THE UNITED REPUBLIC
OF TANZANIA

WORLD BANK GROUP

AFRICA
OPEN DATA
CONFERENCE

PRE-CONFERENCE PROGRAM

Africa Open Data Conference 2015
National Museum
Dar es Salaam, Tanzania
2-3 September 2015

TIME	SESSION	DESCRIPTION
8:00	**Registration and coffee** ATRIUM	Registration and networking.
9:00	**Welcome** AUDITORIUM MARIA SARUNGI Director, Compass Communications Co. Ltd **(TANZANIA)**	Welcome and opening remarks.
9:15	**Understanding Open Data** AUDITORIUM MODERATOR AL KAGS Founder, Open Institute **(KENYA)** ADI EYAL Director, Code for South Africa **(SOUTH AFRICA)** DR. FLORA TIBAZARWA Director of Life Sciences, COSTECH **(TANZANIA)** MWANAIDI MAHIZA Director of Information Technology and Marketing, National Bureau of Statistics **(TANZANIA)** DENIS MARO BISEKO Senior Public Sector Specialist, World Bank Tanzania **(TANZANIA)** YUSUPH KILEO Cyber Security and Digital Forensics Investigation Expert, MD, National CF **(TANZANIA)**	The term "open data" has gained popularity within the last few years, and the different definitions emphasize elements such as technologies, terms of use, or economic development. This session provides an overview of the concepts, methods, and different African perspectives on open data and why it matters. Practitioners will share their experiences on practical application of these in African countries.
10:15	**The Data Revolution** AUDITORIUM MODERATOR NNENNA NWAKANMA Africa Regional Coordinator, Web Foundation **(COTE D'IVOIRE)** DR. PETER DA COSTA Technical Advisor, Global Development and Population Program, Hewlett Foundation **(KENYA)** DR. DOZIE EZIGBALIKE Chief of Data Technology Section, UNECA **(ETHIOPIA)** BEEJAYE KOKIL Manager of the Economic and Social Statistics Division, African Development Bank **(TANZANIA)** DR. ALBINA CHUWA Director-General, National Bureau of Statistics **(TANZANIA)** DR. PALI LEHOHLA Statistician General, South Africa **(SOUTH AFRICA)**	How can open data provide measurable improvements in the lives of citizens? Activities across Africa are embracing and highlighting open data as a way to do this, from the Africa Data Consensus to the U.N.'s Sustainable Development Goals.
11:00	**Break** ATRIUM	
11:30	**Building Data Communities** AUDITORIUM MODERATOR JEANNE HOLM Co-Founder, Africa Open Data **(USA)** RICHARD ZULU Co-Founder and Lead, Outbox **(UGANDA)** GEOFFREY KATEREGGA Lead Mapping Supervisor, Open Street Maps **(TANZANIA)** JUSTIN ARENSTEIN Founder, Code for Africa **(SOUTH AFRICA)** REINIER BATTENBERG Founder, Data.ug **(UGANDA)** FRANCISCA DARFOUR Political and Governance Analyst, New Media Hub **(GHANA)**	Governments, incubators, developers, universities, and individuals are helping others to use open data. Learn about how these communities of practice are occurring at local and regional levels.

TIME	SESSION	DESCRIPTION
12:30	**Lunch** NATIONAL MUSEUM GROUNDS	
13:30	**Community Meetings**	*Sessions occur in parallel. Participants are invited to join a community meeting for the afternoon.*
13:30	**Education and Research Community** CHILDREN'S LIBRARY	Throughout Africa, universities, incubators, and civil society are creating programs to train new generations of data-smart citizens. Learn what programs are available, how teachers are training new entrepreneurs, and how organizations are embedding ongoing training inside their organizations to make data a part of every decision.
MODERATOR	**DR. BITANGE NDEMO** Senior Lecturer, School of Business, University of Nairobi **(KENYA)**	
	DR. ALEX AWITI East African Institute at Aga Khan University **(KENYA)**	
	MONICA NTHINGA Programme Officer, Ushahidi **(KENYA)**	
	FRANÇOIS VAN SCHALKWYK Research Manager: Africa Lab, World Wide Web Foundation **(SOUTH AFRICA)**	
	DR. UMARU BAH Associate Graduate Fulbright Professor, Morgan State University **(USA)**	
	AL KAGS Founder, Open Institute **(KENYA)**	
	EMIL KIMARYO Open Data Consultant, World Bank **(TANZANIA)**	
	MARIEME JAMME Founder, Accur8 Africa **(SENEGAL/UK)**	
	SOLOMON MEKONNEN Lecturer, University of Addis Ababa, Co-Founder, Code for Ethiopia **(KENYA)**	
	JEANNE HOLM Civic Innovation and Big Data, University of California - Los Angeles **(USA)**	
	PROFESSOR KITILA MKUMBO University of Dar es Salaam **(TANZANIA)**	
13:30	**Civic Innovation Community** DANCE STUDIO	Open data drives civic innovation, new trends in media and data journalism, and opens different ways of connecting, collaborating amongst, and engaging with citizens. All of this leads to better data-driven decisions throughout a community. Learn more about what is happening in this area and share your stories.
MODERATOR	**STEPHEN ABBOTT PUGH** Knight International Journalism Fellow, Code for Africa **(RWANDA)**	
	TEMI ADOEYE Code for Nigeria **(NIGERIA)**	
	GEOFFREY KATEREGGA Lead Mapping Supervisor, Open Street Map **(TANZANIA)**	
	DECLAN OTTARO South to South Lab Manager, Ushahidi **(KENYA)**	
	KATHERINE TOWNSEND Open Data and Engagement Specialist **(USA)**	
	JEFF KAPLAN Director, Multilateral and NGO, Socrata **(USA)**	
	RICHARD ZULU Co-Founder and Lead, Outbox **(UGANDA)**	
	HAMZAT LAWAL Co-Founder, Follow the Money **(NIGERIA)**	
	KATELYN ROGERS Project Manager, Open Knowledge **(UK)**	
	RICHARD GEVERS Founder, Open Data Durban **(SOUTH AFRICA)**	

