzania	and Social Welfare, United Republic of
	Dr Seif Seleman Rashid



11.45 Opening Speech from the Guest of Honour

Dr Mohamed Gharib Bilal Vice President of the United Republic of Tanzania

#### 12.15 Awards will be presented by Guest of Honour

 CABI prize: Short report on health information activities in an AHILA member country
 AHILA PAHI prize: Small grant for improving public access to health information 2014
 Recognition of AHILA 2014 Conference sponsors
 Awards presented to former and on-going leaders of AHILA Tanzania Chapter

12.40 Group Photo

12.50 Opening of the Exhibition by the Guest of Honour

Master of Ceremony: Dr Chris Mauki, Tanzania

Rapporteur: Dr Emanuel Elia

13:00 Lunch

Session 3: ICTs and health information, and knowledge management systems for sustainable development

Chairperson: Prof Joseph Ojiambo

14:00 Aspect epidemiologique de la pentonite aigne generalisee a Bakavu

Dr John Kituman, Rwanda

14:15 Open Source clinical trials collaborations

Kimberly harding, USA

14:30 Infodemiology and infoveillance: using social media to contain health misinformation Dr Tom Kwanya and Prof Christine Stillwell, South Africa

14.45 Discussion

**Rapporteur:** Dr Esther Ndenje-Sichalwe

Session 4: Presentations from publishers

Chairperson: Dr Alison Kinengyere, Uganda

15.15 Wolters Kluwer: content, tools and services for medical libraries'



15.45 Discussion

16.42 Discussion

explanation

17:45 Discussion

Piotr Barczuk, Wolter Kluwer Health 15.30 Presentation from Springer Rapporteur: Dr Kokuberwa Katunzi-Mollel 16.15 Health break Session 5: Clinical Key version 2.0 Chairperson: Dr Tandi Lwoga, Tanzania 16.30 Clinical Key version 2.0 Gregory Judelson, Elsevier Rapporteur: Dr Kokuberwa Katunzi-Mollel Session 6: ICTs and health information, and knowledge management systems for sustainable development Chairperson: Blessing Chataira, South Africa 17:00 MEDBOX – Twelve Months Experience with an Innovative Online Library for Health Action in Development and Humanitarian Aid Dr Joost Butenot, Germany 17:15 Reproductive Health access for youth at risk the role of mobile based services Hedving Mendonca, Namibia 17:30 The role of ICT in securing health related data: The African perspective sources and Kenneth U.Okereafor, Nigeria Rapporteur: Dr Mboni Ruzegea 18:15 End of day one



## 21 OCTOBER, 2014(DAY TWO)

	8:00 Registration of participants
08:00	Session 7: Second keynote address
Chairp	erson: Prof Elizabeth Kiondo, Tanzania
-	<b>te address</b> : The health sciences informationist in context: Implementation, challenges ccesses in diverse settings
	Anne Seymour, USA
	Rapporteur: Dr Esther Ndenje-Sichalwe
Chairp	Session 8: Health information literacy and information seeking behavior erson: Kimberly Harding, USA
8:30	Health Information Seeking behaviour and needs of grassroots healthcare provides in Nothern City of India
	Dr Sonika Raj, Vijay lakshmi Sharma, Amarjeet Singh, India
8.45	Decision-making information needs of health professionals in Tanzania: a case study of the ministry of health and social welfare <b>Dr Evans Wema, James Kazoka and Haruna Hussein and Siril Patrick, Tanzania</b>
9:00	HINARI/Research4Life Post-Workshop Input Survey – Results and Observations Blessing Chataira, Michael Chimalizeni, Chipo Msengezi, South Africa, Gaby Caro, Prof Lenny Rhine, USA
09:15	Information Literacy Policy and Practices in Health Science and Medical Libraries in Kenya
	Nancy Kamau, Kenya
9:30 develo	Provision and access to information on complementary and alternative medicine in ping countries: the need to close a gap <b>Prof Frankwell W.Dulle, Philbert Nyinondi and Prof Alfred S. Sife, Tanzania</b>
9:45	Information behaviour of health professionals in evidence based health care practice in Tanzania
	Dr Tandi Lwoga, Dr Rehema Chande-Mallya, Tanzania and Gracian Chimwanza, Blessing Chataira, South Africa

#### 10.00 Discussion

Rapporteur: Dr Mboni Ruzegea

10.30 Health break

Session 9: Health information literacy and information behaviour Chairperson: Dr Tom Kwanya, South Africa

