Gail L Ganser, M.D.

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

Education & Training

01/97 - 12/97	University of Iowa College of Medicine Pediatric Ophthalmology Fellowship Preceptors: William Scott, MD, Ronald Keech, MD Iowa City, Iowa
07/96 - 12/96	Bascom Palmer Eye Institute University of Miami School of Medicine Neuropathy - Ophthalmology Fellowship Preceptors: Michael Siatkowski, M.D., Norman Miami, Florida
07/93 - 06/96	Bascom Palmer Eye Institute University of Miami School of Medicine Residency Miami, Florida
07/92 - 06/93	Vanderbilt University of Medicine Department of Medicine Internship Nashville, Tennessee
08/86 - 05/92	Vanderbilt University of Medicine Medical Doctrine Nashville, Tennessee
08/88 - 05/92	Vanderbilt University of Medicine Masters in Science

- Masters in Science Nashville, Tennessee
- 08/82 05/86 University of Kansas Bachelors in Arts Major: Biochemistry; GPA 3.9 Lawrence, Kansas

Current Licensure

1998 – Present Virginia

Employment

02/98 - Current Ophthalmologist/Pediatric Specialist, Piedmont Eye Center, Lynchburg, VA

Specialty Board Certification

1999 - Present American Board of Ophthalmology

Faculty Appointment

2018 - Present Liberty University College of Osteopathic Medicine Clinical Adjunct Faculty in Ophthalmology Lynchburg, Virginia

Other Teaching Experience

2000 - Present Lynchburg Family Practice Residency Preceptor for Ophthalmology Rotation Lynchburg, Virginia

Hospital Affiliations

Lynchburg General Hospital, Lynchburg, Virginia

Virginia Baptist Hospital, Lynchburg, Virginia

Professional Affiliations

- 1994 Present American Academy of Ophthalmology
- 2002 Present American Association of Pediatric Ophthalmology and Strabismus
- 1999 Present North American Neuro Ophthalmology Society
- 1998 Present Virginia Society of Eye Physicians and Surgeons

Awards and Honors

1999	Invited to speak at the 9 th Annual Vanderbilt University Medical Center Research Forum
1986 - 1990	National Research Service Award Vanderbilt Medical Scientist Training Program
1982 - 1986	Kansa University Honor Student Association
1985 - 1986	Mortar Board
1985 - 1986	Owl Society
1984 - 1986	Omicron Delta Kappa
1985	Undergraduate Research Award (research funding)
1982	6 Academic Scholarships

Publications

M.L. Mellott, W.E. Scott, G.L. Ganser, R.V. Keech. (2002). Marginal myotomy of the minimally overacting inferior oblique muscle in asymmetric bilateral superior oblique palsies. J AAPOS <u>6</u>. 216 -220.

L. Averbuch Heller, R.J. Tusa, L. Fuhry, G.L. Ganser, W. Heide, U. Buttner, R.J. Leigh. (1997). A double-blind controlled study of gabapentin and baclofen as a treatment for acquired nystagmus. Ann Neurology <u>41</u>, 818-825.

G.L. Ganser, G.P. Stricklin, L.M. Matrisian. (1991). EGF and TGFa influence in vitro lung development by the induction of matrix-degrading metalloproteinases. Intern. J. Dev. Biol. <u>35</u>, 453-461.

L.M. Matrisian, G.L. Ganser, L.D. Kerr, R.W. Pelton. L.D. Wood. (1992). Negative regulation of gene expression by TGFB. Molecular Reproduction and Development <u>32</u>, 111-120.

I.U. Scott, H.W. Flynn, L. Al-Attar, G.L. Ganser, A. Aragon, B.L. Lam. Bilateral optic disc edema in patients with systemic arterial hypertension: Clinical features and visual acuity outcomes. *Ophthalmic surg lasers Imaging* <u>5</u>, 374 -380

Presentations

G.L. Ganser, W.E. Scott. Superior rectus recession for DVD: long term results of initial surgery and review of reoperations. American Assn of Pediatric Ophthalmology and Strabismus, Toronto, Canada, April 1999.

G.L. Ganser, R.M. Siatkowski. Characteristics of the decompensated monofixation syndrome: a cause of acquired diplopia in adults. North-American Neuro-ophthalmology Society, Keystone, CO, February 1997.

G.L. Ganser, R.K. Forster, J.D. Hustead, W.W. Culbertson. Long-term results of pseudophakic patients undergoing penetrating keratoplasty and exchange with an anterior chamber IOL. Castroviejo Cornea Society, Atlanta, GA, October 1995.

G.L. Ganser, T.M. Aaberg, Jr., R.K. Parrish. HIV-related ciliary body dysfunction. The American Assn. for Research in Vision and Ophthalmology, Fort Lauderdale, Fl, May 1995.

G.L. Ganser, R.W. Pelton, B.M.L. Hogan, L.M. Matrisian. (1990). Lung morphogenesis is altered by TGFB; possible role for matrix degrading metalloproteinases and their inhibitors. UCLA Symposia on Molecular & Cellular Biology, Steamboat Springs, CO, April 1990.

Clinical Trials

2019 - 2020 Sub – Investigator: A Phase 3, Multi-Center, Randomized, Double-Masked, Vehicle-Controlled Clinical Study to Assess the Safety and Efficacy of 1% Tavilermide and 5% Tavilermide Ophthalmic Solutions for the Treatment of Dry Eye 2019 Sub - Investigator: A Phase 3, Multicenter, Randomized, Controlled, Double-Masked, Clinical Trial to Evaluate the Efficacy and Safety of OC-01 (varenicline) Nasal Spray on Signs and Symptoms of Dry Eye Disease (The ONSET-2 Study) 2019 Sub – Investigator: A Multi-Center, Randomized, Double Masked, Placebo Controlled Clinical Study to Assess the Safety and Efficacy of 0.1% RGN-259 Ophthalmic Solutions for the Treatment of Dry Eye Using the Controlled Adverse Environmental (CAE®) Model (ARISE-3) 2019 Sub – Investigator: Ophthalmic Assessments of Signs and Symptoms of Dry Eye in Patients Suffering from Self-Reported or Clinician-Diagnosed Dry Eye Disease

Clinical Trials Continued

2018 - 2019 Sub - Investigator- A Comparison of Two Marketed Eye Drop Products for the Reduction of Ocular Hyperemia.