

**Reclaiming Africa's Intellectual Futures** 

# UNIVERSITY OF SOUTH AFRICA DEPARTMENT OF INFORMATION SCIENCE

## THIRD BIENNIAL UNILISA CONFERENCE PRELIMINARY PROGRAMME

8 -10 MARCH 2023





Define tomorrow.

### DAY 1: WEDNESDAY 8 MARCH 2023 SENATE HALL, MUCKLENEUK CAMPUS, UNIVERSITY OF SOUTH AFRICA, PRETORIA

07:30 – 08:30	REGISTRATION AND COFFEE / TEA
	PLENARY SESSION 1: CHAIRPERSON – BOSIRE ONYANCHA
08:30 - 8:40	Purpose, scope, and expectations
	Dr Mashilo Modiba, Chairperson: UNILISA Organising Committee
08:40 - 08:50	Welcome
	Prof Lorette Jacobs, Chair: Department of Information Science
08:50 - 09:10	Opening Prof Mpho Ngoepe, Director: School of Arts

09:10 – 09:40	GUEST SPEAKER: PROF HRVOJE STANCIC, Department of Information and Communication Sciences, Faculty of Humanities and Social Sciences, University of Zagreb, CROATIA
	The role of blockchain and DLT in times of uncertainties
09:40 – 09:50	DISCUSSION
09:50 - 10:20	TEA / HEALTH BREAK
1	POSTER PRESENTATIONS
	SESSION 2: LIS EDUCATION AND RESEARCH FOR DEVELOPMENT
	CHAIRPERSON – MANED MHLONGO
10:20 – 10:35	Adoption of instructional design, learning design and connectivism theories in online learning in LIS
	Cebile N, Majola, Glenrose V Jiyane and Neil Evans, University of Zululand, South Africa
10:35 – 10:50	Evaluating South African Library and Information Science School Curricula in preparing librarians for the 4th Industrial Revolution
	Yanga Livi, University of the Western Cape, South Africa
10:50 – 11:05	Libraries as cultivators of reading culture: community outreach projects for selected schools in Maun, Botswana
/ /	<b>Mosepele Mabutho</b> and <b>Olebogeng Phaladze</b> , Okavango Research Institute, University of Botswana, Maun, Botswana
11:05 – 11:20	Socio-economic benefits of Conditional Grants in public libraries in the Heidelberg and Sicelo Communities, in Gauteng, South Africa
	James Tsakane Chauke, National Library of South Africa and Glenrose Velile Jiyane, University of Zululand

11:20 – 11:35	Using creative art subject to inculcate love of oral history: what lessons can be learnt from the primary school educators of KwaZulu-Natal Province, South Africa
	Isabel Schellnack-Kelly and Nomusa Zimu-Biyela, University of South Africa
11:35 – 11:50	The efficacy of e-library services in open-distance learning in Zimbabwe
	Regis Muchowe, Zimbabwe Open University and Tendai Towo, Bindura University of Science Education, Zimbabwe
11:50 – 12:05	Reflections on the academic literacy practices for enhancing teaching and learning by an undergraduate programme in a South African university
	Ntando Nkomo, Smangele Pretty Moyane, Nomfundo Mbatha, Durban University of Technology, South Africa and Tinashe Mugwisi, National University of Science and Technology, Zimbabwe / University of South Africa
12:05 – 12:20	Perception and Attitudes of Caregivers in a Tertiary Health Care Institution in Nigeria towards Covid–19 Contact Tracing Williams Ezinwa Nwagwu and Maleek Bello, University of Ibadan, Nigeria
12:20 – 12:35	User profiling as a framework for service quality in South African academic libraries
	Sizeni Makhathini, University of South Africa
12:35 – 12:45	DISCUSSION
12:45 – 13:45	LUNCH AND POSTER PRESENTATIONS

