



Ali S. Hadi

Distinguished University Professor and Chair,
Department of Mathematics and Actuarial Science
Founder of the Actuarial Science Program at AUC
Former Vice Provost, The American University in Cairo
E-mail: ahadi@aucegypt.edu www.aucegypt.edu/faculty/hadi
Mail: AUC, P. O. Box 74, New Cairo 11835, Egypt

Stephen H. Weiss Presidential Fellow and Professor Emeritus
Cornell University, 291 Ives Hall, Ithaca, NY 14853-3901, USA
ali-hadi@cornell.edu, www.ilr.cornell.edu/~had

Education: **New York University (USA):**
Ph.D. (With Honors) Statistics, May 1984
Master of Philosophy, Statistics, May 1982
Master of Science, Statistics, May 1980
 Major: Statistics and Operations Research
 Minor: Computer Applications and Information Systems
Ain Shams University (Cairo, Egypt)
Bachelor of Accounting, May 1972

Honors and Awards:

1. **2011:** Elected President of ISOSS (The Islamic Countries Society of Statistical Sciences)
2. **2010:** First recipient of the Distinguished University Professor title, The American University in Cairo
3. **2010:** Received the President's Distinguished Service Award, The American University in Cairo
4. **2009:** Elected Editor-in-Chief of the International Statistical Review, the flagship journal of the International Statistical Institute.
5. **2007:** Received the Excellence in Research and Creative Endeavor Award, the American University in Cairo.
6. **2001:** The paper "Some Applications of Functional Networks in Statistics and Engineering" received the "2001 Technometrics Invited Paper Award" and was presented as such at the 2001 Joint Annual Meetings of five statistical societies.
7. **2000:** Who's Who Among America's Teachers.
8. **1998:** Named the Stephen H. Weiss Presidential Fellow, Cornell University.
9. **1998:** Elected Member of the International Statistical Institute.
10. **1997:** Elected Fellow of the American Statistical Association.
11. **1997:** The Schering-Plough Award for Exemplary Teaching, School of Industrial and labor Relations, Cornell University.
12. **1993:** Outstanding Educator Award for having most influenced a Merrill Presidential Scholar, Cornell University.
13. **1992:** One of two university-wide faculty who received the Amoco Foundation Faculty Award in recognition of demonstrated superior teaching skills over a period of several years, Cornell University.
14. **1991:** Elected as an honorary member of the Golden Key National Honors Society in recognition of dedication and commitment to teaching.
15. **1984:** The Herman E. Krooss Award: Given to Ph.D. graduate who has completed the course of studies with distinction and has presented an outstanding doctoral dissertation.

16. **1983:** The Institute of Management Sciences, Metropolitan New York Chapter's Outstanding Achievements Award.
17. **1972:** Dr. AbouBakrHussien Award for the top ranking undergraduate student in Statistics, Ain Shams University.

Administrative Experience:

- **Department Chair (2012 to present):** Department of Mathematics and Actuarial Science, The American University in Cairo
- **Vice Provost and Director of Graduate Studies and Research (2006–2010)** The American University in Cairo
- **Founding Director, Actuarial Science Program (2004–2012)** Department of Mathematics and Actuarial Science, the American University in Cairo
- **Department Chair (1994–1998):** Department of Social Statistics, Cornell University
- **Committees:** Served on several departmental, school and university-wide ad hoc and standing committees at both Cornell University (1984–2002) and AUC (2000–present).