10.45 Health information literacy, accessibility and skilled maternal care utilization Hilda Mwangakala,. Dr Janet Harisson, and Dr Mark Hepworth, USA

11:00 The Tanzania Journal of Health Research: A bibliometric study

Prof Alfred S. Sife and Dr Tandi Lwoga, Tanzania

11:15 Improving access to health information resources at the college of health Sciences University of Nairobi

Justin Maranga, Kenya

11.30 Access and use of electronic health Information resources among selected biomedical and health Universities in Tanzania

Dr Rehema Chande-Mallya, Tanzania

11.45 Health information needs of rural women in Filabusi ZimbabweSimilo Ngwenya and Thomas Matingwina, Zimbabwe

 12:00 Information and communication technologies literacy among selected research professionals and its potential for poverty reduction in Tanzania
 Andrew A. Malekani, P. W. Mtega; Prof Frankwell W. Dulle and Dr A.M. Chailla, Tanzania

12.15 Information seeking behaviour university students: a comparison of medical students at HKMU and MUHAS in Tanzania

Christina Charles Mwalubungo and Dr Kokuberwa Katunzi- Mollel, Tanzania

12.30 Discussion

Rapporteur: Dr Emanuel Elia

13:00 Lunch



#### Session 10: Mapping Health Information to Improved Health Outcomes: A Discussion with Elsevier Foundation Projects 14.00 – 15.30

Chairperson: Ylann Schemm, Elsevier

Speakers:

**Dr Tandi Lwoga**, Director of Library Services, Muhimbili University of Health and Allied Sciences; **Strengthening Professional Skills in EBHC in Tanzania** 

Prof Maria Musoke, Professor of Information Science and University Librarian, Makerere University, Uganda;
 Enhancing Information Access & Community Health in Uganda

Anne K. Seymour, MS, Director, Welch Medical Library, Johns Hopkins Medical Institutions, USA, and Dineo Ketshogileng, University of Botswana Medical Library; Medical Library Information Needs Assessment for Research and Health Care Delivery in Botswana

**Richard Ssenono**, Senior Information Scientist at Infectious Diseases Institute-Mulago Hospital, Uganda; **Collaboration for Evidence Based Healthcare (CEBHA)** 

Gurpreet Kaur Rana, MLIS, Global Health Coordinator, Taubman Health Sciences Library, University of Michigan; Ghana Emergency Medicine Collaborative

Blessing Chataira, Deputy Director – (ITOCA) – Information Training and Outreach Centre for Africa; Enhancing access to research for academic and research institutions in Central and West Africa

Prof Lenny Rhine, Coordinator, USA; MLA/Librarians Without Borders® training program

Rapporteur: Dr Kokuberwa Katunzi-Mollel

#### 15.30 Health break

Session 11: Capacity building of Health Information Professionals: the role of LIS education in Africa Chairperson: Flatiel FabiaoVilanculos, Mozambigue

15:45 Opportunities for capacity building of managers' documentary information in ICT: My experience of the training of the University Commission for Development

Sénébou SENE, Ouagadougou

16:00 Health informatics and information literacy curriculum in a new medical school: the case



study of University of Botswana

Dineo Ketshogileng, USA and Anne K. Seymour, Botswana

16:15 The role of CEBHA Librarians in supporting evidence based health care in Africa Richard Ssenono, Dr Alison Kinengyere, Joseph Lune Ngezi, Frode Forland and Ingeborg Nagel, Uganda

16:30 Competencies and skills required for information science in profession with specific reference to corporate organizations

Prof Joseph Ojiambo, Kenya

16.45 Improving medical education in Uganda: the role of the MEPI-MESAU Library and Information Science Technical Working Group

Dr Alison Kinengyere, Walter Onen, Anne Gakibay, GloriasAsiimwe, Akankwasa Lillian, Bob John, and Prof. Nelson Sewankambo, Uganda

- 17:00 Regenerating medical records and health information system courses in higher education: Role of library and information science schools in Zimbabwe **Collence Takaingenhamo Chisita, Zimbabwe**
- 17:15 Situational analysis for assessing the needs to establish health information science (HIS) programme in Tanzania

Haruna Hussein, Mtoroki Majaliwa, Dan Gerendasy and Ellen Detlefsen, Tanzania

17: 30 **Discussion** 

**Rapporteur:** Dr Esther Ndenje-Sichalwe

18.15 End of day two



#### 22 OCTOBER, 2014 (DAY THREE)

7:30 Registration Session 12: Bringing health information and knowledge to Africa's rural communities through partnership and community engagement Chairperson: Nancy Kamau, Kenya 8:00 Towards breaking the conspiracy of silence in reproductive health information access Dr Stella Ngozi Anasi, Nigeria 8:15 Health Communication in Rural Tanzania: Does it influence health behavioral change? Gideon Enock, Tanzania 8:30 Discussion Rapporteur: Dr Esther Ndenje-Sichalwe 9: 00 Session 13: Second HIFA International Conference

9:00 – 10:00 Session 13A: How can we accelerate progress towards healthcare information for all in Africa?