TIME	SESSION	DESCRIPTION
13:30	**Business Community: Building Businesses with Open Data** EXHIBITION ROOM	The Open Data Business Community Session will be an interactive workshop to introduce the ways open government data can be leveraged by the private sector for economic growth.
MODERATOR	**LAURA MANLEY** Co-Founder, Center for Open Data Enterprise **(USA)**	
	JAMES SAAKA Executive Director, NITA, Government of Uganda **(UGANDA)**	
	DAVIS ADIENO Capacity Development Manager: The Africa Hub, Development Initiatives Incubator Network **(KENYA)**	
	GEORGE MULAMULA CEO, Dar Teknohama Business Incubator, COSTECH **(TANZANIA)**	
	DR. UMARU BAH Associate Graduate Fulbright Professor, Morgan State University **(SIERRA LEONE / USA)**	
	DIEGO GUTIERREZ CEO, Tigo **(TANZANIA)**	
	AUDREY ARISS Research and Design, Center for Open Data Enterprise **(USA)**	
13:30	**Open Data in Government** CONFERENCE ROOM	Governments are using open data for better service delivery, improved internal efficiencies, and driving economic growth and innovation. Learn how government officials and civil soceity representatives work together.
MODERATOR	**LIZ CAROLAN** International Development Manager, Open Data Insititute **(UK)**	
	NKECHI OKWUONE Open Data Manager, Edo State **(NIGERIA)**	
	MALICK TAPSOBA Project Manager, Burkina Faso Open Data Initiative **(BURKINA FASO)**	
	TEG-WENDE IDRISS TINTO Open Knowledge Ambassador, Open Knowledge Foundation **(BURKINA FASO)**	
	ZACH CHRISTENSEN Research Associate, Open Data Watch **(USA)**	
	MAUREEN KARIUKI Civil Society Regional Coordinator for Africa and the Middle East, Open Government Partnership **(KENYA)**	
	SERGE KAPTO Policy Specialist, UNDP **(SOUTH AFRICA)**	
16:00	**Break** ATRIUM	
16:30	**Shared Community Insights** AUDITORIUM	Lessons from each of the community discussions for government, education, civic innovation, and business.
MODERATOR	**TIM HERZOG** Data Scientist, Data Development Group, World Bank **(USA)**	
	LIZ CAROLAN International Development Manager, Open Data Insititute **(UK)**	
	STEPHEN ABBOTT PUGH Knight International Journalism Fellow, Code for Africa **(RWANDA)**	
	DR. BITANGE NDEMO Senior Lecturer, School of Business, University of Nairobi **(KENYA)**	
	LAURA MANLEY Co-Founder, Center for Open Data Enterprise **(USA)**	
17:15	**Highlights of the Day** AUDITORIUM	Concluding remarks, invitation to social event, and plans for the data skills day.
	MARIA SARUNGI Director, Compass Communications Co. Ltd **(TANZANIA)**	
18:30	**Social Event** NATIONAL MUSEUM GROUNDS	Connect and collaborate.

