

DRAFT

Programme of the 5th AFRICAN SCHOOL ON INTERNET GOVERNANCE #AfriSIG2017 Sharm el Sheikh, Egypt, 28 November to 2 December 2017

Overview

Day one: OVERVIEW OF INTERNET GOVERNANCE CONCEPTS, ISSUES AND INSTITUTIONS

Day two: INTERNET INFRASTRUCTURE AND MANAGEMENT: ARCHITECTURE, NAMES AND NUMBERS AND STANDARDS AND PROTOCOLS

Day three: INTERNET GOVERNANCE AND SOCIAL ISSUES: HUMAN RIGHTS AND DEVELOPMENT

Day four: CYBERSECURITY, MULTI-STAKEHOLDER APPROACHES and EMERGING ISSUES IN INTERNET GOVERNANCE

Day five: PRACTICUM WRAP UP AND PREPARING TO ENGAGE WITH THE NORTH AFRICAN AND AFRICA IGFs

Faculty and resource persons:

Faculty and resource persons: Mawaki Chango, Digilexis; Chenai Chair, Research ICT Africa; Avri Doria, Association for Progressive Communications/ICANN Board; Anriette Esterhuysen, Association for Progressive Communications; Bob Ochieng, ICANN; Koliwe Majama, MISA Zimbabwe; Ephraim Kenyanito, Article 19; Xianhong Hu, UNESCO; Fahd Batayneh, ICANN; Makane Faye, African IGF Secretariat; Adil Suleiman, African Union Commission; Hisham Aboulyazed and Manal Ismail, Nation Telecommunications Regulatory Authority, Egypt; Walther Dieckmann, Endcode.

Communications and media coordinator: Olga Tsafack Koloko **Onsite logistics:** Koliwe Majama, APC and NTRA representatives (tbc)

Practicum

The school includes a practical hands on component, referred to as a 'practicum' which will run throughout the 5 days. This will culminate in a mock international multistakeholder meeting which has to take a decision related to the practicum topic. Topic for AfriSIG 2017 practicum: Cybersecurity in Africa. Coordinator of practicum: Ms. Avri Doria; Co-coordinator: Ms. Koliwe Majama.

Venue

AfriSIG will take place at the Hyatt Regency Hotel. Participants will be accommodated at the Maritim Jolie Ville Resort & Casino. We will travel to and from the Hyatt by shuttle every day.

AfriSIG 2017 DRAFT programme

Co-chairs and time keepers: Anriette Esterhuysen and Koliwe Majama

Time	Session and session description	Facilitator	Notes
DAY 0: 27 Nov	ARRIVALS		
All day	Arrivals all day. Final preparation: documents and logistics. Registration at hotel for early arrivals. Faculty, resource persons and organisers meet over dinner at hotel 19:00		
DAY 1: 28 Nov	OVERVIEW OF INTERNET GOVERNANCE ISSUES AND INSTITUTIONS - Chair for the day – Anriette Esterhuysen		
08:00	DEPARTURE FROM HOTEL TO SCHOOL VENUE		
09:00 – 10:30	<p>SESSION 1: Welcome, introductions and overview of AfriSIG2017</p> <p>Introduction and welcoming remarks Participant introductions and expectations. Practicum group formation Briefing for participants on how to use social media and an etherpad to share experiences and notes during AfriSIG.</p>	<p>Anriette Esterhuysen Koliwe Majama Avri Doria Olga Tsafack Koloko</p>	<p>Welcome remarks and faculty introductions</p> <p>Each participant write on sticky notes “What I have always wanted to know about IG “. They are then divided into groups of 3, given some time to talk to among one another, and then take turns to introduce one another to the plenary. The notes will be clustered and mapped on the wall in the meeting room on the next day and, where possible, assigned to one of the AfriSIG sessions. (Facilitated by Anriette)</p> <p>Practicum groups will be formed and roles selected. Olga will provide an overview of how participants can use social media, and will set up hands-on training sessions for those interested. She will also show participants how they can also ask and answer questions online during AfriSIG using an etherpad online or offline on the Q&A wall.</p>
10:30-11:00	COFFEE/TEA BREAK		
11:00–12:00	<p>SESSION 2: What is internet governance?: overview and short history</p> <p><u>Format</u>: Talk followed by discussion</p> <p><u>Scope</u>: History of the internet in Africa. Is there only one history? Is there only one internet?</p>	<p>Mawaki Chango</p>	<p>Participants should view the lecture from Prof. Wolfgang Kleinwaechter beforehand: https://www.youtube.com/watch?v=5QURkRtC2Js#t=285 (1hour and 22 minutes)</p> <p>Re-cap of essential elements of IG and discussion of participants’ understanding of IG based on preparatory</p>