**Key persons:** Dr Neil Pakenham-Walsh, Nasra Gathoni, Shane Godbolt, Atai Okokon , and Ian Roberts

Introduction

HIFA: Progress and priorities for the future

Using HIFA to evaluate the impact and relevance of WHO publications

Official launch of HIFA Voices

How can we accelerate progress towards healthcare information for all in Africa? (discussion)

## 10:00 – 11:00 Session 13B: Meeting the information and learning needs of Community Health Workers

Note: The HIFA session on Community Health Workers is supported by Julie Reza (HIFA Steering Group Member), Doctors with Africa (CUAMM), and m-Powering Frontline Health Workers. In memory of Dr Shawkatur Reza Chowdhury (1928-2009). Dr Chowdhury studied medicine in Calcutta (Kolkata) Medical College and Dacca (Dhaka) Medical College in the 1950s and eventually went on to teach as associate professor in Rajshahi Medical College. His family are sponsoring this session via HIFA in his memory in the hope that supporting community health workers in developing countries will, in turn, help improve the care that they can provide to the poor and under-privileged.



Rapporteur: Dr Kokuberwa Katunzi-Mollel

11.00 Health Break

Session 14: Bringing health information and knowledge to Africa's rural communities through partnership and community engagement

#### Chairperson: Dr Stella Ngozi Anasi, Nigeria

11:15 Public information systems in promoting healthcare in rural communities: a case of Elburgon Division, Nakuru County

Anne N. Tenya, Kenya

11:30 Drawbacks and opportunities in promoting indigenous knowledge to complement conventional health delivery service: Case of Zimbabwe

Collence Takaingenhamo Chisita, Zimbabwe

11.45 Accessibility of HIV/AIDS information in rural Tanzania: A case of Coastal region in Kisarawe district

Dr. Rehema Chande Mallya, Prof. Alice Nkhoma-Wamunza and Prof. Paul Manda, Tanzania

12.00 Enhancing public access to health information through training community health workers (CHEWS) and village opinion leaders: the Ken-AHILA experience **Cynthia Kimani and Symphrose Ouma, Kenya** 

12.15 Digital Intergrated Health Inform System SNISI in the strategy for disease control Oly Keita, Uganda

12.30 Discussion

**Rapporteur:** Dr Esther Ndenje-Siichalwe

#### 13:00 Lunch

Session 14: Bringing health information and knowledge to Africa's rural communities through partnership and community engagement Chairperson: Christine W. Kanyengo, Zambia

14:00 Embedding information for geriatric care in health and community services Dr Marie Kyahesi, Kenya

14:15 Health information corners in Tanzania: developing professional and paraprofessional knowledge and skills to support public access to health information

Charles Marwa and Emil Meshack, Tanzania



14:30 Changing health information environment in Rwanda

#### Beatrice Niragire, Rwanda

14:45 BAI and Evangelical Lutheran Church of Tanzania (ELCT) partnership approach to bring health information and knowledge to health workers in rural Tanzania: Experience of ELCT hospital libraries

James Kimani, Kenya

15:00 Reflections on the importance of professional associations & networks in the continuing professional development of a medicines information professional

Atai Okokon, Nigeria

15:15 The use of pregnancy health information among teen expectant mothers in Tanzania **Dr Mboni Ruzegea, Tanzania** 

15.30 Discussion

#### Rapporteur: Dr Emanuel Elia

16:00 Health Break

Session 15: ICTs and health information, and knowledge management systems for sustainable development

Chairperson: Dr Evans Wema, Tanzania

16:15 The usage of automated short messaging Services and Mobile apps by Health facilities to Enhance Antiretroviral adherence and delivery of HIV treatment and care in Nigeria Sampson Akwafuo, Nigeria

16:30 An assessment of users' awareness on web 2.0 technologies towards accessing information in academic libraries: A case study of Muhimbili University of Health and allied Sciences (MUHAS)

Christina Musaroche and Dr Esther Ndenje-Sichalwe, Tanzania

16:45 Use of ICTs in the application of knowledge management for evidence based healthcare in Moi Teaching and Referral Hospital (MTRH), Kenya

