# Dr. Mohammad A. Al-Amleh Department of Mathematics An-Najah National University Nablus, Palestine

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#### **Education:**

Ph.D. in mathematics, Aug. 1981 University of Alabama, Tuscaloosa, AL. U.S.A.

Master in Mathematics, June 1978 University of Alabama, Tuscaloosa, AL. U.S.A.

B.Sc in mathematics, June 1974 University of Kuwait, Kuwait

## **Employment and experience:**

2002 – now: Associate Prof. of mathematics – An-Najah University

2001 – 2002 : chairman of math department – Arab American Univ, Jenin

1999 -2001 : Dean of graduate school - An-Najah University

1998-1999: Dean of scientific research - An-Najah University

1996 – 1998 : Associate Prof. of mathematics – An-Najah University

1994 – 1996: Director of the computer center, An-Najah University

1990 – 1994: Assistant prof. of mathematics, An-Najah University

1988 – 1990: Visiting associate prof. of mathematics, university of south Carolina at Spartanburg, SC. U.S.A.

1987 – 1988: Visiting Scholar, University of Alabama, AL. U.S.A.

1984 – 1987: chairman of math. Dept., An-najah Univ.

1983 – 1984: Ass. Prof. of math., College of science and technology, Jerusalem, Palestine.

1981 – 1983 : chairman of math. dept., An-najah Univ.

1976-1981 : Teaching assistance, university of Alabama, U.S.A.

1974 – 1976 : school teacher, Hebron, Palestine

#### Other activities:

- 1 Member of many committees at an-Najah univ including: university council, college of science council and supervising students election.
- 2 President of the Palestinean Mathematical Society: 1998 now
- 3 Editor-In-Chief of An-Najah University Journal for research, 1998-1999

### Research interests:

Areas of research: Topology, fuzzy sets and systems, Fixed point theory and Queuing theory.

Dissertation title: On the dynamical properties of certain discrete flows.

# **Publications:**

- 1- ranking of finite fuzzy numbers, SPES, 1990,vol 1, no 3
- 2- M/G/1 queuing with multiple starters, Int. J. system sci.,1991 Vol. 22, no 4, coauthor Gray and Scott
- 3 On triangular fuzzy metric, An-Najah J. for natural sci. 1992,vol 7
- 4 N- compactness and -closed sets, Proceedings of math. conference,1998 Birzeit univ., coauthor Saleh
  - 5 On —closed and faint continuity, Proceedings of math. conference,1998 Birzeit univ., coauthor Saleh