

Positions of Dr. Tuncer Ören at Other Organizations

(Note: In the 1960s, I was member of about 20 scientific, technical, and managerial associations)

* Active

Scientific/Professional Organizations:

- * 1966- **Member**, SCS (Society for Modeling and Simulation International - Previously: Society for Computer Simulation), La Jolla, CA, USA
- 1976-79 **Chairman** of the "Simulation Compilers" Subcommittee of: IMACS (The International Association for Mathematics and Computers in Simulation) (USA)
- 1976-83 **Member** of the **Board of Directors** and **Delegate** to Canada of International Association for Cybernetics (Namur, Belgium)
- 1979-84 **Member** of the Committee on Vocabulary of Data Processing of the Canadian Standards Association, (Ottawa, Ont., Canada)
- 1981-83 **Chairman of SIGSIM** (the Special Interest Group on Simulation) of the Association for Computing Machinery (ACM) (USA)
- 1991-96 & 2001-06 **Director** and **Founding Member** of the Ottawa Center of the International McLeod Institute of Simulation Sciences of The Society for Modeling and Simulation International - OC-MISS/SCS (Ottawa, Ont., Canada)
- 1991-98 & 2002-11 **Member** of the Board of Directors (Director at Large) of the Society for Modeling and Simulation International ([SCS](#)) (2002-04, 2004-06, 2006-09, 2009-11)
- 1993-94 **Founding Chairman** of the Working Group WG 10.1 on CAST (of IFIP's Technical Committee TC 10 on Computer Systems Technology) (Switzerland)
- * 1995- **Founding Member**, [Turkish Informatics Foundation](#) (Istanbul, Turkey)
- * 1996- (intermittently) **Member**, Turkish Informatics Society
- 1996-98 **Turkish representative** in SGMS (Steering Group on NATO Simulation Policy and Applications tasked to develop the NATO Modelling and Simulation Master Plan)
- 1996-00 NATO Industrial Advisory Group's (NIAG), Industrial Policy Subgroup on Modelling and Simulation (IPSG), **Member** and **Rapporteur** of Team B: Common Technical Framework
- 1997-98 **Member** of the Steering Committee on the Master Plan of the Turkish Information Infrastructure
- 1997-01 **Member**, NATO's Research and Technology Organization (RTO), Studies, Analysis and Simulation (SAS) Panel
- 1999 **Turkish representative** of the **Verification, Validation and Accreditation Working Group** of NATO NG6 (Specialist Team on Simulation-Based Design and Virtual Prototyping)
- 1999-00 Turkish State Planning Organization, 8th 5 year Development Plan
Member of the Expert Groups on :
 - [Turkish Language](#)
 - [Information Economy](#)
- 1999-00 **Member of the Working Group** on Computer-Aided Education of the Turkish Informatics Foundation (Istanbul, Turkey)
- 1999-01 **Member** of the **Steering Committee** [Turkish Informatics Foundation](#) (Istanbul, Turkey)

- * 2000- **Coordinator** of the Working Group on the [proper use of Turkish in informatics](#) of the Turkish Informatics Foundation (Istanbul, Turkey):
- 2000 **Chair** of the Subgroup 1 of the Turkish Working Group, NATO Maintenance and Supply Agency (NAMSA),
- 2000-01 **Industry Representative**, NATO Modelling and Simulation Group ([NMSG](#))
- 2000-01 **Member and Rapporteur** of NIAG SG67 on PSO
NIAG (NATO Industrial Advisory Group) SG67 (SubGroup 67) on PSO
(Pre-feasibility Studies on "M&S" Support to Peace Support Operations")
- 2001-02 **Chair** of the SCS Activity tasked to develop a code of ethics for simulationists SCS (Society for Modeling and Simulation International), La Jolla, CA, USA
- 2002-03 **Director** of The McLeod Institute of Simulation Sciences ([MISS](#)) of the Society for Modeling and Simulation International ([SCS](#))
- * 2002- **Associate Vice president** for [Ethics](#) of the Society for Modeling and Simulation International ([SCS](#))
- 2003 **Member** of the SCS Conference Board
- 2003-2010 **Founding Director** of the McLeod Modeling and Simulation Network - M&SNet
- * 2012- **Member** of the standing committee on Education and Professional Development of the National Modeling and Simulation Coalition (NMSC EPD).