Dr Serah Odini and Nancy M. Kimile, Kenya

17:00 Influence of motivational factors on utilization of web-based health information resources by postgraduate doctors in Nigeria

Dr Grace A. Ajuwon, Nigeria

17.15 Discussion



#### Rapporteur: Dr Mboni Ruzegea

17.45 End of day three 18.30 Conference Gala Dinner Courtesy of Wolters Kluwer

#### 23 OCTOBER, 2014(DAY FOUR)

8:00 Registration 8.30 -9.00: Session 16: Attaining universal health access through technology, education and partnership **Organizers:** Benjamini Mkapa Foundation Session Rapporteur: Dr Emanuel Elia PARALLEL SESSION 17a: WORKSHOPS ON AUTHORSHIP/PUBLISHING SKILLS, **RESEARCH4LIFE PROGRAMMES** Venue: JK Nyerere Conference venue **Organizers:** Prof Lenny Rhine, Librarians without Borders®/Medical Library Association (USA); Gaby Caro, HINARI/WHO Geneva 9.00 Authorship/Publishing skills workshop – How to read a scientific paper, how to write a scientific paper 11:00 Health break 11:15 Authorship/Publishing skills workshop – Copyright/plagiarism, web-bibliography, frequently asked questions discussion 13:00 Lunch 14:00 Reference management software overview 15:00 Research4Life programmes update 15:30 Health break

15:45 HINARI users' meeting



#### 17:00 End of the parallel session

PARALLEL SESSION II 18b: WORKSHOP ON EVIDENCE BASED HEALTH CARE & CRITICAL APPRAISAL

Venue: Muhimbili University of Health and Allied Sciences (MUHAS)

**Organizers:** Information, Training and Outreach Center for Africa (ITOCA) and Muhimbili University of Health and Allied Sciences (MUHAS)

**09:00** Introduction: What is evidence-based healthcare, and why is it important? Blessing Chataira

10:30 Health break

10:45 ASK. The importance of research questions in evidence-based healthcare

**Blessing Chataira** 

11:15 Study Designs

Dr Ewaldo Komba

12:00 Elements of a systematic review/ article – critical appraisal

Dr Tandi Lwoga

13:00 Lunch

14:00 ACQUIRE. Searching for healthcare information; assessing harms and benefits

Dr Rehema Chande-Mallya Dr Tandi Lwoga

15:30 End of the parallel session



## 24 OCTOBER, 2014(DAY FIVE)

8:00 Registration
Session 18: General Assembly AHILA 9:00 14 <sup>th</sup> General Assembly of the Association for Heath Information and Libraries in Africa (AHILA)
Attendance and Apologies
Confirmation of minutes of previous General Assembly
Treasurer's report
Secretary General's report
Presidents' report
10:00 Tea break
Country Chapters report Discussion and analysis of Country Chapters activities (Panel discussion)
AHILA 14 local organising committee report and recap on Congress presentations
Elections
Nomination of host country for AHILA15 to be held in 2016
Any Other Business
13:00 Lunch
14:00 Closing ceremony
1 4.00 Arrival of the Guest of Honour Prof Elizabeth Kiondo
AHILA – Local Organizing Committee Chairperson
14.10 Introduction of the meeting Dr Chris Mauki, Master of Ceremony



14.15 Remarks from the AHILA – Local Organizing Committee Representative Dr Rehema Chande-Mallya

14.25 Remarks from the AHILA – Local Organizing Committee Chairperson Prof Elizabeth Kiondo

14.40 Remarks from the AHILA

Nasra Gathoni

14.55 Closing Speech from the Guest of Honour

Hon. Rashid Seif Suleiman Minister, Ministry of Health, Zanzibar

Master of Ceremony: Dr Chris Mauki, Tanzania

Rapporteur: Dr Emanuel Elia

15:30 Health break

16.00 - 17.30 Social programmes: guided tours at National Museum of Tanzania

End of Day five

## **KEYNOTE SPEAKER PROFILES**



Anne Seymour

MS, is the Director of the Welch Medical Library since February 2014. She oversees its informationist and systematic review

program, health science digital and print resources, and information services for the Johns Hopkins Medical Institutions. Ms. Seymour and her team of informationists collaborate faculty, with students, researchers, clinicians and staff on the research, teaching, and patient-care missions of the School of Medicine, School of Nursing, Bloomberg School of Public Health and the Johns Hopkins Hospitals.Prior to her recent appointment at Hopkins, Ms. Seymour was the associate director of the Biomedical Library at the University of Pennsylvania. In her work at leading academic healthcare institutions Ms. Seymour has focused on the identification and delivery of evidence-based information at the point of need: in the clinical setting, research lab, and classroom. She has also led the development of research networking and faculty profile systems to enhance the visibility of researchers, enable collaboration and measure research impact. She has a special interest in global health and has applied her expertise in evidence-based practice, health sciences information resources, mobile technology and informatics to the global health arena and to global health partnerships in Botswana and Guatemala.



