



Dr. Besada Adeeb Anees



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Objective: to work (part time) as
University Lecturer or work free-lance in
HTML & CSS programming

Education

BSc, May 1977 – MSc in 2006, PhD in
2013
Electronics, Communications and
computer

Thesis & Papers

Thesis submitted for Master Degree
Thesis submitted for Ph. D
Several papers in different national and
international journals (next page)

Computer Science: HTML5 & CSS
programming

Languages: Arabic, English & Italian

Experience

More than 40 years in Engineering,
Vocational Training, and University
Lecturing (next page)

Thesis:**Thesis submitted for the Master degree:**

“Development of fuzzy logic based scheme for sensor failure accommodation in control systems”

Thesis submitted for the PhD:

“Artificial Muscles based Robotic systems”

PAPERS & ESSAYS

- “Failure accommodation of optical fibre current sensors using integrated adaptive neuro-fuzzy inference scheme”, Alexandria Engineering Journal AEJ, Vol. 44, No.4 [569-578], July 2005.
- “Development of neuro-fuzzy scheme for detecting, identifying, and classifying multiple failures in sensors”, Alexandria Engineering Journal AEJ, Vol. 45, No.2 [185-196], March 2006.
- “Parameter Optimization in Spring-Roll Dielectric Elastomer Actuator Design”, JES, March, 2011.
- “Developing Spring-Roll Dielectric Elastomer Actuator System Based on Optimal Design Parameters”, IJCSI, September, 2011.
- “Developing Spring-Roll Dielectric Elastomer Actuator System Based on New Optimal Design Parameters”, IJCSI, September, 2011.

Experience & Employment History since 2019 until now**Higher Institute of Engineering and Technology – King Mariott Academy KMA**

Job/Position	Term	Subject/Course
University Lecturer	Fall	Micro Electronic Engineering
		Integrated Circuits ICs
	Spring	Graduation projects
		Communications Networks
		Test and Measurements 4
		Graduation projects

Higher Institute of Business Information Systems – King Mariott Academy KMA

Job/Position	Term	Subject/Course
University	Fall	Networks – Graduation Projects
Lecturer	Spring	Database – Information Systems - Graduation Projects