

Speaker Presentation Profile

1. PRESENTER'S INFORMATION

FULL NAME	Adesina Iluyemi		
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2. PRESENTER'S BACKGROUND

Dr Adesina Iluyemi is the Secretary General of the NEPAD Council and has personal interest in Africa's sustainable socio-economic development. He has represented and delivered lectures on behalf of the Council in various conferences and meetings. He has been in this capacity for over one year now. Professionally, he is a dentist by training, with background in public health and health technology/telemedicine socio-technical evaluations, management and policy development with specific focus on Africa/Developing Countries. He possesses a Diploma in Dental Public Health from the Royal College of Surgeons, England and also a Young Fellow of The Royal Society of Medicine, England. He is currently a PhD Candidate at the University of Portsmouth, UK. He also co-chairs, the Global Health Commission of the Council and acts as an Observer to International Telecommunications Union (ITU) Q14 eHealth Working Group and a Member of European Technology Platform eMobility Application Working Group and of Mobile Government Consortium International. He is also a full member of the Association for Healthcare Technology and Management and International Society for Telemedicine & eHealth. He is also an invited expert to the W3C Mobile Web for Development. He also has business management diploma from the Chartered Management Institute, England. He has recently being added to the Continental Who is Who List as a leader in his field.

3. TITLE/TOPIC OF PRESENTATION

eHealth Infrastructure for Global Health Challenges in Africa

4. PRESENTATION SYNOPSIS/ABSTRACT

State the focus of the presentation:

The aim of this presentation is to draw attention to health problems in Africa and how eHealth/Telemedicine, the use of ICTs for enabling and supporting healthcare services and delivery, either locally or at a distance, can contribute in tackling this challenge. Specifically, the aim is to draw the attention of policy makers, managers, health professionals, investors, donors, NGOs, and the industry to the values of eHealth/ Telemedicine hold for Africa's socio-economic development. eHealth as a tool can help to promote citizen's wellbeing and healthy living, bridge the gap in health human resources shortage and improve health systems efficiency, its use as a developmental agent beyond the health sector is more of a focus here. Moreover, eHealth in its entirety can and should act as inducers and promoters for bridging the digital divide; encouraging rural development; promoting science and technology, telecommunication infrastructure, manufacturing base and expertise; inducing job creation, skills and technology transfer and for attracting investments and business developments. These idealized solutions to Africa's health challenges, poverty alleviation and socio-economic development are packaged within the five I's perspective representing **innovations, individuals, investments, industries and infrastructures**. Ideas backed by the analytical insights from pilot eHealth projects from all over Africa and it is also informed by and grounded in global contemporary practice and policy in this area.

Challenge/issues to be addressed:

1. How to tackle the health burdens on Africa's citizens through sustainable use & development of eHealth
2. How to use eHealth for stimulating telecommunication infrastructure development and for attracting investments and promoting innovations and industrialization in Africa.

Key points for discussion include:

eHealth in Africa
eHealth Innovations and Investments
Healthcare Challenges
Socio-economic developments