Educational Organizations:

- 1981-82 **Founding Chairman**, the Executive Committee of the Chairmen of the Canadian Computer Science Departments
- 1991-94 **Member** of the **Board** of OCICS (Ottawa-Carleton Institute for Computer Science) (Ottawa, Ont., Canada)
- 1992-93 **Representative** of the Faculty of Science: "Commission des relations internationales" of the University of Ottawa (Ottawa, Ont., Canada)
- 1992-93 **Member** of the Academic Panel on Computer Science of the Ontario Graduate Scholarship (OGS) Ministry of Colleges and Universities (Toronto, Ont., Canada)
- 1994 **Chairman** of the Academic Panel on Computer Science of the Ontario Graduate Scholarship (OGS) (Toronto, Ont., Canada)
- 2010 **Member**, Academic Advisory Committee, Faculty of Engineering, [University of Gediz](#)

Editorial Boards: Book Series

- 1985-91 **General Editor** of a book series (JAI Press, Greenwich, Connecticut, USA) on: Advances in AI in Software Engineering
- 1991-94 **Book Review Editor**, ACM TOMACS (Transactions on Modelling and Computer Simulation)
- 1995 **Member** of the **Editorial Board**, Book Series: Frontiers in Simulation (SCS-European Simulation Council - Ghent, Belgium)
- 2001-2006 **Coordinator** of the Working Group of the Turkish Informatics Foundation and **co-editor-in-chief** of the [Türkiye Bilisim Ansiklopedisi](#) (Turkish Informatics Encyclopedia) (Istanbul, Turkey):

Editorial Boards: Journals

- 1974-98 **Associate Editor**, "Simulation," monthly journal of the SCS (During late 1990s, Associate Editor for Knowledge-Based Systems and Simulation Environments) (USA)
- 1978-84 **Area Editor** on "Digital Simulation Software" of the Quarterly ("Modelling") (USA) of the IEEE Computer Society's Technical Committee on Simulation
- 1983-85 **Editor**, "Simuletter" the Quarterly of ACM SIGSIM (USA)
- 1983-96 **Associate Editor**, "System Analysis, Modelling, and Simulation," Quarterly by Gordon and Breach Science Publishers / Harwood Academic Publishers (Berlin, Germany)
- 1995-01 **Associate Editor**, Transactions of the SCS (USA)
- * 2002- **Member of the Editorial Advisory Board**, [Simulation](#) (Transactions of the Society for Modeling and Simulation International)
- * 2004- **Member of the Editorial Board** (Associate Editor) of [JDMS](#) - Journal for Defense Modeling and Simulation: Applications, Methodology, Technology
- 2009-2012 **Associate Editor-in-Chief**, SCS M&S Newsletter
- * 2010- **Member of the [Editorial Advisory Board](#)**, International Journal of Modeling, Simulation, and Scientific Computing (IJMSSC)
- * 2012- **Member of the Advisory Board**, SCS M&S Newsletter
- * 2012- **Member of the Advisory Board**, the multidisciplinary SpringerOpen (open access) Journal "Complex Adaptive Systems Modeling" ([CASM](#))
- * 2016- **Member of the [Editorial Board](#)**, International Journal of Computer and Software Engineering

Refereeing for Journals/conferences and Research Agencies – in the 2000s

- * Reviewing and Refereeing done for publications of: ACM, IEEE, SCS and other leading scientific societies
- * as well as numerous international conferences
- Journal Simulation Practice and Theory
- Reviewer of [SCI Journal](#). (Electronic Journal of Systemics, Cybernetics and Informatics of IIS - International Institute of Informatics and Systemics).
- Referee for:
- ARC (Australian Research Council - Australia)
 - NSERC (Natural Sciences and Engineering Research Council - Canada)
 - NSF (National Science Foundation - USA)
- 2008 - ANR (French National Research Agency) Cosinus 2008