

Randy W. Schekman
Curriculum Vitae

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EDUCATION:

1966-70 University of California, Los Angeles
B.A. in Molecular Biology, Cum Laude
1970-74 Stanford University School of Medicine, PhD
Biochemistry, 1975 (Advisor: Dr. A. Kornberg)
1974-76 Biology Dept., University of California, San Diego
(PD Advisor: S.J. Singer)

POSITIONS:

1976-89 Assistant, Associate and Professor of Biochemistry
1989- Professor, Department of Molecular and Cell Biology,
University of California, Berkeley
1990-94 Head, Division of Biochemistry and Molecular Biology
1997-2000 Co-chairman, Department 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, CIRM Training Grant

ACADEMIC HONORS:

1970 Woodrow Wilson Fellow
1970 UCLA Zoology Department Undergraduate Research Award
1974-76 Cystic Fibrosis Postdoctoral 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, The Harvey Society
1996 The Gairdner International Award
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, Utrecht University, the Netherlands
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 School of Medicine
2013	Otto Warburg Prize of the German Biochemical Society
2013	Nobel Prize in Medicine or Physiology
2014	UCLA Medal
2015	University Professor, University of California System
2016	UC Education Abroad Program Alumnus of the year
2016	UC Berkeley Faculty Fiat Lux Award
2017	Academy of Achievement Golden Plate Award

ELECTIONS AND HONORIFIC SOCIETIES:

1992	Election to the National Academy of Sciences
1993	Honorary Member, Japanese Biochemical Society
1997	Docteur Honoris Causa, University of Geneva, Switzerland
1999	President, American Society for Cell Biology
2000	American Academy of Arts and Sciences
2001	Foreign Associate, EMBO
2005	Docteur Honoris Causa, University of Regensburg, Germany
2008	Elected Member, The American Philosophical Society
2010	Elected Foreign Member, Accademia Nazionale dei Lincei, Italy
2013	Foreign Associate, The Royal Society, London
2014	Elected Member, Institute of Medicine
2014	The Academia Sinica, Honorary Academician
2014	Doctor Scientiae et Honoris Causa, Pontificia Universidad Católica de Chile
2014	Doctor <i>honoris causa</i> , Aula Magna Facultad de Ciencias Químicas y Farmacéuticas, Universidad de Chile
2016	Honorary D.SC degree of the Chinese University of Hong Kong
2016	Honorary degree of Doctor of Science, University of Edinburgh
2017	Honorary doctorate Jacobs University, Bremen
2019	Honorary doctorate University of Michigan, Ann Arbor
2019	Foreign Associate, Chilean Academy of Sciences

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 Boards: *The Journal of Cell Biology*, 1985-1992
Biochemistry, 1986-1993
Proceedings of the National Academy of Sciences, 2002-05
The Journal of Membrane Biology, 1986-2000
Cell, 2001-2012
Chair, National Academy of Sciences Biochemistry Section, 2002-2005
Chair, National Academy of Sciences Biology Class, 2005-2008
Council, American Academy of Arts & Sciences, 2009-2012
Editor in Chief, *Annual Review of Cell and Developmental Biology*, 1999-2017
Editor-in-Chief, *Proceedings of the National Academy of Sciences*, 2006-2011
Scientific Director, Jane Coffin Childs Memorial Fund, 2002-2012
Editor-in-Chief, *eLife*, 2011- 2019
Council, National Academy of Sciences, 2014 – 2017
Chair of advisory council, Aligning Science Across Parkinson's (2017-

PRESENT RESEARCH:

Mechanism and control of intracellular protein transport