Anthony Wynshaw-Boris, MD, PhD



Chief, Division of Medical Genetics Department of Pediatrics and Institute of Human Genetics UCSF School of Medicine 513 Parnassus Ave. HSE-901F San Francisco, CA 94143-0794

EDUCATION

- Franklin and Marshall College (BA, 1977)
- Case Western Reserve University School of Medicine (PhD, 1984)
- Case Western Reserve University School of Medicine (MD, 1987)

PROFESSIONAL POSITIONS

- Pediatric Residency, Rainbow Babies and Children's Hospital (1986-1989)
- Medical Genetics Fellowship, The Children's Hospital, Boston, MA (1989-1994)
- Research Fellowship in Genetics, Harvard University, Boston, MA (1990-1994)
- Howard Hughes Medical Institute Physician Research Fellow (1991-1994)
- Medical Officer, Research National Genome Research Institute, NIH (1994-1999)
- Assistant Professor, UCSD School of Medicine (1999-2002)
- Associate Professor, UCSD School of Medicine (2002-2004)
- Professor, UCSD School of Medicine (2004-2007)
- Chief, Division of Pediatric Genetics, UCSD School of Medicine (2003-2007)
- Vice Chair for Research, Department of Pediatrics, UCSD School of Medicine (2006-2007)
- Charles J. Epstein Professor in Human Genetics and Pediatrics and Chief, Division of Genetics, Department of Pediatrics and Institute for Human Genetics, UCSF School of Medicine (2007-Present)

RESEARCH INTERESTS

Modeling human neurogenetic disorders in the mouse, neuronal migration defects, neural tube closure defects, Wnt and Planar Cell Polarity pathway defects, autism

HONORS & AWARDS

- Phi Beta Kappa, Franklin and Marshall College (1977)
- Departmental Honors, Biology, Franklin and Marshall College (1977)
- Alpha Omega Alpha, CWRU School of Medicine (1987)
- The Martin Wahl Memorial Fund Award (1987)
- Science Day Award, Department of Pediatrics, Rainbow Babies and Childrens Hospital (1987, 1989)
- Howard Hughes Medical Institute Physician Research Fellowship(1991-1994)
- Special Achievement Award, NCHGR/NIH (1995)
- NIH Director's Award (1997)
- Discover Magazine Top 100 Science Stories: *Dvl1* Social Behavior Mutant Mice (1997)
- EJLB Foundation Research Scholars Program Fellowship (2000-2002)
- Election to American Society for Clinical Investigation (2002)
- Election to Association of American Physicians (2007)
- Election to American Pediatric Society (2008)