

Assistant Lecturer Safa Riyadh Ridha

Department of Computer Engineering

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Education:

MSc, University of Baghdad, Year 2012

BSc, University of Al-Mustansiriyah, Year 2008



Profile:

I was an external lecturer for three years in the Department of Petroleum Engineering / University of Baghdad for the second and third stages of mathematics and engineering analysis and fluid mechanics laboratory in the Department of Mechanical Engineering / University of Baghdad 2009 , 2013-2016, and I worked for two years in the Quality Committee in the Electrical Engineering Department / University of Baghdad 2014-2016 and I worked as an administrator for one year in the Department of Higher Studies / University of Baghdad / Deanship of the College of Engineering 2015

Teaching

1. Mathematics, first stage, departments of computer engineering and architecture
2. Engineering Mathematics, second stage, Department of Computer Engineering
3. Biostatistics, second stage, Department of Medical Laboratories.

Research Focus

Fluids Mechanics Field

Publications

[INFLUENCE OF INCLINED MAGNETIC FIELD ON PERISTALTIC FLOW OF A HYPERBOLIC TANGENT FLUID IN ANTI-SYMMETRIC CHANNEL WITH POROUS MEDIUM](#)

LLZ Hummady, ALSR Ridha – International Journal of Advanced Science and Technology 2020

Affiliations/Activities

1. She holds a certificate of the development course for members of the teaching staff (teaching methods)

Continuing Education Center / University of Basra for the year 2019-2020

Note that I obtained a teaching methods certificate issued by the Continuing Education Center / Al-Nahrain University in 2016-2017

2. A training course in nanotechnology techniques and applications organized by the Association for Materials Science and Engineering and Nanotechnology, and the certificate was issued by the Department of Quality Assurance and Academic Performance / Karkh University of Science 2019-2020

3. A training course in renewable energy held by the Department of Power Mechanics at the Technical Institute / Babylon in cooperation with the E-Learning Division / Al Furat Al Awsat University 2019-2020

4. A letter of thanks and appreciation issued by the Dean of the College about the publication of a scientific research in fluid mechanics and the journal in which it was published is an Australian within Scopus containers