	Basic overview of internet governance from a “narrow” perspective.		training received through Diplo.
12:00-13:00	<p>SESSION 3: Broader mapping of IG and the institutional context: who does what, where?</p> <p><u>Format:</u> Lecture/presentation followed by group exercise.</p> <p><u>Scope:</u> Overview of the internet governance ecosystem and of key institutions and role players in internet governance at national and regional level.</p>	Hisham Aboulyazed (tbc) Anriette Esterhuysen	<p>Overview of key institutions at global, regional and national levels involved in internet governance, policy and regulation (ITU, ICANN, AUC, national regulators, regional regulatory bodies).</p> <p>The lecture will be followed by participants breaking into country/sub-regional groups and mapping the environments in their countries and areas of work. The session will close with groups presenting their maps to one another and sharing questions that emerged from the exercise.</p>
13:00-14:00	LUNCH		
14:00-15:00	<p>SESSION 4 : Introduction to practicum</p> <p><u>Format:</u> Presentation and discussion</p> <p><u>Scope:</u> Overview of practicum and setting up of practicum stakeholder teams</p>	Avri Doria assisted by Koliwe Majama Team coaches	<p>Explanation of the practicum: 10 mins.</p> <p>Assignment of team coaches and practicum chairs</p> <p>First stakeholder team meetings with team coaches: 15 mins</p>
15:00-16:30	<p>SESSION 5: Roadmap of internet governance</p> <p><u>Format:</u> Exercise.</p> <p><u>Scope:</u> Historical and political overview of internet governance as we know it today and creating a 'river of life' for internet governance and development in Africa to which participants will add key events from their own social, political and work contexts.</p>	Ms. Anriette Esterhuysen and Koliwe Majama	<p>Facilitator will map key IG milestones on the wall. Participants will break into groups and then contribute to this 'river of life' by adding events they are aware of that are of significance in internet development and governance in Africa as well as key political and social milestones that have impacted on the internet.</p>
16:00	TEA AND COFFEE WILL BE AVAILABLE AND PARTICIPANTS CAN HELP THEMSELVES WHILE THEY WORK IN GROUPS		
16:30-18:00	<p>SESSION 6: Mapping internet governance in Africa: Issues, processes and institutions</p> <p><u>Format:</u> interactive presentation</p> <p><u>Scope:</u> Open discussion on IG institutions, processes and issues in Africa at regional and national level.</p>	Mawaki Chango and Bob Ochieng	<p>This session will build on the previous session but give participants an opportunity to talk about what the key internet governance issues are in Africa and to build understanding on where they can be addressed.</p>

18:15	DEPARTURE FROM SCHOOL VENUE TO HOTEL		
19:00-20:00	Dinner		
After dinner	Practicum teams meet. They can also meet over dinner.		
DAY 2: 29 Nov	INTERNET DEVELOPMENT, INFRASTRUCTURE: ARCHITECTURE, NAMES AND NUMBERS AND STANDARDS AND PROTOCOLS Chair for the day: Chenai Chair, Research ICT Africa		
8:00	DEPARTURE TO VENUE		
08:30-9:00	Review of day one: Questions and answers <u>Format</u> : Open discussion	Anriette Esterhuysen	The purpose of the Q&A is to deal with any weaknesses or gaps in the participants' understanding of IG issues discussed on day one. Questions will be drawn from the Q&A wall and etherpad.
9:00-10:30	SESSION 7: Internet architecture <u>Format</u> : Lecture/presentation followed by Q&A <u>Scope</u> : How the internet works, who develops internet protocols and standards, and a general overview of internet architecture.	Avri Doria	Overview of internet architecture and protocols and standards, and the processes used to develop them.
10:30-11:00	BREAK		
11:00-12:00	SESSION 8: The internet addressing system: numbers and names <u>Format</u> : Lecture/presentation followed by Q&A <u>Scope</u> : Overview of internet names and numbers and how they are managed globally, regionally and nationally.	Bob Ochieng	This session will introduce how the internet addressing system works and what the main institutions are that work on it. It will include RIR policy making, IPv4 issues, IPv6 issues, IP address coexistence, (re)distribution of unused IPv4 addresses, AS numbers. gTLDs and ccTLDs.
12:00 – 13:30	SESSION 9: Internet domain name management in context <u>Format</u> : Expert panel <u>Scope</u> : Presentation of specific cases and discussion that highlight African perspectives on how name management currently takes place.	Mawaki Chango - moderator Bob Ochieng Fahd Batayneh Avri Doria	ICANN's multistakeholder model An African perspective on government participation in ICANN ccTLDs in Africa
13:00-14:00	LUNCH		
14:00-15:30	SESSION 10: The state of internet access and infrastructure in Africa	Chenai Chair	This presentation will look at distribution and cost of access, including broadband, infrastructure, mobile

