

## **CURRICULUM VITAE: Dr. Elisabeth H. Blackburn**

Morris Herzstein Professor of Biology and Physiology in the Department of Biochemistry and Biophysics at the University of California, San Francisco.

Leader in the area of telomere and telomerase research

Faculty member in the PIBS (Program in Biological Sciences) and BMS (Biomedical Sciences) graduate Ph.D. programs at UCSF, and Program Member of the UCSF Comprehensive Cancer Center.

Non-Resident Fellow of the Salk Institute.

### **Education:**

1970 B.Sc. (Hon) in Biochemistry from the University of Melbourne (Australia)  
1972 M.Sc. in Biochemistry from the University of Melbourne (Australia)  
1975 Ph.D. in Molecular Biology at the University of Cambridge (England)  
1975-1977 Postdoc in Molecular and Cell Biology at the Yale University, New Haven Connecticut (USA)

### **Awards:**

1988 Eli Lilly Research Award for Microbiology and Immunology  
1990 The National Academy of Science Award in Molecular Biology  
Harvey Society Lecturer at the Harvey Society in New York  
1991 Honorary Doctorate of Science from Yale University  
1995 UCSF Women's Faculty Association Award  
1998 Australia Prize  
1999 Harvey Prize  
Keio Prize  
2000 American Association for Cancer Research-G.H.A. Clowes Memorial Award  
American Cancer Society Medal of Honor  
2001 AACR-Pezcoller Foundation International Award for Cancer Research  
General Motors Cancer Research Foundation Alfred P. Sloan Award  
E.B. Wilson Award of the American Society for Cell Biology  
2003 26th Annual Bristol-Myers Squibb Award for Distinguished Achievement in Cancer Research  
2004 The Dr. A.H. Heineken Prize for Medicine  
American Society for Cell Biology Public Service Award  
2005 Kirk A. Landon-American Association for Cancer Research Prize for Basic Cancer Research  
Benjamin Franklin Medal in Life Science  
New York Academy of Medicine Medal  
2006 National Cancer Institute Alfred G. Knudson Award  
Fifth annual Wiley Prize in Biomedical Sciences  
Albert Lasker Award for Basic Medical Research  
The Genetics Prize of the Peter Gruber Foundation  
The 25<sup>th</sup> Meyenburg Prize

### **Scientific career:**

1978 Faculty member at the University of California at Berkeley in the Department of Molecular Biology  
1990 Member of the Department of Microbiology and Immunology at UC San Francisco  
1993-1999 Department Chair of the Department of Microbiology and Immunology at UC San Francisco