RISE-MICCAI

Reinforcing Inclusiveness & diverSity and Empowering MICCAI in Low-to-Middle Income Countries

Neuroscience Institute

Online SUMMER SCHOOL

📅 14 - 18 July **🕐 14:00 – 19:00 SAST** **Neuroscience Institute Auditorium, UCT**

Keynotes + Tutorials + Hands On + MICCAI Challenges, Workshops & Mentorship

Day 1

- New trends in AI
- Good Practices in AI
- Presentation LISA challenge & mentorship programme

Day 2

- Design thinking in AI
- Diffusion models for medical imaging
- Presentation iMIMIC & MIRASOL challenges

Day 3

- MICCAI writing
- MICCAI review
- Past MICCAIs & future insights

Day 4

- Graph learning in medical image analysis
- From idea to a paper
- Presentation FAIMI, EMERGE, Agentic AI for medicine, STACOM workshops

Day 5

- Introduction to GIt and Docker
- Uncertainty quantification in medical image analysis
- Inspirational talk

Meet the community: Join our UCT hub at the Neuroscience Institute auditorium.

Neuroscience Centre, Groote Schuur Hospital, Observatory, Cape Town
https://maps.app.goo.gl/jVbT1EuaaPKnEizS8
For more info contact: Catherine nmycat001@myuct.ac.za

Register: