Curriculum Vitae

Person information:

Name: Farah Saad Nashat Hameed Alchalabi

Place of birth: Mosul, Nenavah, Iraq

Gender: Female Nationality: Iraqi

Academic Status: Lecturer Permanent address: Duhok, Iraq. E-mail:farah.hameed@uod.ac/ stat.farah@gmail.com.

Present address:

University of Duhok College of Engineering Department of Computers and Electricity

Specialized field of interest:

Statistic (Applied Statistic – Statistical Inference)

Scientific Title: Lecturer

University certificates:

B.Se. : $({}^{7} \cdot {}^{9} \cdot {}^{7} \cdot {}^{7})$ Mosul University **M.Se.** : $({}^{7} \cdot {}^{9} \cdot {}^{7} \cdot {}^{9})$ Mosul University

Certificates of proficiency:

- Tofel in University of Mosul \0/٢/٢٠١٤
- Certificate of Teaching Methods / University of Dahuk on ۱۷/٤/۲۰۱٤
- Certificate of Academic title / University of Dahuk on ۳٠/١٠/٢٠١٠
- Certificate of ELS language center ۲/۸/۲۰۱۹

Education and Qualifications

(a)Schooling

1949-1991 Alshahbaa Primary School , Mosul, Nenavha 1991-1990 Almothana Primary School , Mosul, Nenavha 1990-1994 Almothana Secondary School for Girls, Mosul, Nenavha 1994-1994 Altalaee Secondary School for Girls, Mosul, Nenavha

(b)University

The B.Sc. study in the Dept. of Statistics Information, College of Computer Science and Mathematics, University of Mosul, Mosul, Iraq.

The Normatics of M.Sc. study in the Dept. of Statistics Information, College of Computer Science and Mathematics, University of Mosul, Mosul, Iraq.

Computer skills: Microsoft Office (Word, Excel power point...), Minitab, Matlab, Spss.

Languages: Arabic, English.

Interests: Sports, traveling, photographing, reading, and Volunteer work.

Employment:

- Y · I · Y · I I Assistant Lecturer at Dept. of Economics, College of Administration & Economics, UOD, Kurdistan Region, Iraq.
- Y-11-Y-17 Determinant of the Department of Statistics, member in Examination Committee and Assistant Lecturer at Dept. Of Statistics, school of Administration & Economics, UOD.
- TOTALE Assistant Lecturer and Coordinator of First class, member in Examination Committee at Department of Statistics in UOD, member in Central of the Network & E-Learning in the Presidency of the University of Duhok
- Y 1 m Y 1 t Assistant Lecturer and Coordinator of First class and Instructor of the first class at the Department of Statistics.
- Υ·١٤-Υ·١٥ Assistant Lecturer at Dept. Of Statistics, school of Administration & Economics, and member in Examination Committee at the department of statistics in UOD.
- Y · N o Y · N T Assistant Lecturer and Coordinator of the Quality Assurance at the Department of Hotel Tourism Management, Coordinator of the first class, member of the Health Committee and member of the Examination Committee at the Department of Hotel Tourism Management.
- Y. Na-Y. No Assistant Lecturer and Coordinator of the Department of Quality Assurance in the Department of Hotel Tourism Management, Coordinator of the first class, member of the Examination Committee of the Department of Hotel Tourism Management and member of the Curriculum Committee at the Faculty of Management and Economics.
- Y · I V Y · I A Assistant Lecturer and Coordinator of Quality Assurance in the Department of Hotel Tourism Management, Coordinator of the first class, member of the Examination Committee of the Department of Hotel Tourism Management
- member of the Curriculum Committee of the Faculty of Management and Economics and teaching scientific discussions at the first class in department of hotel and tourism, Member of the Iraqi-US project for the reconstruction and stability of Nineveh and Consultant in higher education in the project of the reconstruction and stability of Nineveh.
- Y · \ \ \ Y · \ \ \ 9 Assistant Lecturer at Dept. of Computers and Electricity and member of Graduation certificates committee.
- Y · 19 Y · T · Assistant Lecturer at Dept. of Computers and Electricity and member of Graduation certificates committee.
- Y·Y· Y·YI Assistant Lecturer at Dept. of Computers and Electricity and member of Graduation certificates committee.

Professional Experience

Teaching undergraduate courses in Principles of Statistics, Computer Skills, Mathematics, Applied Statistics,
 Statistical Analysis by using Minitab, Design and analysis of experiments, Statistical Inference, Scientific discussions, AutoCAD and Probability.

Research

- 1. Farah N., Ban M., "Using Genetic Algorithm to estimate the parameter of Boltzmann Distribution", Al-Rafidain Journal of Computer Science and Mathematics, volume Y, issue T, p 150-171, Y111.
- Y. Farah N., Intisar A., "Comparison between Exponential Smoothing Models for the future forecasting using the exchange rate of the Iraqi Dinar next American Dollar for the period (Y · Y o Y · Y ·)", Tikrit Journal of Administrative and Economic Sciences, volume: £, issue: ££, part Y, p £TY ££Y, Y · Y A.

Farah N., Intisar A., "Combining Maximum Likelihood Estimate with Constraint Generation (ML-CG) Method by Using the Genetic Algorithm to Estimate the Parameter of Boltzmann's Distribution Represented by RNA", Tikrit Journal of Administrative and Economic Sciences, volume: ۱°, issue: ٤° part ٢, p ٢١٦-٢٣١, ٢٠١٩. Farah N., Sagvan S., Shelan A., "A Genetic Algorithm for Solving an Optimization Problem: Decision Making in Project Management", International Conference on Computer Science and Software Engineering (CSASE), ٢٠٢٠

