

**BIOGRAPHICAL SKETCH**

NAME Yadin Dudai	AFFILIATION  Department of Neurobiology Weizmann Institute of Science Rehovot 76100, Israel  The Albert and Blanche Willner Family Global Distinguished Professor of Neural Science Center for Neural Science New York University NY, NY 10003
---------------------	--

**A. Education/Training**

INSTITUTION AND LOCATION	DEGREE (if applicable)	MM/YY	FIELD OF STUDY
Hebrew University	B.Sc. (in distinction)	1969	Biochemistry, Genetics (Supplements in History)
Weizmann Institute of Science	Ph.D.	1974	Biophysics
California Institute of Technology	(Postdoctoral training)	1976	Neuroscience

**B. Positions and Honors****Academic Appointments**

1974	Scientist, Weizmann Institute of Science (on leave of absence)
1974	Research Fellow, California Institute of Technology, Pasadena
1976	Senior Scientist, Weizmann Institute of Science, Rehovot
1980	Associate Professor (tenured), Weizmann Institute
1988	Full Professor, Weizmann Institute

**Other Scientific Research Appointments**

1976	Visiting Scientist, Rudolf Magnus Institute of Pharmacology, Utrecht, Holland
1977	Visiting Scientist, University of Freiburg, Germany
1982	Visiting Professor, Columbia University Center for Neurobiology & Behavior, NY
1982	Visiting Professor, Project Zero, Harvard University
1988	Visiting Professor, Yale University
1991	Visiting Scholar, National Institutes of Mental Health, NIH, Bethesda, MD
1998	Visiting Professor, Center for Neuroscience, Edinburgh University
1999	Visiting Professor, NYU
2002	Visiting Professor, College de France, Paris
2003	Visiting Professor, Boston University
2004	Global Distinguished Professor, NYU

**Selected Academic Honors**

1974	The JF Kennedy Prize
1974	Fulbright Scholarship (declined)
1974-7, 1982	EMBO long-term fellowships
1982	The Glicksman Award
1982	Royal Society Visiting Professorship, Cambridge University (declined)

1984-1988 The Sara and Michael Sela Professorial Chair in Neurobiology  
Annual Neuroscience Lecture, Czech Academy of Science  
1991-1995 Fogarty Scholar in Residence, National Institutes of Health, Bethesda  
1998 Annual Distinguished Lecture, University of Edinburgh School of Medicine  
1999-2001 Chair, European Network on Learning & Memory  
2002 Public Lecture Series, College de France, Paris  
2003 Professor in Residence, Center for Memory & Brain, Boston University  
2003 D.O. Hebb Lecture, McGill University, Montreal  
2004-2005 President, European Society of Molecular and Cellular Cognition  
2004-2012 Board, International Society of Molecular and Cellular Cognition, LA  
2005 The Annual Volker-Henn Lecture, University of Zurich, Zurich  
2007 Eduardo De Robertis Lecture and Medal, Argentina  
2008-2011 The Albert and Blanch Willner Family Global Distinguished Professor of Neural science, NYU  
2011 The Annual Carl P. Duncan Lecture, Northwestern University  
2011 The Frontiers in Behavioral Neuroscience Lecture, Brain and Behavior Society, Seville  
2012 The EBBS lecture, Bordaueux  
2012 Honorary member, Argentinian Society for Neuroscience  
2012 Fellow, American Association for the Advancement of Science (AAAS)  
2012 Fellow, Association of Psychological Science (APS), Washington DC  
2013 Maldonado memorial lecture in memory, Cordoba  
2013 The 2013 IPSEN Prize in Neural Plasticity, Paris  
2014 Member, European Molecular Biology Organization (EMBO)  
2014 Member, Israel Academy of Sciences and Humanities  
2015 The Annual Picower Lecture, MIT  
2015 Friedrich Miescher Lecture, Friedrich Miescher Institute for Biomedical Research, Basel  
2016- Member, International Scientific Advisory Board, Max Planck Institute for Biological Cybernetics, Tubingen

### **Editorial Boards**

Journal of Neurogenetics  
European Journal of Neuroscience (1997-2000)  
Learning & Memory, Cold Spring Harbor  
Projections  
Annual Review of Psychology (2005-2010)  
Trends in Cognitive Sciences, Cell Press  
Behavioral Science & Policy (Brookings Institute & Duke)

### **Membership**

Society for Neuroscience, USA  
Israel Society for Neuroscience  
Association for Psychological Science, USA  
Molecular and Cellular Cognition Society, USA  
Human Memory Disorders Society, USA (elected membership)  
International Brain Research Organization (IBRO) (international council)

