

Curriculum Vitae

● Personal Information

Name	Nationality	Date of birth	Marital status	Place of birth	Passport number
AHMEDA GAREANE AHMEDA GAREANE	Libyan	27/12/1988	Married	Soukna	GJL79JJL
Phone No	+905541885737	E-mail	gareaneahmeda@gmail.com		
Occupation	Faculty member	Employer	Higher Institute of Sciences and Technology - Sokna		
Language	ARABIC, ENGLISH C1 & TURKISH B2				

● Academic Qualifications

#	Degree	Date	Institute/University	Department	Specialty
1	MSc	2016	Karabük University	Department of Science	Electrical and Electronics Engineering
2	BSc	2008	Higher Institute of Sciences and Technology - Sokna	Department of Engineering	Electrical and Electronics Engineering

● Field of work

#	Occupation	Institution	Date
1	Assistant Lecturer	Higher Institute of Sciences and Technology - Sokna	2009
2	Lecturer	Higher Institute of Sciences and Technology - Sokna	2016
3	General Manager	Cafo Educational Services Company	2017

● Skills

#	Skill
1	Software Defined Radio System Hardware Architectures
2	Digital Control and Applications
3	Thermoelectric semiconductor technology
4	Connection Technology
5	Radar Systems
6	Matlab
7	Softrock
8	SDR
9	Transmit and receive of FM signals

- **Research Areas**

#	Areas
1	Computer Learning and Pattern Recognition
2	Computer Learning
3	Pattern Recognition and Image Processing
4	Neural Networks
5	Electronic Circuits
6	Passive Circuit Elements
7	Switches and Connectors
8	Engineering and Technology
9	Artificial Intelligence

- **Training & Conferences**

#	Programs	Date	Center
1	Components of various electrical appliances and connection methods	July 2015	London Premier Centre - Istanbul
2	Specialized training courses in renewable energy	August 2015	International Technology Center - Antalya
3	Practical courses in the field of wiring technology at the Huon Electricity Company	2008	Huon Electricity Company
4	Practical courses in solar panel maintenance	2008	Higher Institute of Sciences and Technology - Sokna
7	Practical training in computer and television maintenance	2007	Higher Institute of Sciences and Technology - Sokna

- **Published Papers**

#	Article Or paper	Date	Journal name
1	Transmit and receive of FM signals using softrock SDR and matlab	2016	Karabuk University Research Journal, Department of Engineering