

Abrham Shiferaw Alemaw

Researcher

EDUCATION AND TRAINING

PhD in Electrical Engineering Electronics and Automation

03/04/2025

Dr.

Abrham Shiferaw Alemaw received the B.Sc. degree in computer science from Addis Ababa University, Ababa, Ethiopia, in 2010, the M.S. degree in Internet and multimedia engineering in 2021 from the University of Genoa, Italy, Genoa, and the International Joint Doctorate degree in 2025 from the University of Genoa, Italy, and the Universidad Carlos III de Madrid, Spain, where he is currently a Postdoctoral Researcher.

University of Genoa, Genoa, Italy, www.unige.it

PROFESSIONAL HISTORY

03/02/2025 – 15/05/2025

Research fellow

Study and develop interaction models for autonomous agents in integrated sensing and communication systems.

University of Genoa, Genoa, Italy, www.unige.it

28/09/2022 – 15/12/2022

Lab assistant

Introduction to MATLAB, Lab on Bayesian Networks, Lab on Bayesian Filters.

University of Genoa, Genoa, Italy, www.unige.it

31/10/2011 – 05/09/2018

Geospatial System Engineer

Gathering requirement, Analyzing, Implementing, and configuring GIS systems.

Information Network Security Agency, Addis Ababa, Ethiopia, www.insa.gov.et

20/03/2011 – 20/10/2011

Computer Laboratory Assistant

Assisting Graduate students, maintaining computers, giving support for staff members.

Ethiopian Civil Service University, Addis Ababa, Ethiopia, www.ecsu.edu.et