### **Academic and Scientific Administrative Positions**

1983-1988 Chair, Board of Studies in the Life Sciences, Weizmann Institute  
1987 (part) Acting Dean, Feinberg Graduate School, Weizmann Institute  
1988-1991 Head, Scientists and Fellowships Programs, Weizmann Institute  
1991-1992 Chair, Promotion Committee, Life Sciences Faculties, Weizmann Institute  
1991-1997 Dean, Faculty of Biology, Weizmann Institute of Science  
2004-2010 Chair, Department of Neurobiology, Weizmann Institute of Science; Head, Nella and Leon Benozio Center for Neurosciences, Carl and Micaela Einhorn-Dominic Center of Brain Research, and Norman and Helen Asher Center for Brain Imaging

2011- Scientific Director, Israeli Center of Research Excellence (I-CORE) in the Cognitive Sciences

### **Other Selected Academic and Scientific Positions**

1982-1985 Member, Giftedness and Excellence committee, SSRC, NY  
 1985-2004 Steering Committee, Bat-Sheva de Rothschild Science Foundation  
 1986-1988 Member, Ad hoc committee for scientific planning of the Weizmann Institute  
 1988-1990 Chair, Life Sciences professorial promotion committee, Weizmann Institute  
 1989-1992 Member, National Planning and Grants Committee (VATAT), Council for Higher Education, Jerusalem  
 1989-1992 Board and Management, Fund for Basic Research, Israel Academy of Science  
 1994-1995 Chair, Committee of Innovative Research, Ministry of Science, Jerusalem  
 1994-1995 Member, Wolf Prize Committee  
 1998-2001 Professorial Promotions Committee, Weizmann Institute of Science  
 1998-2002 Board and Executive Council, Fund for Innovation (Bikura), Israeli Academy of Science  
 2001 Scientist Invitee, World Economic Forum, Davos  
 2002-2003 Invited Fellow, World Knowledge Forum, Seoul  
 2002 International Scientific Review Committee, RIKEN Institute for Brain Research, Tokyo  
 2006- Scientific council, Molecular and Cellular Cognition Society (MCCS), USA  
 2006 International Scientific Review Committee, Brain Research Group, EPFL, Lausanne  
 2008 International Scientific Review Committee, Brain Research Institute, University of Zurich, Zurich  
 2009 International Scientific Review Committee, German Science Ministry, Bonn  
 2009- Scientific Board, Felsenstein Medical Research Center, Tel-Aviv University  
 2009 Chair, International Scientific Review Committee, Neuroscience and Cognition, AERES/University of Paris  
 2010-2013 Member, TELEM (Israel National Forum for Research Infrastructure) International Committee for Evaluation of Israeli Neuroscience  
 2010 Chair, TEVA Prize Committee  
 2010- Scientific Advisory Board, Aspen Brain Forum, Aspen  
 2011- Chair and delegate, Israeli Committee, International Brain Research Organization (IBRO)  
 2011-2013 Ad hoc site visit in Neuroscience, Champalimaud Institute of the Unknown, Lisbon  
 2011-2014 Chair, Board of Directors, Ort-Braude Academic Technological College, Carmiel  
 2011-2014 Member, Yad Hanadiv  
 2013-2014 Member of the Advisory Board, The Human Brain Project (HBP), ICT Flagship of the European Committee  
 2013-2015 Coordinator of the Work Package on Human Memory, HBP  
 2013- International Scientific Advisory Board, BRAIN LabEx, the French National Cluster of Excellence in Neuroscience, Bordeaux  
 2014- Chair, Clore Scholars Board, Clore Israel Foundation

### **Selected Public Service Positions**

1963-1967 Compulsory Army service, IDF  
 1970-1971 Coordinator, Government Committee on Engineering in Israel  
 1977-1978 Coordinator and member, National Forum for Science Policy, President's office, Jerusalem  
 1991 Ad-hoc team on scientists relocation, Israel and Moscow  
 1994-1997 Board, Yad Weizmann, Rehovot  
 1999- Founding member, BaShaar, NGO for the promotion of science in Israeli society  
 2009-2010 Chair, National Committee on R&D data bases, National Council for R&D, Jerusalem  
 2011-2014 Member, President Peres Brain technology initiative and member of the board, Israel Brain Technologies and the BRAIN. prize  
 2012-2015 Chair, National forum for R&D infrastructure (TELEM) committee on brain imaging and brain-inspired technology  
 2013-2014 Chair, President Peres committee on excellence awards to brain research PhD candidates  
 2014- Israel Global Strategy Project, Neaman Institute, Technion