

Mr. Omara Patrick

- Head of Department Computer Science
- Assistant Lecturer Computing

Contact Detail

- Email: patrickomara@lirauni.ac.ug
- Mobile: +256777786652 / +256783218640

My research interest is application of artificial intelligent in (health, agriculture, education, computers and human language)

Qualification

- BSc: Computer Science and Mathematics
- MSc: Computer Science (Computer Vision and Image Processing)
- PhD (Student): Computer Science (AI)

Teaching and Supervision

- Linear Algebra (Year 1, Undergraduate)
- Data Mining and Business Intelligent (Year 2, Undergraduate)
- Operating Systems (Year 2, Undergraduate)
- Software Engineering (Year 2, Undergraduate)
- Software Evolution (Year 3, Undergraduate)
- Mobile Computing (Year 3, Undergraduate)
- Software Reliability and Testing (Year 3, Undergraduate)

Supervision: Year three projects in Computer Science and Computer Education

Activities

2024

- Training on digital learning: South Korea
- Data Science for Health in Africa Virtual Networking Exchange

2022

- Attended community of social MD4SG conference (Virtual)

2019

- Attended Data Science Africa AI workshop: Kenya (Nyeri)

2018

- Attended Black in AI Workshop at NeurIPS 2018: California (LongBeech)