

The Africa-Europe Cluster of Research Excellence: Addressing Global and African Challenges Through Methods of Artificial Intelligence, Data Science, and Theoretical and Computational Thinking

presents a

MASTERCLASS:

# Application of AI in Cybersecurity

Wednesday, 14 February 2024

South Africa / Rwanda: 10h00-12h00 (GMT+2) | Sweden: 09h00-11h00

**Teacher:** Dr Emmanuel Masabo

University of Rwanda School of ICT and African Centre of Excellence in Data Science

## VENUES:

- Neelsie Cinema, Stellenbosch University, South Africa
- ACEIOT Conference room, University of Rwanda
- Ångström Laboratory, University of Uppsala, Sweden
- Online

A discussion for researchers, PhD students, AI enthusiasts, data scientists and professionals in IT.

## ABSTRACT

This masterclass discusses the applications of Artificial Intelligence (AI) in Cybersecurity. Overall AI's integration in Cybersecurity elevates defence mechanisms, enhances threat detection, and enables effective responses to the ever-evolving cyber threat landscape, promising a future where continued research and development are imperative to outpace cyber threats.

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