Academic Curriculum Vitae

Personal Information:

Full Name: Newroz Nooralddin Abdulrazaq
Academic Title: Assistant Lecturer
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Education:

- 11/2013- 12/2015   Master of Science (Computer Science\Information Security (Cryptography and Coding Theory), Salahaddin University-Erbil.
- 11/2003- 8/2005 Higher Diploma in Information Technology (Information Security), Salahaddin University-Erbil.
- 11/1995- 1/2000 Bachelor of Science (Mathematics), Salahaddin University-Erbil.
- 07/1995 Iraq, Secondary School Degree ("Shikh Mahmood Alhafid"), Erbil.

Employment:

- 2016-Present   Assist Lecturer, Salahaddin University, Collage of Science.
- 2016-1/2019   Rapporteur of Department, Salahaddin University, Collage of Science.
- Summer 2017   Computer Teacher, Un Ponte Per.
- 2016-2017   Chef of Higher Committee Examination in the Computer Science Department.
- 2015- 2016   Assist Research chef, Salahaddin University, Collage of Science.
- 2005-2013   Researcher, Salahaddin University, Collage of Science.
- 2000-2003   Research Assistant, Salahaddin University, Collage of Science.

Qualifications

- Graduates of Continuing Education Course (Methods of teaching) (2016/ 3 Months). (Certificate Obtained)
- English Language Course in Salahaddin University-Erbil/Language Centre

(2016/ 120 Hours). (Certificate Obtained)

Teaching experience:

- Information Security (4th class IT and CS Branch).
- Cryptography and Coding Theory (4th class CS Branch).
- Programming Languages (C#, Java, C++, Python, Visual Basic).
- GUI programing Language (C#, Java, Visual Basic).

Research and publications

- 'Comparison between Separable and Irreducible Goppa code in McEliece Cryptosystem', World Academy of Science, Engineering and Technology, International Science Index 106, International Journal of Computer, Electrical, Automation, Control and Information Engineering, 9(10), 2065-2071, 2015.
- 'Cryptosystem Based on Error Correction Codes', Zanco Journal of Pure and Applied Sciences, Salahaddin University-Erbil 2016, vol 22, No. 2, 99-109.
- 'Evaluation Study of Original McEliece Cryptosystem Against Side Channel Attack ', Journal of Zankoy Sulimani-Part A- for Pure and Applied Science, JZS (2016) 18-4(Part-A), 231-238.

Conferences and courses attended

- 'ICCNS 2015: 17th International Conference on Cryptography and Network Security, Istanbul, Turkey, October 26-27,2015' 'Comparison between Separable and Irreducible Goppa Code in McEliece Cryptosystem'.

Professional Social Network Accounts:

- https://scholar.google.com/citations?user=qt2s050AAAAJ&hl=en.
- https://orcid.org/0009-0003-0978-063X
- https://www.linkedin.com/in/newroz-n-abdulrazaq-1a6128114/
- https://www.researchgate.net/profile/Newroz-Abdulrazaq