TIME	SESSION	DESCRIPTION
8:00	**Open networking and coffee** **ATRIUM**	Registration.
9:00	**Developing Open Data Skills** **AUDITORIUM** **JUSTIN ARENSTEIN** Founder, Code for Africa **(SOUTH AFRICA)**	Introduction to the opportunities to learn new skills in managing, using, and sharing open data.
9:15	**Open Data Skills in Action** **AUDITORIUM** MODERATOR **CHRIS ROPER** Senior Knight Fellow, International Center for Journalists **(SOUTH AFRICA)** **SERAH NJAMBI-RONO** Developer Advocate, Code for Africa **(KENYA)** **DAVID LEMAYIAN** Lead Technologist, Code for Africa **(KENYA)** **TEMI ADEOYE** Lead Technologist, Code for Africa **(NIGERIA)** **OLUDOTUN BABAYEMI** Fellow, School of Data **(NIGERIA)** **NKECHI OKWUONE** Open Data Manager, Edo State **(NIGERIA)** **JOACHIM MANGILIMA** Fellow, School of Data **(TANZANIA)**	This session will highlight the work of some of the open data fellows who will be supporting the skills sessions in the rest of the day.
10:15	**Skills sessions**	*Parallel sessions*
10:15	**Skills session 1: d| Crashcourse: An Introduction to Building Data-Driven Tools for Citizens** **EXHIBITION ROOM** **DAVID LEMAYIAN** Lead Technologist, Code for Africa **(KENYA)** **SERAH NJAMBI-RONO** Developer Advocate, Code for Africa **(KENYA)** **TEMI ADEOYE** Lead Technologist, Code for Africa **(NIGERIA)**	An introductory workshop for open data novices, teaching simple data skills through step-by-step exercises using spreadsheets and publicly available government data to build tools for citizens, such as Dodgy Dr / Medicine Price Lookup / Hospital Finder, etc.
10:15	**Skills session 2: d| Masterclass: Turning Government Information into Structured Data** **CONFERENCE ROOM** **ADI EYAL** Director, Code for South Africa **(SOUTH AFRICA)** **DAVID OPOKU** Fellow, School of Data **(GHANA)** **OLUDOTUN BABAYEMI** Fellow, School of Data **(NIGERIA)** **JULIA RENOUPREZ** Fellow, School of Data **(SOUTH AFRICA)**	A step-by-step workshop for intermediate practitioners teaching participants how to turn static government laws / ordinances / information into structured data using data standards such as Akoma Ntoso to create resources such as OpenByLaws or the Indigo Legislation Platform.

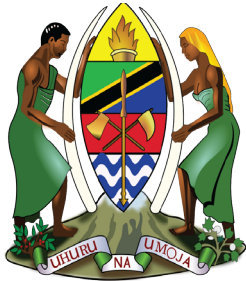| TIME	SESSION	DESCRIPTION
16:00	**Future Opportunities in Open Data** AUDITORIUM	Announcements of new initiatives and open data activities.
MODERATOR	**MARIA SARUNGI** Director, Compass Communications Co. Ltd **(TANZANIA)**	
	FERNANDO PERINI Senior Program Officer, Information and Networks, IDRC **(CANADA)**	
	JUSTIN ARENSTEIN Founder, Code for Africa **(SOUTH AFRICA)**	
	AIDAN EYAKUZE Executive Director, Twaweza **(TANZANIA)**	
	OLEG PETROV Senior Program Officer, ICT Practice, World Bank **(USA)**	
	KATHERINE TOWNSEND Open Data and Engagement Specialist **(USA)**	
16:45	**Call for Collaboration** AUDITORIUM	Opportunity to create new partnerships and collaborations.
	JEANNE HOLM Former Evangelist, Data.gov **(USA)**	
17:00 to 18:30	**Global Open Data for Agriculture and Nutrition (GODAN)** TERRACE / CONFERENCE ROOM	All are welcome to this annual meeting about communities' use of open data for agriculture and nutrition.
	Invitation-Only Sessions	
9:00 to 16:00	**OD4D Consultations** DANCE STUDIO	Invitation-only session for OD4D members and invited entrepreneurs. Open Data for Development (OD4D) works to harness the potential of open data initiatives to enhance transparency and accountability and facilitate public service delivery and citizen participation.

TIME	SESSION	DESCRIPTION
9:00 to 17:00	**Survey Summit** **EXHIBITION ROOM**	For producers of large national or regional surveys. Produce an overarching set of trends and stories that emerge from the collective and creative "mash-up" of the insights and conclusions from these surveys. We are looking for the surprising, unexpected, challenging and contrarian insights that result from taking a big picture look at the various survey results.

DR. ALEX AWITI East African Institute at Aga Khan University **(KENYA)**

CHARLES ONYANGO-OBBO Editor, Mail & Guardian Africa **(UGANDA)**

CHRISTINE MUNGAI Senior Columnist, Mail 7 Guardian Africa **(KENYA)**

CALEB ORWA Statistician and Infographic Specialist **(KENYA)**

ELVIS MUSHI Research Director, Financial Sector Deepening Trust **(TANZANIA)**

STEPHEN MWOMBELA Assistant National Coordinator, Afrobarometer REPOA **(TANZANIA)**

NDIRANGU WA MAINA Consumer Insight **(KENYA)**

JAMES CIERA Senior Data Analyst, Twaweza East Africa **(TANZANIA)**

KWAME OWINO Executive Director, Institute of Economic Affairs **(KENYA)**

GBENGA SESAN Executive Director, Paradigm Initiative Nigeria **(NIGERIA)**

MOSES SITATI Lead, Data Lab Nairobi, Humanitarian Data Exchange **(KENYA)**

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