RESEARCH AND INNOVATION WEEK

Responsible use of Artificial Intelligence (AI) in research

22 May 2024

Bamboo Auditorium, Kgrorong Building Muckleneuk Campus RSVP: <u>https://forms.office.com/r/t0kCHCpadP</u>

The objective of this workshop is to deepen participants' understanding and application of responsible Artificial Intelligence (AI) principles within the realm of research. Throughout this session, we will explore key ethical considerations, policy implications, accountability mechanisms, and governance frameworks relevant to the responsible use of AI in research settings.

By the end of this workshop, participants will be equipped with the following knowledge and skills:

A comprehensive comprehension of what constitutes responsible AI and its significance in research.

Insight into the ethical considerations inherent in utilizing AI for research purposes.

Understanding of the foundational principles that underpin responsible AI practices.

Awareness of the policy implications surrounding the application of AI in research.

Familiarity with accountability mechanisms is essential for ensuring responsible AI deployment.

Knowledge of governance frameworks aimed at promoting ethical AI research practices.







Define tomorrow.

PROGRAMME

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Wednesday, 22 May 2024

Muckleneuk Campus

TIME: PRESENTATION PRESENTER

09:00 -09:10	Opening	Mr. Harry Bopape
09:10-09:50	Introduction to responsible AI	Dr. Retha Visagie
09:50-10:30	Ethical considerations in the responsible use of AI in research	Mr. Sidney Engelbrecht
10:55 – 11:40	Accountability and Governance in Al	Dr. Nicky Tjano
11:40- 12:00	Questions and closing remarks	Mrs. Tanya Coetzee



Define tomorrow.