	PLENARY SESSION 3: CHAIRPERSON – CHAIRPERSON: NGOAKO MARUTHA
13:45- 14:15	GUEST SPEAKER: PROF DENNIS N OCHOLLA, University of Zululand, South Africa
	Reflections on trends challenges and opportunities of LIS research in South Africa.
14:15 – 14:25	DISCUSSION
	ARCHIVES, RECORDS, AND DATA CURATION FOR DEVELOPMENT
14:25 – 14:40	An Assessment of Records Management Practices in higher education with a focus on the National University of Science and Technology Memory Zodwa Nyathi, National University of Science and Technology, Zimbabwe, Samuel Chabikwa and Patrick Ngulube, University of South Africa
14:40 – 14:45	Collaborative efforts towards raising awareness about Tanzania's heritage, history and culture: Perceptions of museum professionals at the National Museum of Tanzania Namps Saurombe, University of South Africa and G Kamatula, National Museum of Tanzania, Tanzania
14:45 – 15:00	Assessing records management practices in the selected public clinics of Mmankweng, Limpopo Province, South Africa Linkie Morongoa Ramaphoko and Lefose Makgahlela University of Limpopo, South Africa
15:00 – 15:15	Digital preservation of the rock art collections at the African Rock Art Digital Archives at the Witwatersrand University, South Africa Mbongeni Tembe, University of Witwatersrand, South Africa
15:15 – 15:30	The assessment of record management trustworthiness and authenticity to support the auditing process at Umgungundlovu District Municipality in KwaZulu Natal, South Africa
	Lindo Duppa Dlamini and Lungile Luthuli University of Zululand, South Africa
15:30-15:40	DISCUSSION
15:40- 16:00	CLOSING REMARKS

DAY 2: THURSDAY 9 MARCH 2023	
08:00 – 08:30	REGISTRATION AND COFFEE / TEA
	PLENARY SESSION 1: CHAIRPERSON – KARIN MCGUIRK
08:30 - 09:00	GUEST SPEAKER: PROF CONSTANT OKELLO-OBURA, Makerere University - Uganda
	Engaging with uncertainty: data literacy as an integral part of Information Science Education for effective information practice in Africa
09:00 – 09:10	DISCUSSION
1	DATA ANALYSIS AND VISUALISATION FOR DEVELOPMENT
	CHAIRPERSON: MAKUTLA MOJAPELO
09:10 - 09:25	A metacognitive approach towards designing a transboundary development model to optimise meta-literacy and
	research competency
	B van Wyk, University of Pretoria, South Africa
09:25 – 09:40	Open research data repositories for storing and sharing research data in higher learning institutions in Tanzania
	Neema Florence Vincent Mosha and Patrick Ngulube, University of South Africa, Pretoria, South Africa
09:40 - 09:55	Artificial Intelligence applications in small medium enterprise using project management technique in the 21 <sup>st</sup> Century
	Oluwasegun Julius Aroba, Malusi Aphelele Mbangatha, Sfundo Blessing Ndlela, Minenhle Portia Sithole,
	Sibongiseni Mdumiseni Xaba and Chinyelu Ogechukwu Okeke, Durban University of Technology, South Africa
09:55 -10:10	Open access and research visibility: the prospects and challenges of an open access policy in Uganda
	Joachim Bibuli and Sarah Kaddu, Makerere University, Uganda

10:10 – 10:25	TEA / HEALTH BREAK
10:25 – 10:40	UNAM research output from 2011 – 2020: a bibliometric analysis
	Ronald Kangut and Trywell Kalusopa, University of Namibia
10:40- 10:55	Research data management services in selected public universities in KwaZulu-Natal- South Africa- overview
	Mpilo S. Mthembu and Dennis N. Ocholla University of Zululand, South Africa
10:55- 11:10	Research data management skills: an assessment of librarians' training experiences with open access data tools
	Oghenere Salubi, University of the Western Cape, South Africa
11:10 - 11:25	Author self-archiving in open access institutional repositories for awareness creation in universities
11:25 – 11:40	Kwame Kodua-Ntim, University of South Africa, Pretoria, South Africa         Metadata Management at Botswana National Archives & Records Services (BNARS): Lessons and notes
	Nna Motlhasedi, Institute of Development Management (Botswana Campus)
11:40 – 11:55	Preparedness for digitization projects in KwaZulu-Natal (KZN) information providing agencies
	Ndumiso Shelembe, Mogiveny Rajkoomar and Athena Rajagopaul, Durban University of Technology, South Africa
<mark>11:55 -</mark> 12:10	Resource-filled spaces of learning: Makerspaces in the libraries
	Molaodi Margaret Matobako, Adelaide Tambo Public Library, Bloemfontein, South Africa
12:10 - 12:20	DISCUSSIONS

