

Name : Seyitriza Tigrek

Department : Artificial Intelligence

Job Title : Assistant Professor

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"Studied Mechanical (BS), Electrical and Computer engineering (PhD). Worked in Turkey, US, Kenya and Kingdom of Saudi Arabia. Research interests; Robotics, 3D printer and Unmanned Robots.

Clubs: Innovation lab and robotics "

## Qualification :

\*Ph.D. in Electrical and Computer Engineering, University of Colorado at Boul-

## Research Interest:

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\*Mechatronics, Robotics, Embedded systems, Mobile Devices

## Publications

\*"Tigrek, S., Obadat, M., "Teaching Smartphones programming using (Android Java): Pedagogy and Innovation", 2012

International Conference on Information Technology Based Higher Education and Training, ITHET 2012, Istanbul,

Turkey, June 21-23, 2012. IEEE 2012, ISBN 978-1-4673-2332-1"

## Other Accreditation:

"• University of Colorado Chancellor's Awards for Excellence in STEM Education 2010

"Developing an Adaptive Method for Teaching Mobile (Phones) Programming to Freshman"

Ministiry of Industry of Turkey entrepreneurship award - Developing "smart pen" 2015