

DAYI | Tuesday 14 March 2023

MC Aki Anastasiou 08:00 Conference registration opens 09:00 Welcome by Master of Ceremonies Aki Anastasiou 09:15 Welcome by AFGRI, Headline Conference Sponsors Norman Celliers, Chief Executive Officer, AFGRI 09:30 Hall of Fame Announcement Dr John Purchase, Former Chief Executive Officer, AgBiz Feeding a global population of 9.8 billion people by 2050 Panel discussion facilitated by Professor Ferdi Meyer, Managing Director, BFAP Panel Members: Brooks Cardinal, USA Farmer (remote participation from the USA) Danie Bester, RSA Farmer Kevin Kalb, USA Farmer 10:50 Tea and Coffee Break Technology: the conduit from sustainable farmers to sustained communities Panel discussion facilitated by Lynette Francis-Puren Panel Members: Lennox Plastijes, PALS Phillip Retief, Van Loveren Zander Ernst, Allebeste Boerdery Cyberthreats and Trends: Securing our Agricultural Sector Billy Petzer, Research Group Leader: Cyber Security Systems, CSIR 13:00 Lunch Connectivity Panel Panel discussion facilitated by Aki Anastasiou Panel Members: Paratus 14:30 Energy Discussion: Alternative Energy Gerhard van der Burgh, Senior Analyst, BFAP 14:50 Cyber Security Lwando Cwane, Cyber Underwriting Team Lead, Hollard			
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Conversed as a solution to something the solution to solve	15:05		
15:25 Seaweed as a solution to supplying the global demand for reduced methane feed supplements in the context of global warming Seastock	15:25	warming	
Artificial Intelligence in Agriculture: Enhancing risk mitigation to financiers Alec Azar, General Manager, Agricultural Economics & Advisory, The Land Bank	15:45	Enhancing risk mitigation to financiers Alec Azar, General Manager, Agricultural Economics & Advisory,	
16:15 Keynote: South Africa beyond the crossroads Professor Nick Binedell, GIBS	16:15		
17:00 Closure and visit to the Expo Floor	17:00	Closure and visit to the Expo Floor	

^{*} Programme subject to change without notice







AC	RI TECH	ypay
MC	Bobby Brown	25
07:00	Conference registration opens	
08:00	Welcome by Master of Ceremonies Bobby Brown	
08:15	High Value Commodities: from hero to zero and back Panel discussion facilitated by Lindi Botha, Agricultural Journalist	
09:45	Overview of South African Research and Development and testing of new technologies Dr Maneshree Jugmohan-Naidu, Director: Agricultural Biotechnology, Department of Science and Innovation	
	Genetic Engineering Panel discussion facilitated by Dr Hennie Groenewald, CEO, Biosafety South Africa	
10:15	Panel Members: Professor Johan Burger, Department of Genetics,	
	Stellenbosch University	
	Dr John Becker, Centre Manager of the African Centre for Gene Technologies	
11:00	Tea and Coffee Break	
11:30	Advances in monitoring systems for disease diagnosis Marzanne Roets, National Co-ordinator, National Animal Health Forum	
11:45	Developing Next Generation Vaccines Professor Alan Guthrie, Director Equine Research Centre, University of Pretoria	
12:15	Panel discussion facilitated by Professor André Jooste, Department of Agricultural Economics, Stellenbosch University	
13:15	Lunch	
14:15	Genomics and Animal Health: Opportunities Facilitated by Dr Chris van Dijk, Veterinary Specialist: Bovine Herd Health	
14:20	Genetic Improvement: From phenotype to genotype Dr Bernice Mostert, Senior Geneticist, SA Studbook	
14:35	Using genomics for improved control of ticks and tick-borne diseases Professor Christian Stutzer, Senior Researcher, University of Pretoria	
14:50	African breeds and emerging farmers Professor Linky Makgahlela, Senior Researcher, Agricultural Research Council	TO THE STATE OF TH
15:05	Epigenetics and its impact on the use of genomics Jason Reding, Livestock Geneticist, SA Studbook	
15:20	Diagnostics: The future is here Dr Francois Maree, Clinomics	
	Panel discussion facilitated by Dr Chris van Dijk Panel Members:	
	Dr Bernice Mostert. Senior Geneticist. SA Studbook	