	ARCHIVES, RECORDS, AND DATA CURATION
12:20 – 12:40	Archival access for the disabled using artificial intelligence
	Sindiso Bhebhe, University of South Africa and Tshepho Mosweu, University of Botswana
12:40 – 12: 55	Collection and accessibility of oral history collections associated with South African wilderness areas
	Isabel Schellnack-Kelly, University of South Africa
12:55 – 13:10	Forging collaborations to mitigate digital archiving risks in selected universities in Kenya
	Juliet A. Erim, Moi University, Kenya and Garaba, Francis, University of KwaZulu-Natal, South Africa
13:10 – 13:20	DISCUSSION
13:20 - 14:00	LUNCH AND POSTER PRESENTATIONS
1-1	SESSION 2: CHAIRPERSON - NAMPS SAUROMBE
14:00 – 14:30	GUEST SPEAKER: PROF JAYA RAJU, University of Cape Town
	LIS research methodology: African decolonial perspectives
14:30 – 14:40	DISCUSSION

#### INFORMATION DISSEMINATION AND USE FOR DEVELOPMENT CHAIRPERSON: SAMUEL MOJAPELO

14:40 - 14:55	Predictors of internet health information seeking behaviour of people living with HIV in a clinic-based setting
	Neema Florence Mosha, University of South Africa, Tumaini Nagu, Muhimbili University of Health and Allied
	Sciences, Dar es Salaam, Tanzania and Kajiru Kilonzo, Kilimanjaro Christian Medical University College Moshi,
	Tanzania
14:55 – 15:10	Perceptions of students with hearing impairments towards their inclusion in the library ervices at the Technical University of Kenya
	Villary Abok, Technical University of Kenya
15:10 – 15:25	Community radio influence and project interventions during the COVID-19 period
	Wanjugu Wachira, Susan Mwangi and Gladys Muasya, St. Paul's University Limuru, Kenya
15:25 – 15:40	Access and use of information for development in times of uncertainties
	Amy P.A. Asimah, University of South Africa and Oliver E. Dzogbede, Evangelical Presbyterian University College
15:40 – 15:55	Diffusion of Intellectual Property knowledge in Zimbabwean universities: tools, programmes and strategies
	<b>Sibongile Ngwenya</b> , National University of Science and Technology, Zimbabwe and <b>Omwoyo Bosire Onyancha</b> , University of South Africa
15:55 – 16:10	TEA / HEALTH BREAK
16:10 - 16:25	UNILISA PARTNER PRESENTATIONS
	South African Society of Archivists(SASA)
	COR CONCEPTS

16:25 – 16:40	Missing Link in the Orientation of Freshers in the Universities in Ghana during the Covid-19 Pandemic
	Williams E. Nwagwu, University of South Africa/University of Ibadan and Antonia B. Donkor, University of Ghana
16:40 – 16:55	A framework for researcher tools and research visibility in a South African research-intensive university
	Lazarus Matizirofa, Heather Thuynsma and Veliswa Tshetsha
16:55 – 17:10	Plagiarism: Challenges encountered by librarians and faculty in plagiarism prevention among students at Strathmore University
	Neema Imbayi, Lilian Oyieke and Philemon Chebon, The Technical University of Kenya
17:10 – 17:25	Customer care in academic libraries in Ghana in times of uncertainties
	Amy P.A. Asimah and Thomas B. Van der Walt, University of South Africa
17:25 – 17:35	DISCUSSIONS
17:35 - 17:50	UNILISA PARTNER PRESENTATIONS
	Library and Information Association of South Africa (LIASA)
	ECLAT ENGINEERING
17:50 -18:00	CLOSING REMARKS

