#### Nazli Choucri

# Professor of Political Science Massachusetts Institute of Technology

#### Education

Education		
American University, Cairo B.A., Social Sciences		
Stanford University, California M.A., Political Science		
Stanford University, California Ph.D., Political Science		
Academic Appointr	ments	
Current Academic Professor of Political Science, MIT		
Associate Director, Technology and Development Program		
Senior Faculty, Center for International Studies, MIT		
Head, The Middle East Program at MIT		
Previous Academic	Director, Energy and Development Research Program, MI'	Γ 1980-1984
	Associate Professor, MIT	1972-1978
	Assistant Professor, MIT	1969-1972
	Assistant Professor, Queen's University	1967-1969
	Research Associate, Stanford University (summers)	1968-1970
Other	Faculty Associate, Center for Middle Eastern Studies	1983-1993
	Harvard University	

#### Areas of Research Interests

- International Politics and Conflict: Theory and Analysis
- Quantitative Analysis of International Relations
- Population, Security, and International Relations
- Political Economy, International Migration and Development
- Energy, Technology and Development
- Global Accord, Sustainability, and Environment

### **New Research Directions**

• Advances in Internet-based distributed knowledge management

# **Professional Associations**

- Council on Foreign Relations
- American Political Science Association
- American Association for the Advancement of Science
- Peace Research Society (International)
- International Political Science Association
- International Scientific Forum on Energy
- International Union for the Scientific Study of Population
- Middle East Studies Association

**Patent** *Networked DataBase System for Geographically Dispersed Global Sustainability* (as amended), Nazli Choucri and Juliana Kousoum. Patent Application, Allowance, and Granted May 12, 1998: USSN 08/637,077 MIT Case No. 7217. (First patent in the history of MIT from the School of Humanities, Arts, and Social Science) **Editorship** (select)

Editor, MIT Press Series on Global Environmental Accords

Co-Editor, International Political Science Review (IPSR)	1994-2000
Editorial Advisory Committee (IPSR)	2000-
Board of Editors, Business & the Contemporary World	1992-1994
Advisory Board, Global Environmental Politics	2002-

### **International Scientific**

Election to the European Academy of Sciences 2002 –

# **Synergistic Activities** (select)

- Development of databases for analysis of international relations –by country 1945present
- Interdisciplinary graduate courses Technology and Policy co-teaching across 4 departments
- Associate Director of MIT research program on technology and development research in 5 countries
- GSSD Director, designing and managing collaborative research on knowledge provision and sharing across disciplines, languages, and cultures (including Arabic, Chinese, French)
- Contribution to US Academy of Engineering study on Information Systems and the Environment 1997; publication in 2001.

# **Outside Professional Activities (select)**

นเรา	de l'Iolessional Activities (select)		
•	Member, Working Group 3, UN-ICT, Preparations for World Summit on		
	Information Technology	2001-	
•	Panel Member for National Academy of Sciences Committee on Terrorism 2001-2002		
•	Panel Member for DARPA-National Academy of Sciences Committee on		
	Understanding Terrorism in order to Deter Terrorism	2001-2002	
•	Member, Scientific Advisory Committee, SCOPE-ICSU	1998-	
•	Member, Science Board, Santa Fe Institute	1995-1997	
•	Special Advisor, to the Administrator of the United Nations Development	1994-1996	
•	Member, Advisory Board, Global Stewardship Initiative, Pew Charitable		
	Trust	1993-1995	
•	Advisor to the Secretary General of the United Nations Conference on		
	Environment and Development	1990-1992	
•	Member, AAAS Committee on Population, Resources, and the		
	Environment Chair, Working Group on International Aspects	1985-1990	
•	Convener and Session Organizer, International Political Science		
	Association	1984-1985	
•	Congress,	1983, 1985	
•	Planning Committee, International Scientific Forum on Energy	1983-1988	
•	Advisory Committee, Office of Technology Assessment, U.S. Congress	1982-1983	
•	Board of Directors, Pathfinder Fund	1981-1983	
•	Council Member, American Political Science Association	1981-1983	
•	Panel for 1979 U.S. Conference of Science and Technology for		
	Development, National Research Council	1977-1978	
•	International Advisory Committee, World Population Society	1976-1977	
•	International Social Science Documentation Committee	1976-1978	
•	National Science Foundation Advisory Committee for Developing		
	Guidelines of Research on National Resource Problems	1973-1974	
•	Co-Chair, National Academy of Science, Middle East Workshop	1973-1974	

 International Committee of Advisors for National Academy of Science, Population Issues

1972-1974

# **International Experience**

Research, advising, consulting in: Abu Dhabi, Algeria, Canada, China, Colombia, Egypt, France, Germany, Greece, Honduras, Kuwait, Lebanon, Mexico, North Yemen, Pakistan, Qatar, Sudan, Switzerland, Syria, Tunisia, Turkey (and others).

### Languages

Fluent: English, French, Arabic. Limited: Spanish, Italian

#### **Total Number Advised**

As Graduate Thesis Supervisor: Total = 41 students Last 48 months = 12 students & postdoctoral researchers

#### **Publications**

Articles (and monographs) listed by Research Focus as follows:

- International Politics and Conflict: Theory and Analysis
- Quantitative Analysis of International Relations
- Population, Security, and International Relations
- Political Economy, International Migration and Development
- Energy, Technology and Development
- Global Accord, Sustainability, and Environment

# **Books** Listed Chronologically

- Nazli Choucri. 1974. *Population Dynamics and International Violence: Propositions, Insights and Evidence*. Lexington, Mass.: D.C. Heath/Lexington Books.
- Nazli Choucri and Robert C. North. 1975. Nations in Conflict: National Growth and International Violence. San Francisco: W.H. Freeman & Co.
- Nazli Choucri with Vincent Ferraro. 1976. *The International Politics of Energy Interdependence*. Lexington, Mass.: D.C. Heath.
- Nazli Choucri and Thomas Robinson, eds. 1978. Forecasting in International Relations: Theory, Methods, Problems, Prospects. San Francisco: W. H. Freeman.
- Nazli Choucri with David Scott Ross. 1981. *International Energy Futures: Petroleum Prices, Power, and Payments*. Cambridge, Mass.: MIT Press.
- Nazli Choucri. 1982. Energy and Development in Latin America: Perspectives for Public Policy. Lexington, Mass.: D.C. Heath/Lexington Books.
- Nazli Choucri, ed. 1984. Multidisciplinary Perspectives on Population and Conflict.
  Syracuse, N.Y.: Syracuse University Press.
- Nazli Choucri, Robert C. North, and Susumu Yamakage. 1992. The Challenge of Japan Before World War II and After: A Study of National Growth and Expansion. London: Routledge.
- Nazli Choucri, ed. 1993. Global Accord: Environmental Challenges and International Responses. Cambridge, Mass.: MIT Press.
- Nazli Choucri in collaboration with Farnaz Haghesta. *Connectivity for Sustainability: Deploying Information Technology for Development.* (MS. Draft), 2002.