**Résumé ADNAN AMMOURA** Professor at Faculty of Petroleum Engineering Tel : + 963 11 3221251 Mobile : + 963 938 330682



# **EDUCATION:**

1984-1988	P.H.D in Mathematics and Statistics University of Pierre and Mary curry –Paris 6,
	France.
1982 -1984	Diploma (D.E.A)in Mathematics and statistics, University of C.M. Ferrand (II), France
1972-1977	B.Sc. in Mathematics and statistics faculty of sciences, Damascus University of Syria.

# HONORS AND AWARDS:

Teaching courses: Mathematics-probability-statistics. Statistical analysis in the difference domains.

# **EMPLOYMENT EXPERIENCE:**

2014-2017	Head of department of mathematics – faculty of science- Damascus university.
2013 to date	Lecture professor – Syrian private university
2009-2012	Head of department of mathematics – faculty of applied science- Kalamoon
	University -Syria.
2014-2004	Associate professor -department of mathematics - faculty of applied science-
	Kalamoon University -Syria.
1994-2018	Associate professor -department of mathematics – faculty of Damascus University.
1990-2001	Head of branch of statistics and probability - faculty of science- Damascus
	University.
1989-1994	Lecture professor - faculty of science- Damascus University.
1978-1981	Lecture assistant - faculty of science- Damascus University.

# **RELEVANT PROFESSIONAL EXPERIENCE:**

- 1. Reviewer a lot of books for several universities and the Arabic country .
- 2. Acting as a referee for papers submitted to several journals in Syria and out of Syria
- 3. Supervising the project of students in department
- 4. Participant in the different of science weeks in Syria.
- 5. Participant in advance seminar Talks in department of mathematics and department of mathematics statistical Damascus university Syria and university of Pierre and Marie curry (Paris 6) France.

## **COMMITTEE MEMBERSHIP**

- 1. ISUP Paris (6) university France.
- 2. Mathematical Unity for experience and Discussed Damascus University Syria.
- 3. Mathematical and statistics programming unity Damascus University Syria.
- 4. Nation associate of Syria for the quality control and quality assurance.

### **PUBLICATIONS, TRANSLATIONS & CONTRIBUTIONS:**

- 2015 Introduction to Medical Statistics.
- 2011 Statistics (2)"Damascus University Publisher under edition.
- 2010 Statistics (4)"Damascus University.
- 2007 "Probability theory" (W.P)- Damascus university Publisher.
- 2001 "Numerical Analysis"- (W.P)- Damascus university Publisher.
- 2001 "Probability theory" (W.P)- Damascus university Publisher.
- 1999 "System of Mathematics (Mathematica)"- (W.P)- education Ministry.
- 1999 "System of Statistical analysis Minitab"-(W.P) Education Ministry.
- 1999 "Sampling Theory " Damascus University Publisher.
- 1997 "Experimental design"- Damascus University Publisher.
- 1994 "Statistical programming" (W.P)- Damascus university publisher; 2ed Edition(2000).
- 1993 "Probability " Damascus university Publisher.

## **CONFERENCE PAPERS:**

- 2006 "The Prolog Power in structuring of the expert system" (with partner) Damascus university Journal for the basic sciences 2th issue Vol. (22)-.
- "Optimization of function by Method of random research directed by Probabilities " Damascus University – journal for the basic sciences – 5th issue.
- 1997 journal for the Basic sciences lest issue, Vol. 13–1997– PP(4-84). (With partner) -Damascus University.
- 1995 "On regularity of optimal control problem solution for Elliptic Partial Differential equation" with dr.soubh Al Baath university journal Vol. 17 PP(42-48) 1995.
- 1993 "Statistical study about 25 years in faculty of sciences" (with Partner) -34 week of science 1993.
- 1988 "Applications de l'ananlyse des Donnees a la recherché Medical a la pharmacologie dans le domains marketing" lap.de recherché statistiques University .Paris(6) 1988.
- 1988 "Geometrie analagmatique et triangulation de Delauny" journal :Les Cahiers de L'analys des donnes vol XIII- 1988n'4.PP425-430.
- "Analyzing of System study of services systems for Al -Shahid Basel Al -Assad's campus

## **PUBLIC LECTURES:**

Qualifying teachers who are not enrolled in Syrian universities.

Developing educational frameworks in the Ministry of Education.

Development of information frameworks in the Ministry of Education.

Statistical Analysis, Curriculum and System Analysis for various other disciplines in (Faculty of Education - Medicine - Engineering - Humanities - Ministry of Education - ...).

## LANGUAGES:

- French: I have a certificate of finishing the French language the cavilam institute 1981 Vichy France.
- English: I have a certificate of finishing the English language from the (AID: American instructional of Development)-1980-Damascus –Syria .

#### **MEMBERSHIPS:**

1989 to date Participated in the conferences, seminars and science weeks held in Damascus in the field of informatics and mathematics. And contributed to a scientific topic entitled "Mathematical statistics and fields of application" during the cultural days held in the Department of Mathematics - Faculty of Science - University of Damascus - the month of April of 2001.

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