



NSTF panel session

Pitfalls of Artificial Intelligence

15 September 2023

16:00 - 18:00 (CAT) / 10:00 – 12:00 (EDT)

The [National Science and Technology Forum \(NSTF\)](http://www.nstf.org.za) is hosting a panel session on the side lines of the [Science Summit at the 78th United Nations General Assembly](#) on issues around Artificial Intelligence (AI). This is a follow up session of the [Pitfalls of Artificial Intelligence](#) discussion forum held on 18-19 May 2023.

Programme

Starting time	Ending time	Topic	Speaker/ Organisation
16:00	16:05	Welcome to participants and introductions; programme, outputs, and intended outcomes	Ms Jansie Niehaus , Executive Director: NSTF
16:05	16:25	What are the implications of the development of AI for leadership in government, business, research, and society?	Prof Fulufhelo Nelwamondo , Chief Executive Officer: National Research Foundation (NRF), South Africa @nrf_news
16:25	16:45	Human centred AI Systems for scientific knowledge discovery and sustainable development in South Africa	Prof Deshen Moodley , Associate Professor: Department of Computer Science, University of Cape Town, South Africa; and Co-Director: South African National Centre for Artificial Intelligence Research Unit (CAIR) @UCT_research

16:45	17:05	In the context of AI generated academic outputs, what is the purpose of the university?	Prof Sioux McKenna , Director: Centre of Postgraduate Studies, Rhodes University (RU), South Africa @rhodes_uni
17:05	17:25	Establishment of the AI Institute of South Africa (AIISA) and its role in building AI capacity in South Africa	Prof Anish Kurien , Node Director: French South African Institute of Technology, Tshwane University of Technology (TUT), South Africa @official_TUT
17:25	18:00	Panel discussion	All

Speakers' biographies, presentations and the media release will be available on the [event page](#).

Video clips will be posted to this website page, as well as the [NSTF YouTube platform](#) (see details below)

Please use these hashtags:

#AI #ArtificialIntelligence #PitfallsofAI #AIsafety #AIthreats #AIregulation #AIresearch
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National Science and Technology Forum (NSTF)

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- Voice for the South African science, engineering, technology (SET) and innovation community
- Includes private and public sectors
- Promoting SET and innovation in South Africa since 1995