

# NATIONAL CONFERENCE ON HEALTH INFORMATION TECHNOLOGY

Abuja, FCT, Nigeria. 2<sup>nd</sup> - 4<sup>th</sup> November 2011

## PROGRAMME DETAILS

Wednesday, 2<sup>nd</sup> November 2011

**08.00 - 09.00 REGISTRATION OF PARTICIPANTS**

**09.00 - 09.30 WELCOME SESSION**

Welcome Remarks

- Director, Department of Planning Research & Statistics.  
Federal Ministry of Health.

Overview of the Health Information Component of the National Strategic Health Development Plan (2010 - 2015)

- Consultant, HMIS, DPRS, FMOH.

**09.30 - 10.30 SESSION I SETTING THE STAGE**

Challenges of Health Data Management in Nigeria - perspectives of MDAs

- Federal Ministry of Health
- National Primary Health Care Development Agency
- National AIDS Control Agency

**10.30 - 11.00 COFFEE/TEA - BREAK**

**11.00 - 13.00 SESSION II PUBLIC HEALTH INFORMATION SYSTEMS**

1. Strengthening Documentation and Data Quality through e-first initiatives. - *Dr. Dauda Sulaiman Dauda and Mr. Abdulmojeed Akande.*
2. Enhancing Program Implementation with Electronic Data Management Systems; The Global HIV AIDS Initiative Nigeria Experience. - *Dr. Oluwasanmi Adedokun.*
3. APIN electronic data management: the architecture, functionality and challenges of implementation. - *Bolanle Banigbe, Juliet Adeola, Prosper Okonkwo.*
4. Using Technology to Improve TB Supportive Supervision. - *Dr. Oluwaseun Adeleke.*
5. Implementing Electronic Medical Record (EMR) Systems in Nigeria- CAREWARE system as a case study. - *Dr. Adewale Akinjeji*
6. The architecture, functionality and challenges to implementation of the ICT solution being used DHIS2 by PATHS2 in Nigeria. - *Mr. Mike Egbob*
7. The architecture, functionality and challenges of using iHRIS as HRH Management Information System - *Luke Duncan*

**13.00 - 14.00 LUNCH - BREAK**

**14.00 - 15.15 SESSION III CLINICAL CARE AND HOSPITAL SOLUTIONS**

1. The architecture, functionality and challenges to implementation of the Electronic Medical Records system - the experience of Chevron - *Bayo Aniyi*
2. The architecture, functionality and challenges to implementation of the PODA e-Hospital solution developed and deployed at the AKTH, Kano. - *Orson Sampson*.
3. The architecture, functionality and challenges to implementation of the DONAK e-Hospital solution deployed at the National Hospital, Abuja. - *Chief Anthony Okeke and Chika Okeke*.
4. Skye Bank's approach to the automation of Patient Information Management and Payment Processes. - *Folashade Davis and Samson Akinyosoye*

**15.15 - 15.45 Computer Demonstrations:**

- Futures Group
- fhi360

**15.45 - 16.00 BIO - BREAK**

**16.00 - 17.30 SESSION IV INFRASTRUCTURE, EQUIPMENT AND INTEROPERABILITY**

1. Current and projected communication network of Globacom Nigeria that supports (can support) health data transmission across the country - *Ranjit Warriar*
2. The architecture, functionality and challenges to implementation of Galaxy BB communication networks for transmission of health data across the country. -
3. The deployment and future development of DHIS2 in low resource countries. - *Dr. Knut Staring*
4. The interoperability of public health information applications - experience with DHIS2, iHRIS and OpenHDS Community Health Data - *Dr. Ime Asangansi*
5. The problem of Health IT infrastructure in Nigeria and possible solutions - *Adam Thompson*.

**Thursday, 3<sup>rd</sup> November 2011**

**08.30 - 09.30 SESSION V FREE COMMUNICATIONS**

1. Relevance of health information technology to Health Information Management Services - *Mrs. A. Abubakar*
2. Going electronic- Revolutionizing Nigeria's patient information record management - *Dr Niyi Osamiluyi*

3. Design and implementation of a web-based Enterprise Resource Planning system - case study of Neuropsychiatry Hospital, Aro, Abeokuta - *ADENEKAN John Adewale*

<b>09.30</b>	-	<b>10.00</b>	<b>Arrival of Special Guest and other Guests</b>	
<b>10.00</b>	-	<b>11.00</b>	<b>OPENING CEREMONY</b>	
			<i>Special Guest - Prof. C. O. Onyebuchi Chukwu, Honourable Minister of Health</i>	
<b>11.00</b>	-	<b>11.30</b>	<b>COFFEE/TEA - BREAK</b>	
<b>11.30</b>	-	<b>13.00</b>	<b>SESSION VI PLENARY</b>	Overview of the Health Information Technology of the Nigeria National e-Health Strategy - <i>National IT Development Agency</i>
<b>13.00</b>	-	<b>14.00</b>	<b>LUNCH - BREAK</b>	
<b>14.00</b>	-	<b>15.30</b>	<b>SESSION VII</b>	<b>GROUP WORK</b>
<b>15.30</b>	-	<b>16.00</b>	<b>BIO - BREAK</b>	
<b>16.00</b>	-	<b>17.00</b>	<b>SESSION VII</b>	<b>GROUP WORK (continues).</b>

#### Friday, 4<sup>th</sup> November 2011

<b>08.30</b>	-	<b>09.30</b>	<b>SESSION VIII PLENARY</b>	<i>Presentation of Reports from GROUP WORK</i>
<b>09.30</b>	-	<b>11.00</b>	<b>SESSION IX</b>	<b>FREE COMMUNICATIONS</b>
			1.	The dynamics of ICT on clinical coding - <i>Babatunde K. Ayilegbe</i>
			2.	Requirements and Design of a Robust Public Health Information System - <i>Prof. SB Junaidu</i>
			3.	Internet literacy skills acquisition: what relevance for health information officers in Nigerian health institutions? - <i>Airen Adetimirin, B. Oweghoro and A. Abioye</i>
			4.	Utilization of iHRIS software in West Africa - <i>Prof. Kayode Odusote.</i>
			5.	Mailafiya - Insights into Normadic Health Information Models: FCT/Intel Experience - <i>David Ibhawoh</i>
<b>11.00</b>	-	<b>11.30</b>	<b>COFFEE/TEA - BREAK</b>	
<b>11.30</b>	-	<b>12.30</b>	<b>SESSION X PLENARY</b>	Summary of Conference Proceedings and Recommendations.
<b>12.30</b>	-	<b>13.00</b>	<b>CLOSING CEREMONY AND PRESS BRIEFING</b>	
<b>13.00</b>	-	<b>15.00</b>	<b>LUNCH &amp; DEPARTURES</b>	