

## Curriculum Vitae

# Darin K Bowers, M.D.

Piedmont Eye Center, 116 Nationwide Drive, Lynchburg, VA 24502

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### Education

- 07/79 - 06/83 Bachelor of Science, Biology (cum laude)  
West Virginia Wesleyan College  
Buckhannon, WV
- 07/83 – 06/87 Doctor of Medicine  
Marshall University School of Medicine  
Huntington, WV
- 07/87 – 06/88 Internship in Internal Medicine  
West Virginia University  
Charleston Area Medical Center  
Charleston, WV  
Chair & Program Director – Warren Point, M.D.
- 07/88 – 06/90 Residency in Internal Medicine  
West Virginia University  
Charleston Area Medical Center  
Charleston, WV  
Chair & Program Director – Shawn Chillag, M.D.
- 07/90 – 06/93 Residency in Ophthalmology  
Chief Resident, 1992-93  
Geisinger Medical Center  
Danville, PA  
Chairman – Robert G. Notz, M.D. FACS  
Residency Director – Herbert Ingraham, M.D.

### Professional / Training Experience

- 07/88 – 06/90 Emergency Department,  
St. Francis Hospital  
Charleston, WV  
Director – Carl Tulley, M.D.
- 06/89 – 06/90 Doctors Urgent Care  
Parkersburg, WV  
Director – Loretto R. Auvil, M.D.
- 03/88 – 06/90 Instructor ACLS  
Charleston Area Medical Center  
Charleston, WV
- 01/90 Served on foreign medical mission team to establish & work  
temporary medical clinics for the underprivileged in the  
Dominican Republic.

- 07/93 – 09/95 Private Practice in Ophthalmology  
Commonwealth Eye Center  
Culpeper, VA
- 09/95 - Present Private Practice in Ophthalmology  
Primary interest – Cataract & Refractive Surgery  
Piedmont Eye Center  
Lynchburg, VA
- 06/05 - Present Helped to establish ongoing ophthalmic mission in Roatan,  
Honduras to provide medical & surgical eye care to the  
underserved. Assisted in forming ministry as a 501c3  
organization known as Health In Sight Mission of Roatan.  
[www.healthinsightmission.org](http://www.healthinsightmission.org)

### **Current Hospital Affiliations**

- 1995 - Present Virginia Baptist Hospital, active staff, 1995-present
- 2000 - 2002 Chief of Ophthalmology Service, Virginia Baptist Hospital,  
Past Associate Consultant, Duke Medical Center, Dept. of  
Ophthalmology

### **Medical Licensure**

- 1993 - Present Virginia
- 1999 - 2002 North Carolina
- 1990 - 1993 Pennsylvania
- 1988 – 1990 West Virginia

### **Teaching and Volunteer Experience**

- Adjunct Assistant Professor, Ophthalmology. Liberty University School  
of Osteopathic Medicine (LUCOM), Lynchburg VA, 3/16 – Present
- American Academy of Ophthalmology editing subcommittee, Basic & Clinical  
Science Course publication, Internal Medicine section, 3/17 – Present
- ASCRS Foundation 'Operation Sight' Volunteer 5/20 – Present
- Eye Care America volunteer, American Academy of Ophthalmology, 7/93 – Present

### **Certifications**

- Advanced Cardiac Life Support, Provider, 1986-88, 2014, 2017

Advanced Cardiac Life Support, Instructor, 1988  
Diplomat National Board of Medical Examiners, 1987  
American Board of Internal Medicine Certification, 1990  
American Board of Ophthalmology Certification, 1995, 2017  
National Board of Physicians and Surgeons Certification, 2018  
VISX Refractive Surgery Certification, 1999

## **Honors and Awards**

Biology / Chemistry Honoraries, 1980-1983  
West Virginia Wesleyan College Honors Program 1980-83  
Emory D. Wise Memorial Medical Scholarship, 1983  
Montour County Medical Society Resident Essay Contest Winner (1<sup>st</sup> Place), Geisinger Medical Center, June 1993

## **Organizations**

Pennsylvania Academy of Ophthalmology, 1990-93  
American Academy of Ophthalmology  
American Society of Cataract and Refractive Surgery  
Lynchburg Academy of Medicine  
Christian Ophthalmology Society  
Christian Medical & Dental Association

## **Professional Interests / Publications**

Assisted in formulating a computer program on clinical virology to instruct medical students, Marshall University School of Medicine, 1984

**Paauw JD**, Kothary PC, Del Monte MA. Role of C-myc Protein in Platelet-Derived Growth Factor (PDGF)-induced Mitogenesis of Human Retinal Pigment Epithelial (hRPE) Cells. Presented at the Annual Meeting for the Association for Research in Vision and Ophthalmology, May 2003, Ft. Lauderdale, FL.

