

The 1st AFRICAI Summer School on AI for Medical Imaging in Africa

SEPTEMBER 11 - 16, 2023
MARRAKESH, MOROCCO



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AFRICAN NETWORK FOR ARTIFICIAL INTELLIGENCE
IN BIOMEDICAL IMAGING

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Agenda

Time	Mon. 11 Sept	Tue. 12 Sept	Wed. 13 Sept	Thu. 14 Sept	Fri. 15 Sept	Sat, 16 Sept
8.30-10:00	Welcome (Karim, Jihad) Presentation MICCAI & AFRICAI (Nassir, Karim)	From an idea to a MICCAI paper Paper 1 (Mohammad)	From an idea to a MICCAI paper Paper 2 (Anees)	New trends in AI (Victor)	MICCAI writing Part 2 Methods (Sandrine)	Final presentations by the participants
10h00-10h30	Break	Break	Break	Break	Break	Break
10h30-12h00	What is a MICCAI Paper? (Scope, structure, review process)	Developing medical AI in Africa (Florent)	Design Thinking in AI (Islem)	MICCAI writing Part 1 Introduction (Karim)	MICCAI writing Part 3 Results (Martijn)	Feedback by mentors + Awards
12h00-13h30	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
13h30-15h00	Pitch presentations by the Participants	Model development Part 1: Data (Apostolia)	Model development Part 2: Models (Martijn)	Model development Part 3: Evaluation (Martin)	Discussion of next steps until 2024 (All)	Free
15h00-15h30	Break	Break	Break	Break	Break	
15h30-17h30	Practical session with mentors	Practical session with mentors	Practical session with mentors	Practical session with mentors	Practical session with mentors	

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Mentors

- Alexander Seital, German Cancer Research Center, Germany
- Andrew Switala, University of Louisville, USA
- Anees Kazi, Harvard Medical School, USA
- Apostolia Tsirikoglou, Karolinska Institutet, Sweden
- Ayman El-Baz, University of Louisville, USA
- Azade Farshid, Technical University of Munich, Germany
- Clément Beitone, Grenoble University, France
- Hossam Magdy Balaha, University of Louisville, USA
- Islem Rekik, Imperial College London, UK
- Karim Lekadir, Universitat de Barcelona, Spain
- Leonor Cerdá Alberich, La Fe Health Research Institute, Spain
- Maria Deprez, King's College London, UK
- Martijn Starmans, Erasmus University Medical Center Rotterdam, Netherlands
- Martin Menten, Technical University of Munich, Germany
- Mohammad Yacub, Mohamed bin Zayed University of Artificial Intelligence, UAE
- Mustafa Elattar, Nile University, Egypt
- Sahar Selim, Nile University, Egypt
- Sandrine Voros, INSERM, Grenoble University, France
- Tinashe Mutsvangwa, University of Cape Town, South Africa
- Víctor M. Campello, Universitat de Barcelona, Spain
- Yousef Yeganeh, Technical University of Munich, Germany
- Yunusa Mohammed Garba, Gombe State University, Nigeria
- Zohaib Salahuddin, Maastricht University, Netherlands