#### **Prof Maria Musoke**

[BSc.Dip. Ed; PGDLib. (Mak); MLib (Wales); PhD (Sheffiled) is the University Librarian of Makerere University Library Services since 2004. She was promoteda Professor of Information Science in2010. She

also teaches at the School of Library and Information Science and supervises graduate students. As part of her post-doctoral contribution to Makerere, Prof Musoke started (a) a cross-cutting course on information competence and management for graduate students and researchers, (b) an MSc-LIS course titled 'Health information systems and services'; (c) an information literacy outreach programme to rural health units. She has done research, published and presented at many conferences. She has been a Keynote speaker at several conferences and occasions including AHILA conference in Malawi in 2004 and Partnerships in Health Information (Phi) 20<sup>th</sup> Anniversary in London in 2012. She coordinates national and international projects and collaborations. She has received national and international honours and awards. For example: In 2010, she received a Gender Equality Award fromMakerere University for becoming the first Ugandan female Professor of Information science, and one of the eleven women Professors Uganda had at that time.

She was the ICT stories Award winner in 2001 after joining the competition with a story titled 'Simple ICTs reduce maternal mortality in rural Uganda'

http://www.iicd.org/stories/articles/Story.import47

In 2008, the Document delivery and Resource sharing section of IFLA selected ProfMusoke's paper as the best and became a feature article of the section'snewsletter : "We were very happy with all of our papers and speakers in Quebec, who provided an excellent global overview, from Canada, Singapore, Uganda and Austria. We decided ... to feature DrMusoke's paper, which outlines an excellent model of a hybrid blend between traditional document delivery methods combined with technology driven methods":

http://ifla.queenslibrary.org/VII/s15/pubs/Document-Delivery-Newsletter-Oct08.pdf



## **POSTER PRESENTATIONS**

Collect, support, disseminate and share health information using ICTs Ibrahima Bob, Senegal	Reducing maternal infant deaths with data Steve Felix Uduh, Nigeria
Application of mobile technology in disseminating health and nutrition information in Tanzania	ICTs in the World/AFRO Library tools and projects to improve access to health information in the African Region
Monica Chipungahelo, Emmanuel Twaha and Haruna Hussein, Tanzania	Pascal Mouhouelo, Congo Brazaville
Enjeux des Technologies de l'inform et de la communication <b>Desiré Corneille Tanga, Burkina faso</b>	Application of web 2.0 technologies in selected health libraries: The case of health academic/research institutions and agencies in Tanzania
	Monica Chipungahelo, Tanzania
E-learning and libraries in the 21st century: Opportunities and challenges	Health literacy and health information literacy Julius Tweve, Tanzania
Dr Grace Ada Ajuwon, Nigeria	
Dr Grace Ada Ajuwon, Nigeria Changing health information environment in Rwanda	Mama care programme in Tanzania
Changing health information environment in	
Changing health information environment in Rwanda	Mama care programme in Tanzania
Changing health information environment in Rwanda Beatrice Niragire, Rwanda Enhancing health information access, gender empowerment and poverty reduction in Africa.	Mama care programme in Tanzania ITIDO, Tanzania The role of traditional healers and practitioners in the preservation of indigenous knowledge for
Changing health information environment in Rwanda Beatrice Niragire, Rwanda Enhancing health information access, gender empowerment and poverty reduction in Africa. The role of ICT	Mama care programme in Tanzania ITIDO, Tanzania The role of traditional healers and practitioners in the preservation of indigenous knowledge for health research: the KEMRI experience
Changing health information environment in Rwanda Beatrice Niragire, Rwanda Enhancing health information access, gender empowerment and poverty reduction in Africa. The role of ICT Dr Stella Ngozi Anasi, Nigeria	Mama care programme in Tanzania ITIDO, Tanzania The role of traditional healers and practitioners in the preservation of indigenous knowledge for health research: the KEMRI experience Sarah Mang'oli, Kenya Digital curation of health research in Tanzania: A