



Abul K. Abbas, MBBS

APC Senior Fellow Since: 2018

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EDUCATION

Medical Degree: MBBS (MD equivalent) All-India Institute of Medical Sciences, New Delhi, India (1969). **Postgraduate Education:** Brigham & Women's Hospital and Harvard Medical School, Boston (Pathology, Immunology) (1970-1975); National Institute for Medical Research, London (Immunology) (1977-1979); **Board Certification:** Anatomic Pathology (1974).

SERVICE

Chair of Pathology, University of California San Francisco (1999-2018); Head, Immunology Research Division, Department of Pathology, Brigham & Women's Hospital (1991-1999); President, American Society of Investigative Pathology (2003-2004); President, Federation of Clinical Immunology Societies (FOCIS) (2011-2013).

AREAS OF PROFESSIONAL INTEREST

Research: Basic mechanisms of immune responses, autoimmunity. **Teaching:** Organizing and conducting Immunology courses worldwide.

ACHIEVEMENTS

Honors and Awards: Institute Gold Medal, All-India Institute of Medical Sciences, New Delhi (1969); Warner-Lambert/Parke-Davis Award, American Association of Pathologists (1987); NIH MERIT Award (1994-2004); Member, National Academy of Medicine (formerly Institute of Medicine) (2002); Rous-Whipple Award, American Society for Investigative Pathology (2008); Fellow, American Academy of Arts and Sciences (2009); Robbins Distinguished Educator Award, American Society of Investigative Pathology (2010); Distinguished Fellow, American Association of Immunologists (2019); Gold-Headed Cane Award, American Society of Investigative Pathology (2021). **Professional achievements of which you are most proud:** Advancing Immunology education; Developing the Pathology Department at UCSF and guiding it during its impressive growth; Coauthoring major textbooks in Immunology and Pathology. **Editorial Boards:** Associate Editor and Section Editor, The Journal of Immunology (1981-1991); Associate Editor, American Journal of Pathology (1992-1996); Editor, Immunity (1993-1996); Associate Editor, Cell (2000-2010); Founding Editor and Co-editor, Annual Review of Pathology: Mechanisms of Disease (2004-2018); Consulting Editor, Journal of Clinical Investigation (2016-2019); Chief Scientific Advisor, Science Immunology (2016-2019). **Committee Appointments:** Pathology B Study Section, NIH (Member 1984-1986; Chairman 1986-1988); Member, Overseas Advisory Committee for Biotechnology, Government of India (1988-1999); Section Chairman, National Institute of Allergy and Infectious Disease Task Force on "Initiatives in Immunology and Allergy", NIH (1989); Member, Program Committee, American Association of Immunologists (1994-1996); Member, Committee on Pathogenesis, WHO Special Program for Research & Training in Tropical Diseases, Geneva (1994-1997); Member, NIH AIDS Research Program Evaluation Working Group, Office of AIDS Research, NIH (1995-1996); Board of Scientific Counselors, NIAID, NIH (1996-2000); Chairman, Education Committee, American Association of Immunologists (1996-1999); Chairman, Nominating Committee, American Association of Immunologists (1999-2000); Member, Executive Committee and Board of Directors, Federation of Clinical Immunology Societies (2004-2017); Scientific Advisory Boards of numerous pharma and biotech companies. **Textbooks:** Abbas AK, Lichtman AH,

Pillai S. CELLULAR AND MOLECULAR IMMUNOLOGY. Elsevier. 10th edition, 2021. (1st edition published in 1991); Abbas AK, Lichtman AH, Pillai S. BASIC IMMUNOLOGY: Functions and Disorders of the Immune System. Elsevier. 7th edition, 2023. (1st edition published in 2001); Kumar V, Abbas AK, Aster J. ROBBINS & COTRAN PATHOLOGIC BASIS OF DISEASE. Elsevier. 10th edition, 2020; Kumar, V, Abbas AK, Aster JC, Deyrup AT. ROBBINS & KUMAR BASIC PATHOLOGY. Elsevier. 11th edition, 2023; Kumar V, Abbas AK, Aster JC, Deyrup AT. ROBBINS ESSENTIAL PATHOLOGY Elsevier. 1st edition, 2020.

OUTSIDE INTERESTS

Hobbies: Traveling, reading fiction (especially spy novels), golf (sadly not well!).