	DAY 3 FRIDAY 10 MARCH 2023
08:00 – 08:30	REGISTRATION AND COFFEE /TEA
	PLENARY SESSION 1: CHAIRPERSON – JAN MALULEKA
08:30 – 09:00	GUEST SPEAKER: PROF KIPLANG'AT, African International University, Kenya
1 2 2 2	Harnessing fourth industrial revolution (4IR) in LIS Education and Training in Africa
09:00 – 09:10	DISCUSSION
	INFORMATION AND KNOWLEDGE MANAGEMENT FOR DEVELOPMENT
09:10 - 09:25	Online information seeking behaviour of postgraduate engineering students at Kyambogo University in Uganda
	Mary Acanit, Kyambogo University, Uganda, Samuel Maredi Mojapelo and Patrick Ngulube, University of South Africa
09:25 - 09:40	Knowledge sharing strategies for poverty eradication amongst rural women in the Northern Region, Ghana
	Baaba Bonuedie, and Madeleine C Fombad, University of South Africa
09:40 – 09:55	Health information seeking of people living with Diabetes Mellitus (DM) in Dar es Salaam, Tanzania
	Charles Marwa, Directorate of Library, Muhimbili University, Luyanda Dube, University of South Africa and Edda
	Tandi Lwoga, College of Business Education, Dar es Salaam, Tanzania
09:55 – 10:05	Perceptions and readiness of City of Johannesburg cataloguers to integrate 4IR technologies in cataloguing
	Madireng Monyela, University of Limpopo, South Africa
10:05 – 10:20	Strategies to turn tacit knowledge into a sustainable resource for organisations
	Kamogelo Molekwa and Ike Hlongwane, University of South Africa
10:20 – 10: 35	Electronic information management practices of postgraduate library and information science students in Nigeria
	Babalola Yemisi T, Babcock University, Ogun State, Nigeria and Adenekan Tolulope, Lead City University
10:35-10:45	DISCUSSION

10:45 – 11:00	UNILISA PARTNER PRESENTATIONS:
	SILDA ENTRIPRISE LIMITED
	UNISA CENTRE FOR LIFE- LONG LEARNING
	IGI GLOBAL
11:00 – 11:15	TEA / HEALTH BREAK
	SESSION 2: CHAIRPERSON - SPHAMANDLA MNCUBE
11:15 – 11:45	GUEST SPEAKER: PROF HOLMNER, University of Pretoria Disruptive technologies for the 4IR: Exploring the ethical issues of AI
11:45 – 11:55	DISCUSSIONS
	INFORMATION AND KNOWLEDGE MANAGEMENT FOR DEVELOPMENT
11:55 - 12:10	Critical Success Factors in Implementing Health Care Knowledge Management at Mpilo Central Hospital Miriam Dick, National University of Science Technology and Peterson Dewah, National University of Science and Technology and University of KwaZulu-Natal
12:10 –12:25	The use of Forth Industrial Revolution innovations to support decision-making at the professional council in South Africa Tshepo Chauke, and Mpho Ngoepe, University of South Africa
12:25 – 12:40	Readiness of Ghana academic libraries to implement the learning commons philosophy
	Dinah Koteikor Baidoo, University of South Africa and Williams Ezinwa Nwagwu, University of Ibadan, Nigeria

12:40 – 12:55	The adoption and utilisation of online databases by postgraduate students in the faculty of arts of selected universities
	Nozizwe Fundiswa Fakazi, Luthuli LP and Dlamini NP, Department of Information Studies, University of Zululand
12:55 – 13:10	Information security management of medical records at R RK Khan Hospital in KwaZulu- Natal <b>MR Maphumulo</b> , and <b>Lungisile Luthuli</b> , University of Zululand, South Africa
13:10- 13:25	Digital preservation readiness of legal deposit material in Msunduzi Municipality Library <b>Zibusisozami Nozibusiso Mpanza</b> , <b>Lungile Luthuli</b> , University of Zululand, South Africa, and <b>Trywell Kalusopa</b> , University of Namibia
13:25 – 13:40	Preservation of organisational memory in Zimbabwe's state universities: a case of the National University of Science and Technology
	Thandolwenkosi Nyathi, National University of Science and Technology, Zimbabwe, Samuel Chabikwa and Patrick Ngulube, University of South Africa
13:40 – 13:55	The evolving changes in the responsibilities of records management professionals in Kenya Silas Magawi, Salome Mathangani and Ashah Owano, Technical University of Kenya
13:55 – 14:05	DISCUSSIONS
14:05 -14:15	Vote of thanks – Dr Mashilo Modiba, UNILISA Chairperson
14-15 – 14::30	Closure – Prof Lorette Jacobs: Chair Department of Information Science
14:30 – 16:00	LUNCH AND NETWORKING



## **Reclaiming Africa's Intellectual Futures**





Define tomorrow.