

Curriculum Vitae - SUMMARY Page - Neil M. Bressler, M.D.

Title: The James P. Gills (inaugural) Professor of Ophthalmology – Johns Hopkins University School of Medicine; Past Chief (2005-2018), Retina Division – The Wilmer Eye Institute – Johns Hopkins Hospital

Peer-Reviewed Publications: 426

Major Research: Design and implement clinical trials evaluating retinal diseases.

- Previously, *Chair* and Principal Investigator of numerous multicenter randomized clinical trials including over 20 sponsored by the National Eye Institute of the National Institutes of Health and several by industry, including Chair of the Diabetic Retinopathy Clinical Research Network 2006 to 2012.
- Currently, *Past Network Chair* of the Diabetic Retinopathy Clinical Research Network (DRCR.net) since 2013 (Network Chair: 2007-2012), involving over 25 randomized clinical trials and observation studies with over 100 community-based and university-based and community-based sites, sponsored by the National Institutes of Health.

Educational Roles:

- Fellowship, residency, and medical student programs in retina at Johns Hopkins University
- Director: Numerous annual Continuing Medical Education Courses from Johns Hopkins University

Administrative Role:

- Past Chief, Retina Division, (Chief: 2005-2018) Wilmer Eye Institute, Department of Ophthalmology, Johns Hopkins University School of Medicine (18 full-time retina physicians; additional basic science faculty; over 50 clinical staff; over 40 research staff)
- Past Chair, Dean's Committee on Outside Interests (including management of financial conflicts of interest)
- Past Chair, School of Medicine Continuing Medical Education Advisory Board

Clinical Practice: National and international referral for retinal diseases

Current Editorial Boards: *JAMA Ophthalmology* (Editor in Chief); *The JAMA Network* (Editorial Board)

Current and Past Major National Advisory Roles:

- *Chair*, Data and Safety Monitoring Committee, National Eye Institute Intramural Program of NIH
- Ophthalmic Devices Panel of the Medical Devices Advisory Committee to the FDA (Chair, 2019-2022; 2008-2011)
- Observational Study Monitoring Board: Epidemiology of Diabetes Interventions & Complications (EDIC)
- Past President – Macula Society

Selected Honors:

- The Macula Society Rosenthal Award and Lecture
- The Society of Heed Fellows Award
- Inaugural Recipient of the Neil R. Miller Medical Student Teaching Award
- The Alvaro Rodriguez Gonzalez Lecture and Gold Medal
- National Society of Southern Dames Award
- The Macula Society J. Donald M. Gass Medal
- Helen Keller Foundation Award and Lecture
- The Macula Society Research and Education Award
- American Academy of Ophthalmology Senior Achievement Award
- American Society of Retina Specialists Gertrude Pyron Award
- American Academy of Ophthalmology Secretariat Award
- 2009 Healthnetwork Foundation Service Excellence Awards
- Gold Fellow in the ARVO Fellows Class of 2010
- Research to Prevent Blindness Senior Scientific Investigator Award 2011
- 2014 American Academy of Ophthalmology Life Achievement Honor Award
- 2017 Macula Society Arnall Patz Award and American Academy of Ophthalmology Patz Lecture
- 2017 Inaugural International Award and Lecture: Asia Pacific Vitreoretinal Society
- 2018 American Academy of Ophthalmology Secretariat Award