**Paauw JD**, Kothary PC, Del Monte MA. STAT3-mediated Expression Is Required for Platelet-Derived Growth Factor (PDGF)-induced Mitogenesis in Human Retinal Pigment Epithelial (hRPE) cells. Presented at the 48<sup>th</sup> Annual Fall Student Biomedical Research Forum, November 2002, Ann Arbor, MI.

**Paauw JD**, Ubels JL, Casterton PL. An Improved Cornea Holder For the Bovine Corneal Opacity and Permeability (BCOP) Assay. Presented at the 40<sup>th</sup> Annual Meeting of the Society of Toxicology, February 2001, San Francisco, CA.

## **Awards, Honors, and Achievements**

- 2019 Best Bedside Manner Gold Award for Ophthalmology  
*Our Health Magazine*  
Voted by patients in the Lynchburg community
- 06/18 Lynchburg Living Top Doctor  
*Voted by Physicians by Specialty in Lynchburg Area*
- 2018 Best Bedside Manner Bronze Award for Ophthalmology  
*Our Health Magazine*  
Voted by patients in the Lynchburg community
- 06/17 Lynchburg Living Top Doctor  
*Voted by Physicians by Specialty in Lynchburg Area*
- 2017 Best Bedside Manner Honorable Mention for Ophthalmology  
*Our Health Magazine*  
Voted by patients in the Lynchburg community
- 07/08-06/09 Ophthalmology Chief Resident  
*Scott and White Eye Institute, Temple, TX*
- 07/08-06/09 Co-Editor for Career Physician Briefings in Ophthalmology  
*Career Physician, Dallas, TX*
- 06/02-09/02 Student Biomedical Research Fellowship  
*University of Michigan Medical School*

## **Employment**

- 07/15- present Ophthalmologist/Glaucoma Specialist, Piedmont Eye Center, Lynchburg, VA
- 08/10-06/15 Ophthalmologist/Glaucoma Specialist, Moyes Eye Center, Kansas City, MO
- 07/09-07/10 Clinical Instructor, Bascom Palmer Eye Institute, Palm Beach Gardens, FL
- 07/05-06/09 Ophthalmology resident, Scott & White Hospital, Texas A&M University
- 06/02-09/02 Research Assistant, Department of Ophthalmology at University of Michigan
- 06/00-09/01 Research Assistant, Department of Biology at Calvin College
- 06/00-09/01 Research Assistant, Department of Chemistry at Calvin College
- 09/99-06/00 Lab assistant, four anatomy courses and a physiology course at Calvin College
- 06/98-09/99 Camp counselor for two summers at Camp Roger in Rockford, MI

## **Volunteer Activities**

- 02/11-present Three ophthalmology mission trips to Haiti  
*Northwest Haiti Christian Mission*
- 05/14-08/19 Christian Ophthalmology Society Board member
- 02/17-2019 Men's group planning committee  
*Mercy Presbyterian Church*
- 01/11-2015 Event Planning Committee and Missions Committee Member

*Oak Hills Presbyterian Church*

- 01/14 Hosted National Christian Ophthalmology Society Meeting  
*Kansas City, MO*
- 09/09 Ophthalmology mission trip to Kenya  
*Lighthouse for Christ*
- 09/05-06/09 High school youth group leader at Temple Bible Church  
*Temple, TX*
- 11/06-11/08 Three ophthalmology mission trips to Mexico  
*Medical Missions for Christ International*
- 09/01-06/04 High school youth group leader at Knox Presbyterian Church  
*Ann Arbor, MI*
- 07/02-06/03 American Medical Student Association Glaucoma Task Force leader  
*University of Michigan*
- 07/02-07/03 Christian Medical Association Vice-President  
*University of Michigan*
- 07/00-06/01 Honors Student Council member  
*Calvin College*
- 01/97-05/01 Head coach of youth softball, T-ball, and luge teams  
*Walker, MI and Muskegon, MI*
- 01/00 Medical mission trip to Ecuador  
*Coordinated by Calvin College*

**Memberships**

Christian Ophthalmology Society  
American Glaucoma Society  
American Academy of Ophthalmology  
American Society of Cataract and Refractive Surgeons