	<u>Format</u> : Presentation and interactive discussion. <u>Scope</u> : Overview of availability and affordability of internet access and how policy and regulation impacts on this. The session will also cover new initiatives and opportunities such as dynamic management of spectrum and community-based networks.		access, and social and economic factors that impact on access to and use of the internet in Africa and the political economy of Internet development. There will be a special focus on gender and access.
15:30-16:00	Practicum teams working session	Avri Doria and Koliwe Majama	
16:00-16:30	BREAK		
16:30-18:00	SESSION 11: Practicum session	Avri Doria	Plenary Session where the stakeholder teams present their first recommendations and discuss their initial recommendation in a multi-stakeholder environment chaired by the Practicum chairs.
18:15	DEPARTURE FROM SCHOOL VENUE TO HOTEL		
19:00-20:00	Dinner		
After dinner	Practicum teams meet. They can also meet over dinner.		Practicum teams meet. They can also meet over dinner.
DAY 3: 30 Nov	INTERNET GOVERNANCE AND SOCIAL ISSUES: HUMAN RIGHTS AND DEVELOPMENT Chair for the day: Bob Ochieng		
8:00	DEPARTURE FOR VENUE FROM HOTEL		
08:30-09:00	Review of day two: Questions and answers <u>Format</u> : Open discussion	Anriette Esterhuysen	The purpose of the Q&A is to deal with any weaknesses or gaps in the participants' understanding of IG issues discussed on day two
09:00-10:30	SESSION 12: Internet governance and human rights <u>Format</u> : Presentations followed by discussion <u>Scope</u> : Overview of human rights on the internet. Women's rights will be used as an example.	Anriette Esterhuysen Koliwe Majama Ephraim Kenyanito	Fundamental rights and what they mean on the internet. Freedom of expression and opinion. Freedom of association. Privacy. Social, economic and cultural rights. Women's rights: Is the internet an enabler of women's human rights? How, and what is needed to guarantee this.
10:30-11:00	TEA BREAK		

11:00-12:30	<p>SESSION 13: Policy and regulation that impacts on development and internet-related human rights</p> <p><u>Format:</u> Presentation followed by group discussions and peer learning and exchange. Discussions should allow rights issues from across the spectrum of diverse participant experiences to surface, e.g. women's rights and protection of journalistic sources and whistle blowers. This session will also reflect on the extent to which these rights are respected in Africa.</p>	<p>Ephraim Kenyanito</p> <p>Supported by other members of faculty: - Walther Dieckmann - Mawaki Chango - Koliwe Majama - Chenai Chair</p>	<p>The session will cover the following topics</p> <ul style="list-style-type: none"> • Data retention • Internet intermediary liability • Filtering and blocking • Surveillance • Interception • Personal data protection
12:30-13:00	<p>SESSION 14: ICTs for development: is this an internet governance issue?</p> <p><u>Format:</u> Presentation followed by discussion over lunch.</p>	<p>Makane Faye Mawaki Chango</p>	
13:00-14:00	LUNCH		
14:00-15:30	<p>SESSION 15: Internet governance and human rights: Frameworks, principles and charters and spaces</p> <p><u>Format:</u> Panel that provides an overview of various charters and how they are useful followed by discussion.</p> <p><u>Scope:</u> The African Declaration of Internet Rights and Freedoms and other such frameworks that evolved in the context of internet governance.</p>	<p>Anriette Esterhuysen-moderator</p> <p>Ephraim Kenyanito – African Declaration Koliwe Majama – UNESCO ROAM Adil Suleiman – AUC Declaration Chenai Chair – FPI Avri Doria – NETmundial principles</p>	<p>The panel will cover the African Declaration and point participants to other charters and principles that can be helpful for all stakeholder groups e.g. Manila Principles on Internet Intermediary Liability; UNESCO R O A M principles; Feminist Principles for the Internet; NETmundial principles; African Union Declaration on IG etc.</p> <p>We will also talk about the African institutions involved, such as the African Commission on Human and People's Rights and national human rights institutions.</p>
16:00-16:30	BREAK		
16:30-18:00	Practicum working session	Ms. Avri Doria	Teams will finalise their preparation for the 'negotiation role play' that will take place the following day.
18:15	DEPARTURE FROM SCHOOL VENUE TO HOTEL		

