

## CURRICULUM VITAE

**Paul Gohlke, M.D.**

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### EDUCATION:

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| 7/2014 – 6/2015  | UNIVERSITY OF ALABAMA<br>Fellowship – Neuroradiology Radiology<br>Birmingham, AL                                 |
| 7/2010 – 6/2014  | UNIVERSITY OF ALABAMA<br>Residency – Department of Radiology<br>Birmingham, AL                                   |
| 6/2009 – 6/2010  | UNIVERSITY OF NORTH CAROLINA SCHOOL OF MEDICINE<br>Internship – Department of General Surgery<br>Chapel Hill, NC |
| 8/2001 – 5/2009  | UNIVERSITY OF NORTH CAROLINA SCHOOL OF MEDICINE<br>Doctor of Medicine<br>Chapel Hill, NC                         |
| 10/1998 – 5/1999 | UNIVERSITY OF CHICAGO<br>Committee on Immunology, Division of Biological Sciences<br>Chicago, IL                 |
| 8/1993 – 12/1997 | VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY<br>Bachelor of Science, Biology<br>Blacksburg, VA            |

### LICENSURE:

|          |            |
|----------|------------|
| Virginia | 0101258161 |
| Alabama  | 30623      |

#### PROFESSIONAL MEMBERSHIPS:

American Board of Radiology  
American College of Radiology  
American Roentgen Ray Society

#### PUBLICATIONS:

Singhal A., Gohlke P.R., Chapman P.R., *Spontaneous "Pneumo-apoplexy" as a Presentation of Pituitary Adenoma*. Clinical Imaging 2019 58: 152-155

Chapman P.R., Bag A.K., Tubbs R.S., Gohlke P.R., *Practical Anatomy of the Central Skull Base Region*. Seminars in Ultrasound, CT, and MRI, 2013 October 34(5): 381-92

Gohlke P.R., Williams J.C., Vilen B.J., Dillon S.R., Tisch R., Matsushima G.K., *The Receptor Tyrosine Kinase MerTK Regulates Dendritic Cell Production of BAFF*. Autoimmunity, 2009 March 42(3):183-197

MacMurray AJ, Moralejo DH, Kwitek AE, Rutledge EA, Van Yserloo B, Gohlke P, Speros SJ, Snyder B, Schaefer J, Bieg S, Jiang J, Ettinger RA, Fuller J, Daniels TL, Pettersson A, Orlebeke K, Birren B, Jacob HJ, Lander ES, Lernmark A., *Lymphopenia in the BB Rat Model of Type 1 Diabetes is Due to a Mutation in a Novel Immune-Associated Nucleotide (Ian) Related Gene*. Genome Research, 2002 July, 12(7):1029-39

#### PRESENTATIONS:

Gohlke P. and Sonavane S. *A Case of Spontaneous Bronchovascular Fistula in a Patient with Advanced Lung Cancer*. Southern Radiological Society Conference. Point Clear, AL. January 2013

Gohlke P. and Matsushima G. *A Role for MerTK in Regulating Dendritic Cell-B cell Interactions*. Annual Graduate Student Seminar. UNC Department of Microbiology and Immunology. Spring 2005, Spring 2006

Gohlke P., Yang Y., Matsushima G. *Expression of B Lymphocyte Stimulator in the MerTKkd mouse*. Annual UNC MSTP Summer Research Talk. October 2003

Gohlke P., Li L., Wong C. and Tisch R. *Use of Two Distinct Methodologies to Detect GAD65-Specific T cells in the Islets of NOD Mice*. Annual UNC MSTP Poster Session. October 2002

Gohlke P. and Lernmark A. *Identification of Novel Genetic Markers in the Lymphopenia Region of the BB-Rat Genome*. Annual Project Meeting on the Progress in Cloning the Lymphopenia Mutation. University of Washington, Seattle, Washington, March 2001

#### PROJECTS:

The University of Alabama at Birmingham, *Radiograph Quality Improvement Survey*  
Preceptor: Dr. Tony Narducci, Department of Radiology, 2011-2012  
Funding: University of Alabama at Birmingham

The University of North Carolina School of Medicine, *Comparison of selective versus super-selective chemoembolization in the treatment of hepatocellular carcinoma*  
Preceptor: Dr. Charles T. Burke, Department of Radiology, August 2008  
Funding: University of North Carolina School of Medicine

The University of North Carolina School of Medicine, *The role of MerTK and BAFF in dendritic cell-B cell interactions*  
Preceptor: Dr. Glenn Matsushima, Department of Microbiology and Immunology  
September 2003-July 2007  
Funding: NIH

The University of North Carolina School of Medicine, *A role for Fraktalkine and its receptor, CX3CR1, in vascular smooth muscle cell migration*  
Preceptor: Dr. Dhavalkumar Patel, Department of Immunology, August 2003  
Funding: AAAAI summer research grant

The University of North Carolina School of Medicine, *Generation of an MHC class II tetramer for use in Identifying autoantigen-specific CD4+ T cells in the Islets of Langerhans from non-obese diabetic mice*  
Preceptor: Dr. Roland Tisch, Department of Microbiology and Immunology, June-August 2002  
Funding: NIH

The University of Washington School of Medicine, *Positional cloning of the lymphopenia mutation (iddm1) in the BB rat model of type I diabetes*  
Preceptor: Dr. Ake Lernmark, Department of Immunology, September 1999-May 2001  
Funding: NIH

#### RESEARCH FUNDING AWARD:

The University of North Carolina School of Medicine  
American Association of Allergy, Asthma, and Immunology  
Summer Research Fellowship, 2003