

KING-WAI YAU

Born: October 27, 1948, Guangzhou (Canton), Guangdong Province, CHINA
Grew Up: Hong Kong; 1 year of medical studies in Hong Kong U School of Med after high school
Citizenship: Naturalized US Citizen.
Family: Wife: Crystal Lin. Children: Emily and Jason. Grandchildren: Ethan and Olivia Yau

Degrees: AB in physics, Princeton U: University Scholar, Phi Beta Kappa, Sigma Xi 1971
PhD in neurobiology, Harvard University 1975

Positions: Research Fellow, Neurobiology, Stanford University School of Medicine 1976 - 79
Research Fellow, Physiological Laboratory, Cambridge University, England 1979 - 80
Assistant Professor, Physiology & Biophysics, UTMB Galveston 1980 - 82
Associate Professor, Physiology & Biophysics, UTMB Galveston 1982 - 85
Professor, Physiology & Biophysics, UTMB Galveston 1985 - 86
Investigator, Howard Hughes Medical Institute (HHMI) 1986 - 04
Professor, Neuroscience and Ophthalmology, Johns Hopkins U Sch of Med 1986 -

Professional Honors & Awards: AP Giannini Fellow, AP Giannini Foundation 1975 - 76
Dean's Fellow, Stanford University School of Medicine 1976 - 78
Alfred P Sloan Fellow, Alfred P Sloan Foundation 1978 - 80
Visiting Fellow, Trinity College, Cambridge University, England, UK 1980 - 81
Rank Prize in Optoelectronics, Rank Prize Funds, England, UK 1980
Research Career Development Award, NIH 1981 - 86
Distinguished Faculty Research Award, UTMB Galveston 1986
MERIT Award, National Eye Institute (NEI), NIH 1992 - 02
Friedenwald Award, Assoc for Research in Vision & Ophthalmology (ARVO) 1993
Alcon Award in Vision Research, Alcon Research Institute (ARI) 1994
Fellow, American Academy of Arts and Sciences Elected 1995
Magnes Prize, Hebrew University of Jerusalem, ISRAEL 1996
Teacher of the Year, Johns Hopkins University School of Medicine 2004
Ruth and Milton Steinbach Award, Steinbach Foundation 2004
Alcon Award in Vision Research, ARI (second time, and maximum number) 2005
Balazs Prize, International Society for Eye Research (ISER) 2006
António Champalimaud Vision Award, PORTUGAL (Inaugural Research Award) 2008
Member, National Academy of Sciences, USA Elected 2010
CNIB Chanchlani Global Vision Research Award, CANADA 2012
Alexander Hollaender Award in Biophysics, National Academy of Sciences 2013
RRF Paul Kayser International Award for Retinal Research (ISER) 2016
Daniel Nathans Scientific Innovator Award, Johns Hopkins U Sch of Med 2017
Member, National Academy of Medicine, USA Elected 2018
Helen Keller Prize for Vision Research, Helen Keller & BrightFocus Foundations 2019

Orig Publ: 25 in Nature, 9 in Science, 2 in Cell, 18 in PNAS, 1 in eLife, 1 in Nature Comm, 2 in Curr Biol, 3 in Nature Neurosci, 4 in Neuron, 14 in J Physiol, 9 in J Gen Physiol, 3 in Biophys J, 7 in J Neurosci, 5 in J Biol Chem, 2 in Mol Cell Biol, 3 in J Comp Neurol, 1 in Biochem, 1 in Human Mol Genet, 1 in J Neurophysiol, 1 in FEBS Lett, 1 in Neurosci, 1 in Vision Res. 1 in Biotech.