Industry Experience:

- **Member, Board of Trustees,** Six of October University, Egypt, (2013–Present)
- **Board Member,** Suez Canal Company for technology Settling (SCTS) (2013–Present)
- **Member,** Risk Management Committee, Suez Canal Company for technology Settling (SCTS) (2007–Present)
- **Member, Board of Directors,** African School of Economics (ASE), Cotonou, Benin, (2012–Present)
- **Board Member,** SAIB (Société Arabe Internationale de Banque), Egypt (2012–2013)
- **Board Member,** Misr Insurance Company (2007–Present)
- **Chair, Audit Committee,** Misr Insurance Company, (2011–Present)
- **Member, Audit Committee,** Misr Real Estate Investment Company, (2010–2011)
- **Member, Audit Committee,** Misr Life Insurance Company, (2010–2011)
- **Chief Statistician,** United Nations Arab Human Development Report, (2010–2012)
- **Member,** European Core Funding Group Review Committee, Palestine Central Bureau of Statistics, (2011)
- **Council Member, Ibrahim Index of African Governance,** Mo Ibrahim Foundation (2009–Present)
- **Technical Committee Member, Ibrahim Index of African Governance,** Mo Ibrahim Foundation (2009–Present)
- **Board Member, Al Baraka Bank,** Egypt (formerly Saudi-Egyptian Finance Bank) (2009–2012 and 2013–Present)
- **Member, Human Resources Committee,** Al Baraka Bank, Egypt (formerly Saudi-Egyptian Finance Bank) (2009–2012)
- **Board Member, Egypt-RE (2006–2007)**
- **Chef/Manager:** French/Continental restaurants in New York, (1975–80).
- **Customs Officer:** Customs Administration, Cairo International Airport, Cairo, Egypt, (1972–1975).

Academic Appointments:

AUC: Department of Mathematics and Actuarial Science,

AUC Avenue, P. O. Box 74, New Cairo 11835, Egypt

2012-present: Chair, Department of Mathematics and Actuarial Science

2010-present: Distinguished University Professor

2006-present: Vice Provost and Director of Graduate Studies and Research

2000–present: Professor, Department of Mathematics and Actuarial Science

Cornell University: Department of Social Statistics, Cornell University,
Ithaca, NY 14853-3901, USA

2002–present Emeritus Professor

1996–2002 Professor

1994–1998 Department Chair

1990–1996 Associate Professor

1984–1990 Assistant Professor

NY University: Department of Statistics and Operations Research, Stern School of Business,
44 West 4th Street, New York, NY 10012-1126

1983–1984 Instructor

1980–1983 Research Assistant

Short-Term Appointments:

1998–2006 **Visiting Professor** (During the month of January of each year)
Statistics Group, Neuchâtel University, Switzerland

Spring 1999 **Visiting Professor:** School of Engineering, Univ. of Castilla La Manch, Spain

Fall 1998 **Distinguished Visiting Professor:** School of Sciences and Engineering, The
American University in Cairo

Spring 1994 **Visiting Professor:** School of Social Sciences and the Law, University of
Carlos III de Madrid, Spain

1993–1994 **Visiting Professor:** Department of Applied Mathematics, School of Civil
Engineering, University of Cantabria, Spain

Summer 1991 **Visiting Professor;** Department of Statistics, University of Umea, Sweden

March 1991 **Distinguished Visiting Professor:** Department of Mathematical Sciences,
Clemson University, USA

Summer 1985 **Visiting Assistant Professor:** Department of Statistics and Operations
Research, New York University, USA

Editorial Activities:

- Editor-in-Chief of the International Statistical Review, the flagship journal of the International Statistical Institute.
- Editor-In-Chief, A special issue of the International Journal of Statistical Sciences.
- Co-founding Editor, Journal of Economic and Social Research.
- Editor, TIES Newsletter of the International Environmetrics Society.
- Associate Editor of three international journals (Journal of the International Environmetrics Society, Benchmarking for Quality Management and Technology, and TEST: The Spanish Journal of Statistics).

