RANDY WAYNE SCHEKMAN

Department of Molecular and Cell Biology Howard Hughes Medical Institute University of California Berkeley

Biochemistry, 1975 (Advisor: Dr. A. Komberg) Biology, UC San Diego (PD Advisor: S.J. Singer) POSITIONS: 1976-89 Asst., Assoc. and Professor of Biochemistry 1989-Professor, Dept. of Molecular and Cell Biology, University of California, Berkeley 1990-94 Head, Division of Biochemistry and Molecular Biology 1997-2000 Co-chairman, Dept. of Molecular and Cell Biology 1990-Investigator, Howard Hughes Medical Institute 2002-2012 Chair, Chancellor's Advisory Committee on Biology, UCB Founding Director, UC Berkeley Stem Cell Center 2006-2010 Program Director, CIRM Training Grant ACADEMIC HONORS: 1970 Woodrow Wilson Fellow 1974-76 Cystic Fibrosis Postdoctoral Fellow 1982-83 Guggenheim Fellow 1982-83 Guggenheim Fellow 1987 Eli Lilly Research Award in Microbiology and Immunology 1994 Lewis S. Rosenstiel Award in Basic Biomedical Science 1995 Harvey Lecture 1996 The Gairdner International Award 1997 Docteur Honoris Causa, University of Geneva, Switzerland 1999 Berkeley Faculty Research Lecturer 1999 Amgen Award Lecture, Protein Society 2002 Albert Lasker Award in Basic Medical Research 2002 Louisa Gross Horwitz Prize of Columbia University 2005 Keith Porter Lecture, American Society for Cell Biology 2007 Van Deenan Medalist, University of Pittsburgh 1008 1009 1009 1009 1009 1009 1009 1009	EDUCATION:	1966-70 1970-74	University of California, Los Angeles B.A. in Molecular Biology, Cum Laude Stanford University School of Medicine, PhD Biochemistry, 1075 (Advisory, Dr. A. Kornhorg)
Professor, Dept. of Molecular and Cell Biology, University of California, Berkeley 1990-94 Head, Division of Biochemistry and Molecular Biology 1997-2000 Co-chairman, Dept. of Molecular and Cell Biology 1990- Investigator, Howard Hughes Medical Institute 2002-2012 Chair, Chancellor's Advisory Committee on Biology, UCB 2005 Founding Director, UC Berkeley Stem Cell Center 2006-2010 Program Director, UC Berkeley Stem Cell Center 2006-2010 Program Director, UC Berkeley Stem Cell Center 2006-2010 Program Director, CIRM Training Grant ACADEMIC HONORS: 1970 Woodrow Wilson Fellow 1974-76 Cystic Fibrosis Postdoctoral Fellow 1982-83 Guggenheim Fellow 1987 Eli Lilly Research Award in Microbiology and Immunology 1984 Lewis S. Rosenstiel Award in Basic Biomedical Science 1995 Harvey Lecture 1996 The Gairdner International Award 1997 Docteur Honoris Causa, University of Geneva, Switzerland 1999 Berkeley Faculty Research Lecturer 1999 Amgen Award Lecture, Protein Society 2002 Albert Lasker Award in Basic Medical Research 2002 Louisa Gross Horwitz Prize of Columbia University 2005 Docteur Honoris Causa, University of Regensburg, Germany 2005 Keith Porter Lecture, American Society for Cell Biology 2007 Van Deenan Medalist, University of Pittsburgh 2008 Dickson Prize in Medicine, University of Pittsburgh 2008 Dickson Prize in Medicine, University of Pittsburgh 2008 Inaugural Senior Fellow, Miller Institute UC Berkeley 2010 Massry Prize, Meira and Shaul G. Massry Foundation 2010 E. B. Wilson Award, American Society for Cell Biology 2011 Inaugural Arthur Kornberg and Paul Berg Lifetime Achievement Award, Stanford University Medical School		1974-76	
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			Inaugural Arthur Kornberg and Paul Berg Lifetime Achievement
		2013	

ELECTIONS AND HONORIFIC SOCIETIES:

1992	Election to National Academy of Sciences
1993	Honorary Member, Japanese Biochemical Society
1999	President, American Society for Cell Biology
2000	American Academy of Arts and Sciences
2001	Foreign Associate, EMBO
2008	Elected Member, The American Philosophical Society
2010	Elected Foreign Member, Accademia Nazionale dei Lincei, Italy
2013	Foreign Associate Royal Society of London

PROFESSIONAL ACTIVITIES: Member, American Society for Microbiology

Member, American Academy for Microbiology

Member, American Society for Biochemistry and Molecular Biology

Member, American Society for Cell Biology

Member, Pew Scholars Program Advisory Committee, 1996-2002 Natl. Inst. of Health Cell Biology Study Section, 1983-1988

Editorial Board: J. Cell Biol., 1985-1992; Biochemistry, 1986-1993; Proceedings of the National Academy of Sciences, 2002-05;

J. Membrane Biology, 1986-; Cell, 2001-

Chair, Natl. Academy of Sciences Biochemistry Section, 2002-2005

Chair, Natl. Academy of Sciences Biology Class, 2005-

Editor in Chief, Ann. Rev. Cell & Developmental Biology, 1999-Editor-in-Chief, Proceedings Natl. Academy of Sciences, 2006-2011;

Scientific Director, Jane Coffin Childs Memorial Fund, 2002-

Editor-in-Chief, eLife, 2011-

PRESENT RESEARCH: Mechanism and control of intracellular protein transport