

## **Dr. Ater Yuot R. Amogapi, Ph.D.**

**Title:** Assistant Professor, Researcher, and Director of Yuot Institute for Energy Studies (YIES)

**Affiliation:** School of Engineering, University of Juba

### **Expertise:**

- Renewable Energy
- Illumination Engineering
- Power Systems
- Electrical Machines
- Petroleum Engineering

### **Professional Roles:**

- Assistant Professor of Electrical Engineering
- Oil Professional in the South Sudan Oil and Gas Industry
- Consultant and Planner for Dar Petroleum Operating Company (DPOC) since 2012

### **Education:**

- Doctor of Science (Technology) in Electrical Engineering, Aalto University, Finland (2011)
- Master of Science (Technology) in Electrical Engineering, Helsinki University of Technology, Finland (2007)
- Bachelor of Science in Electrical Engineering, Sudan University of Science and Technology, Sudan (2001)

### **Research and Teaching:**

Dr. Amogapi's research and teaching focus on power systems, electrical machines, renewable energy sources, and petroleum engineering. He brings extensive industry experience to his academic role, enriching the learning experience for his students.