

AI IN HEALTHCARE SUMMIT 2022_AGENDA

Hilton Sandton		27 October 2022	
08:30- 09:25	REGISTRATIONS & MORNING COFFEE		
09:25 - 09:30	Opening Remarks <i>Prof. Johan Steyn, Artificial Intelligence & Automation thought leader</i>		
9:30 -10:00	PRESENTATION: Introduction to AI in Healthcare: a legal and regulatory policy overview. <ol style="list-style-type: none"> 1. Dr Dusty-Lee Donnelly, Senior Lecturer at the University of KwaZulu-Natal 2. Dr Irvine Sihlahla, board-certified specialist radiologist 		
10:00 – 10:30	PRESENTATION: CX in Healthcare Orediretse Molebaloa, Regional Sales Engineering Manager, Africa, Infobip		
10:30 – 11:00	COFFEE BREAK & NETWORKING		
11:00 -11:30	PANEL DISCUSSION: Challenges & Opportunities for AI in Healthcare <ol style="list-style-type: none"> 1. Gershon Venkatsamy, Data Engineering Manager at Netcare 2. Pravir Ishvarlal, Data Scientist, at Netcare 3. Patrick Sello, Acting Chief Information Officer: Gauteng Department of Health 4. Archana Arakkal, Practice Lead: Intelligent Data Engineering at Synthesis Software Technologies 5. Dharshan Naidoo, Enterprise Team Lead: Infobip 6. Prof. Johan Steyn, Artificial Intelligence & Automation thought leader (Moderator) 		
11:30 – 12:00	PRESENTATION: Leveraging AI & ML to improve patient outcomes <ol style="list-style-type: none"> 1. Gershon Venkatsamy, Data Engineering Manager at Netcare 2. Pravir Ishvarlal, Data Scientist at Netcare 		
12:00 – 12:30	PRESENTATION: AI for drug repurposing and precision medicine Deepak B. Thimiri GovindaRaj PhD, Centre Head (Manager): Synthetic Biology and Precision Medicine Research Centre at CSIR		

12:30 – 13:00	<p>PRESENTATION: Facilitating patients journey using AI solutions</p> <p>Rasha AbuSaif, Managing Director @ WideBot AI</p>
13:00 – 14:00	<p>LUNCH BREAK & NETWORKING</p>
14:00 – 14:30	<p>PRESENTATION: Clinical digital transformation and impact legislative prescripts on big data (study for Gauteng department of health)</p> <p>Patrick Sello, Acting Chief Information Officer: Gauteng Department of Health</p>
14:30 – 15:00	<p>PRESENTATION: How machine learning and NLP enhance the healthcare industry: New Frontiers</p> <p>Dr Hemchandran Kanan, Professor - AI & ML at Woxsen University</p>
15:00 - 15:30	<p>PRESENTATION: Mental health and AI</p> <p>Coenie Louw, Executive Director at Gateway Health Institute and Growth.Life</p>
15:30 – 16:00	<p>PRESENTATION: The power of pre-built AI and privacy preserving AI in Healthcare</p> <p>Archana Arakkal, Practice Lead: Intelligent Data Engineering at Synthesis Software Technologies</p>
16:00 – 16:30	<p>PRESENTATION: Afya Rekod and the Universal Patient Portal</p> <ol style="list-style-type: none"> 1. Vanessa Perumal, Managing Director @ JT Communication Solutions
16:30 – 17:00	<p>Networking</p>