

Tristram Parslow, MD, PhD

AAPath Senior Fellow Since 2019 Email: parslowt@comcast.net

EDUCATION

Undergraduate Degree: B.A. (Biology), Grinnell College, Grinnell IA (1977). Graduate/Professional Degree: M.D./Ph.D. (Biochemistry), University of Iowa, Iowa City IA (1983). Postgraduate Education: Residency (Anatomic Pathology), University of California at San Francisco CA (1983-5). Board Certifications: None.

SERVICE

Service as Pathology Chair: William Patterson Timmie Professor and Chair, Dept of Pathology and Laboratory Medicine, Emory University School of Medicine (2002-2018). Leadership Roles Before, During, and After Service as Chair: Director, UCSF MSTP (1992-2002); Member, Chancellor's Executive Working Group that created UCSF Cancer Center (1992-1994); Vice Chair for Research, UCSF Pathology (1994-2002); Director, UCSF Immunology graduate program (1995-1999); Member, Board of Directors, The Emory Clinic (2007-2011); Founding Chair, Emory Univ Committee on Conflicts of Interest in Research (2008-2018); Associate Director, Blue Ridge Inst for Medical Research (2020-now). Other Academic Positions After Service as Chair: William Patterson Timmie Professor and Chair Emeritus, Emory Pathology (2019-now).

AREAS OF PROFESSIONAL INTEREST

Research: Eukaryotic gene regulation; Molecular virology and immunology; RNA biology; Pathogenesis. **Education:** Developing new training programs, especially those that integrate medicine and research. **Mentorship:** Graduate students, medical trainees, and junior faculty, especially physician-scientists; Current or aspiring Pathology Chairs.

ACHIEVEMENTS

Honors and Awards: NIH Medical Scientist Trainee (1977-83); Alpha Omega Alpha (1980); Leukemia Society of America Special Fellow (1985-87) and Scholar (1987-1992); Member, Scientific Advisory Committee, American Foundation for AIDS Research (2000-now); External reviewer of 13 leading Immunology or Pathology departments (2001-now); Organizer, Keystone Symposium on HIV Pathogenesis (2006); Member, Editorial Boards, J Virol (1994-2002) and Am J Pathol (2006-now); Member, Executive Advisory Board, Archives Pathol Lab Med (2012-now); Member, Scientific Advisory Board, Heinrich-Pette (Leibniz) Inst Virology, Hamburg Germany (2008-16); Catalyst Award (for faculty recruitment), Georgia Research Alliance (2011); Member, Board of Scientific Counselors, NIAID (2009 & 2017); President (2016-2018) and national Council Member (2008-2018), Association of Pathology Chairs (now Association for Academic Pathology); Chair of 16 NIH study sections & special emphasis panels (2014-now); Distinguished Alumnus Award for Achievement, Univ of Iowa College of Medicine (2018); Secretary, Senior Fellows

Group, Association for Academic Pathology (2021-now). **Professional Achievements of Which You are Most Proud:** Discovery of the κB locus (which revealed the first mammalian enhancer and gave NFκB its name), of the octamer locus (which revealed the Oct family of proteins, e.g., Oct2 & Oct4), and of human severe combined immune deficiency due to ZAP-70 deficiency. Fundamental contributions to understanding HIV gene regulation and genomic RNA packaging in HIV and influenza A virus. Under my leadership as Pathology Chair, our department flourished in AP, CP, and research, our NIH support tripled, and we rose to rank both from 2-6 nationally for NIH funding and among the top 10 worldwide for published scholarship in pathology for 10 consecutive years. Our department's point-of-care diagnostic support of Ebola patients became a national model for pandemic preparedness. Faculty I recruited as Chair became Presidents of the AACC (clinical chemistry), AMP (molecular diagnostics), ASM (microbiology), API (informatics), and USCAP (anatomic path), and one (Max Cooper) won the 2018 Japan Prize and a 2019 Lasker Award.

OUTSIDE INTERESTS

Hobbies: International travel; French language & culture; Cardigan Welsh corgis.