19:00-20:00	Dinner		
After dinner	Practicum teams meet. They can also meet over dinner.		
DAY 4: 1 Dec	CYBERSECURITY, MULTI-STAKEHOLDER APPROACHES and EMERGING ISSUES IN INTERNET GOVERNANCE Chair for the day: Koliwe Majama, MISA		
8:00	DEPARTURE FOR VENUE FROM HOTEL		
09:00-9:30	Review of day three: Questions and answers <u>Format</u> : Open discussion	Ms. Anriette Esterhuysen	The purpose of the Q&A is to deal with any weaknesses or gaps in the participants' understanding of IG issues discussed on day one
09:30-11:00	SESSION 16: Emerging issues in internet governance <u>Format</u> : Panel inputs followed by discussion. <u>Scope</u> : This session will touch on some of the main issues that are likely to dominate internet governance in the near future.	Moderator: Walther Dieckmann Panelists: (5 minutes each) Internet of things and big data– Avri Doria Fake news: Koliwe Majama/Chris Kabwato tbc Bob Ochieng – Globalising internet governance (IANA transition 2.0) Surveillance – Ephraim Kenyanito	(1) Affordable access (2) Globalization of IG spaces (3) Internet of Things and big data (4) Surveillance – by states and by corporations (5) Fake news and misinformation: are internet companies also media companies, or not? Is there a need for regulation or not?
11:00–11:30	BREAK		
11:30-13:00	SESSION 17: Cyber-security <u>Format</u> : Lecture/presentations followed by discussion <u>Scope</u> : Main issues, processes and instruments to address privacy and security.	Walther Dieckmann Resource person on AU Convention tbc Ephraim Kenyanito – civil society perspective Anriette Esterhuysen – norms for cyberconflict (Global Commission on Stability of Cyberspace)	What is 'internet security'? What are the main current initiatives? E.g. Global Commission on Stability of Cyberspace; London process; Microsoft's so-called "Geneva Convention"; Challenges and concerns in internet security in Africa. Overview of AU Convention on Cyber Security and Personal Data Protection, and status of adoption by member states. CERTS in Africa: what are they and why do we need them?
13:00-14:00	LUNCH		

14:00-15:30	SESSION 18: Multi-stakeholder internet governance: achievements, strengths and weaknesses <u>Format:</u> Talk show: Panel followed by discussion. <u>Scope:</u> What is multi-stakeholderism and who are the internet's stakeholders? Power, inclusion and exclusion in decision-making that impacts on the internet.	Chennai Chair – moderator Panelists: Manal Ismail Mawaki Chango Avri Doria Fahd Batayneh	What is a multi-stakeholder model? Global, regional, sub-regional and national IGFs. Multi-stakeholderism vs bilateralism, multilateralism, etc What are the opportunities and challenges of the multi-stakeholder model? What is the IGF? What is the status of internet governance in Africa in terms of participation, transparency and accountability?
15:30-16:00	Practicum teams working session	Avri Doria and Koliwe Majama	
16:00-16:30	BREAK		
16:30-18:30	SESSION 19: Practicum (Multi-Stakeholder Negotiations)	Avri Doria Team Coaches Practicum co-chairs	Participants will engage in role-play and negotiations towards an outcome document on the practicum topic/issue
18:45	SHUTTLE FROM VENUE TO HOTEL		
19:30	GROUP DINNER AT HOTEL		
DAY 5: 2 Dec	PREPARING TO ENGAGE WITH AFRICA IGF & PRACTICUM WRAP Chair for the day: Bob Ochieng, ICANN		
09:00-9:30	Review of day four: Questions and answers <u>Format:</u> Open discussion	Anriette Esterhuysen	The purpose of the Q&A is to deal with any weaknesses or gaps in the participants' understanding of IG issues discussed on day one
09:30-11:00	SESSION 20: PRACTICUM DEBRIEF	Avri Doria and Koliwe Majama	The session will allow for presentation of Practicum outcome and provide space for participants to reflect and exchange on the process of multi-stakeholder negotiations
11:00–11:30	BREAK		
11:30-12:30	SESSION 21: ENGAGING WITH THE AFRICA and NORTH AFRICAN IGF <u>Format:</u> Group discussion and peer exchange	Anriette Esterhuysen - moderator Adil Suleiman (tbc) Makane Faye (tbc)	Presentation of programme for Africa IGF 2017 highlighting main issues to be discussed and how AfriSIG participants can best participate and support the AfIGF.

		Xianhong Hu, UNESCO Hisham Aboulyazed (tbc)	
12:30-13:00	AfriSIG 2017 evaluation and closing		
13:00-14:30	LUNCH and presentation of certificates		
14:30-15:30	AfriSIG Faculty and Coordinating Team Debrief		
	END of AFRISIG 2017		