CURRICULUM VITAE

Mohammad Farah Saleh

Department of Mathematics and Statistics King Fahd University of Petroleum & Minerals Dhahran 31261, Saudi Arabia

PERSONAL DATA

Date of Birth: June, 22, 1974 Nationality: Jordanian Marital status: Married Number of children: 3

Languages: Arabic and English

PHONE NUMBERS

Phone: 966-3-860-4410 (Office) 966-3-860-5622 (Home)

Fax: 966-3-860 2340 Mobile: 966-500564633

E-mail: mohfarah@kfupm.edu.sa

Education:

• Yarmouk University (Jordan), B.Sc. in Statistics, June, 1997.

• Yarmouk University (Jordan), M.Sc. in Statistics, Feb., 2000.

Title of Master Thesis: 'On Queueing with Deterministic service and / or Deterministic Vacation'

PROFESSIONAL EMPLOYMENT:

- Yarmouk University (Jordan), Jan., 1998 Jun., 1999. Position: Teaching Assistant.
- Al-Quds Open Univ. (Palestine), Sep., 2000 Feb., 2001. Position: Lecturer (Part Time).
- Civil Service Bureau (Jordan), April, 2001 Aug., 2002. Position: Statistician.

• Philadelphia Univ. (Jordan), Sep., 2001 – Jun., 2002. Position: Lecturer (Part Time).

KFUPM (Saudi Arabia), Sep., 2002 – Present. Position: Lecturer (Full Time).

SCHOLARLY ACTIVITIES IN SERVICE OF THE UNIVERSITY:

• Member of several committees in Department of Mathematical Sciences at kfupm.

COMPUTER SKILLS:

- Use of the following Statistical and Mathematical Softwares: MATHEMATICA, SAS, MINITAB, STATISTICA, EXCEL and SPSS packages in teaching and research.
- Use of Windows, Microsoft Office and Internet, WebCT (in teaching).
- Attended two short courses in WebCT at kfupm.

Community Service and Consultations:

• Gave two short courses in STATISTICA to the Engineering students at kfupm.

PUBLICATIONS

- 1. Madan, Kailash, Abu-Dayyeh, Walid and **Saleh, Mohammad, F**, (2003). 'An M/G/1 Queue with Second Optional Service and Bernoulli Schedule Server Vacations', Systems Science, Vol. 28, No. 3, pp. 51-62. (Poland)
- 2. Madan, Kailash and **Saleh, Mohammad, F**, (2001). 'On M\D\1 Queue with Deterministic Service and Binomial Schedule Server Vacation'. International Journal of Information Management Sciences Vol. 12, Number 2, pp. 25-37, June 2001. (Taiwan)
- 3. Madan, Kailash and **Saleh, Mohammad, F**, (2001). 'On Single Server Vacation Queues with Deterministic Service or Deterministic Vacation'.Vol. 51, Nos. 203-204. Calcutta Statistical Association Bulletin.
- 4. Madan, Kailash and **Saleh, Mohammad, F**, (2001). 'On M\D\1 Queue with Deterministic Server Vacation'. Systems Science. Vol. 27, No. 2. (Poland)

Articles Under Preparation:

- 1) Muttlak, Hassen, A, Abu-Dayyeh, Walid and **Saleh, Mohammad, F**, (2005). 'Estimation $P(X \le Y)$ using Ranked Set Sampling'
- 2) Muttlak, Hassen, A, Abu-Dayyeh, Walid, and **Saleh, Mohammad, F**, (2005). 'Estimation $P(X \le Y)$ using Bivariate Ranked Set Sampling'

COURSES TAUGHT:

- Courses Taught at Al-Quds Open University: Calculus I and Introduction to Statistics.
- Courses Taught at Philadelphia University:
 Mathematics I, Mathematics II, Introduction to Probability and Statistics and Applied
 Probability.
- Courses Taught at kfupm:

Math001: College Algebra and Trigonometry,

Math002: College Algebra and Trigonometry,

Math101: Calculus I (Recitation),

Math102: Calculus II (Recitation),

Math 131: FINITE MATHEMATICS,

Stat201: Introductory Statistics,

Stat 211: Business Statistics I,

Stat 212: Business Statistics II,

Stat319: Probability and Statistics for Engineers and Scientists (LAB using STATISTICA).

REFERENCES

• Prof. Walid Abu-dayyeh, Department of Mathematical Sciences, King Fahd University of Petroleum & Minerals

email: dayyeh@kfupm.edu.sa

- Prof. Mohammed Abu-Saleh, Department of Statistics, Yarmouk University, Irbid, Jordan email: subhi_saleh@yahoo.com
- Prof. Mohammad Fraiwan Al-Saleh, Department of Statistics, Yarmouk University, Irbid Jordan

email: m-saleh@yu.edu.jo