Students Supervised:

- **Cairo University**, Egypt: Served as an advisor for the following graduate students: Ayman Taha, Amal Sakr, Hala Sobeih, Mona Nazih Abdel Bary, and Iman Effat
- **Cornell University**, USA: Served as an advisor for the following graduate students: Ahmed Alzahrani, Emad El-Sebakhy, Sahar El-Sheneity, Brian Jersky, Hyeseon Joo, and Pascale Voldman.
- **Cornell University**, USA: Served as a Committee member for the following graduate students: Hassan Abu-Libdeh, Richard Cleary, Mary Dowling, Jody Enk, Diane Johnson, Douglas Morrice, Patricia Moy, Jong Reem, Gad Saad, John Walker, and Yoshio Yanadori.

- **Neuchâtel University**, Switzerland: Served as an advisor for the following Master of Science degree students: Cédric Beguin and Khmais Hedhehli.
- **Other Universities**: Served as an external examiner for the following Ph.D. candidates: Aida Aida Calviño, School of Engineering, University of Cantabria, Spain, 2013
Eman Mohamed Mostafa Abdel-Azim, FEPS, Cairo University, 2012
Ahmed Said Hefny, Faculty of Engineering, Cairo University, 2010
Athanasios Kondylis, Neuchâtel University, Switzerland, 2006
Mohamed Hussian, Linkoping University, Sweden, 2005
Habshah Midi, University of Kebangsaan, Malaysia, 1995
Tarit Kanti Saha, McMaster University, Canada, 1995
J. M. Gutiérrez, University of Cantabria, Spain, 1994

Professional Service Activities:

- Elected Fellow of the American Statistical Association, Elected Member of the International Statistical Institute, Fellow of the Royal Statistical Society, and Member of the Institute of Mathematical Statistics, the Egyptian Mathematical Society, the American Association for Artificial Intelligence, the International Association for Statistical Computing, the Association of Computing Machinery, and the International Environmetrics Society.
- President, The Islamic Countries Society of Statistical Science (ISOSS), (2011–2014).
- President-Elect, The Islamic Countries Society of Statistical Science (ISOSS), (2009–2011).
- Member of the International Organizing Committee, The ICT, Broadband and Education & Research Conventions (2011–2012).
- Member of the Elections Committee, the International Statistical Institute (2010–2013).
- Editor-In-Chief, International Statistical Review, Journal of the International Statistical Institute (2009–2010).
- Editor-In-Chief, A special issue of the International Journal of Statistical Sciences (2004–2007).
- Associate Editor, TEST: The Spanish Journal of Statistics, (2002–2005).
- Co-founding Editor, Journal of Economic and Social Research, (1998–present).
- Editor, TIES Newsletter of the International Environmetrics Society, (1996–2000).
- Associate Editor, Journal of the International Environmetrics Society, (1992–2008).
- Associate Editor, Benchmarking for Quality Management and Technology, (1993–2005).
- Associate Editor, Journal of Statistical Studies, (1993–2004).
- Elected member of the Board of Directors, the International Environmetrics Society, (1999–2000).
- Elected member of the Board on the International Association for Statistical Computing, (1997–2000).
- Advisory Editorial Board member for ERC Press, (1992–2000).
- Panel member, the United States Environmental Protection Agency, 1996 and 1998.
- Chair of the Statistical Computing Session on “Desktop Computers and Data Analysis” at the Joint Annual Statistical Meetings, Anaheim, CA, August 1990.

Invited and Contributed Talks:

Presented more than 100 talks at international conferences in the following countries:

Australia	Austria	Bahrain	Bangladesh	Belgium	Canada	Egypt	Finland
France	Greece	Italy	Kuwait	Libya	Malaysia	Pakistan	Poland
Portugal	Qatar	Rowanda	Saudi Arabia	South Africa	South Korea		Spain

Sweeden Switzerland Turkey UAE UK USA

Publications:Details can be found at www.aucegypt.edu/faculty/hadi

- **Books:** Five books published by John Wiley & Sons, Springer-Verlag,& Duxbury Press
- **Book Chapters/Reviews:**Six book chapters and two book reviews
- **Articles Published:** More than 100 articles published in international refereed journals