

Curriculum Vitae

Hariwan Fadhil M.Salih

Personal Information



- Location:** 25 Zana Street, Raza, Dohuk, Kurdistan.
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- Facebook:** Hariwan Artoshy
- Marital status:** Married
- Sex:** Male
- Religion:** Muslim
- Date of birth:** 19/ 05 / 1987
- Nationality:** Kurdish

Education

- University of Duhok, Faculty of Sciences, Duhok, Kurdistan Region/Iraq. Bachelor of Science in Mathematics/ 2009-2010 and I was the first in my department.
- Masters in Pure Mathematics in Nottingham University, England, UK/2013-2014. My Master was on Partial Differential Equation Modeling, Analysis and Numerical Methods in Industry and Finance. I studied two mathematical models from industry and finance, namely the transport of pollutant and option pricing in finance. For transport of pollutant problem, we use physical principles to derive an advection diffusion model. For the option pricing problem, we use the no-arbitrage principle in finance and the Taylor's expansion to derive the Black-Scholes equation for the pricing of the European call option.

Experiences

- I had been an assistant researcher for three years in the University of Duhok, Faculty of Sciences, and Department of Mathematics.
- I have taken a course about teaching, methods of teaching for two months.
- I have been teaching at the Tishk Private Institute for computer for two years.
- I have also taught math at Duhok International Private School in 2016-2017.
- I am now teaching at the University of Duhok, Faculty of Sciences, and Department of Mathematics since 2014.

Computer skills

- Training courses on Microsoft office programs (Word, Power point and Excel).
- Internet Experience: e.g. Web searching.
- LaTeX (Which is a math program for typing researches and anything relating to it).
- Matlab

Language

Mother tongue: Kurdish (Sorani & Badini Accent)

Languages	Reading	Writing	Speaking
Kurdish	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent
Arabic	Excellent	Excellent	Good