15:35	Professor Christian Stutzer, Senior Researcher, University of Pretoria
	Dr Francois Maree, Clinomics

Jason Reding, Livestock Geneticist, SA Studbook

Professor Linky Makgahlela, Senior Researcher, Agricultural Research Council

Dr Bernice Mostert, Senior Geneticist, SA Studbook



17:00

Keynote Jason Brantley, Director, Asia, Africa & Middle East, John Deere

Closure Day 2 and visit to the Expo floor



DAY3 | Thursday 16 March 2023 The Business

AG	AFRICA BRI TECH	
МС	Gary Alfonso	
07:00	Conference registration opens	
08:00	Welcome by Master of Ceremonies Gary Alfonso	
08:10	Missed opportunities in SA agriculture: incomplete statistics on South African agriculture How new data technology can fix this Wandile Sihlobo, Chief Economist, Agbiz	
08:30	Missed opportunities in SA Agriculture: How regulations and administrative processes hamper the adoption of new technology in South African Agriculture Professor Johann Kirsten, Director, Bureau for Economic Research, Stellenbosch University	000
08:50	Missed opportunities in SA Agriculture: Q&A Wandile Siholobo, Chief Economist, Agbiz Professor Johann Kirsten, Director, Bureau for Economic Research, Stellenbosch University	
09:00	The role of digital finance in empowering women in agriculture Wilson Irungu, Grants Manager, The Mastercard Foundation Fund for Rural Prosperity	
09:15		
09:30	Agriculture Marketing Trends Dr Moses Lubinga, Senior Economist: Trade Research, National Agricultural Marketing Council	
10:00	The future of agricultural insurance Panel discussion facilitated by Theo Vorster, CEO, Galileo Capital Panel members: Andries Wiese, National Business Development Manager, Hollard Insurance Philip du Preez, Managing Director VKB Brokers	
11:15	The Agriculture and Agro-Processing Master Plan (AAMP) Panel discussion facilitated by Anlie Hattingh, eNCA News Anchor In discussion with Agbiz and BFAP	
12:00	Supporting responsible food production for a better future Dr Gerhard Verdoorn, Operations & Stewardship Manager, CropLife SA In conversation with Lindi Botha, Agricultural journalist	
12:30	The latest technology within the Israeli Innovation Authority framework Noa Isralowitz, VP DealFlow Operations at InNegev Incubator	
12:45	From our farms to the world: Trends and challenges in the global market for Brazilian agricultural products Carlos Vitor Müller, Agricultural Attaché at the Brazilian Embassy in Pretoria	
13:05	Lunch	
14:00	Top trends in agribusiness Abraham van Rooyen, Founder, ClemenGold	
14:15	Panel discussion facilitated by Professor Theo Venter on politics, policy and economy Panel members: Professor Dirk Kotze, Political Sciences Professor, UNISA Dr Mpumelelo Mkhabela, Political Economy Analyst Prince Mashele, Political Analyst and author Dr Lumkile Monti Senior Lecturer, Wits Business School	
15:30	ICT and e-Agriculture: Talking the talk, in a digital age Anlie Hattingh, eNCA News Anchor, in discussion with Jared Palick (Skylux Media, USA, and Executive Producer of "Live to Farm")	
16:15	Up close and personal with Kevin and Shawn Kalb Facilitated by Anlie Hattingh Jared Palick, USA, Producer of "Live to Farm"	

Keynote: How venture capital drives change in agriculture Vusi Thembekwayo, Bestselling Author, Business Mogul and Serial Entrepreneur

16:45

17:15

Closure Day 3 and visit to Expo