



# DAVID C NEELY

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## EXPERIENCE

3/2026 to present

**VITREORETINAL SURGEON**, FLORIDA RETINA SPECIALISTS, MERRITT ISLAND, FL

10/2021 TO 12/2025

**GENERAL OPHTHALMOLOGIST & VITREORETINAL SURGEON**, CHOSEN EYE MISSION, NICARAGUA

10/2020 TO 09/2021

**VITREORETINAL SURGEON**, RETINA CONSULTANTS OF ALABAMA, BIRMINGHAM, AL

10/2020 TO 09/2021

**GENERAL OPHTHALMOLOGIST & VITREORETINAL SURGEON**, BIRMINGHAM, ALABAMA VETERANS ADMINISTRATION MEDICAL CENTER, BIRMINGHAM, AL

08/2018 TO 08/2020

**VITREORETINAL SURGEON**, FLORIDA RETINA SPECIALISTS, MERRITT ISLAND, FL

08/2018 TO 08/2020

**GENERAL OPHTHALMOLOGIST & VITREORETINAL SURGEON**, CAPE CANAVERAL HOSPITAL, COCOA BEACH, FL

## MEDICAL TRAINING

07/2016 TO 06/2018

**VITREORETINAL DISEASE & SURGERY FELLOWSHIP**, RETINA CONSULTANTS OF ALABAMA & UNIVERSITY OF ALABAMA AT BIRMINGHAM (UAB), BIRMINGHAM, AL

07/2013 TO 06/2016

**OPHTHALMOLOGY RESIDENCY**, CALLAHAN EYE HOSPITAL, UAB, BIRMINGHAM, AL

07/2012 TO 06/2013

**GENERAL SURGERY INTERNSHIP**, VANDERBILT UNIVERSITY MEDICAL CENTER,

NASHVILLE, TN

## **EDUCATION**

07/2007 TO 06/2012

**Doctor of Medicine, UNIVERSITY OF ALABAMA SCHOOL OF MEDICINE,**  
BIRMINGHAM, AL

08/2003 TO 05/2007

**B.S. IN BIOMEDICAL SCIENCES,** AUBURN UNIVERSITY, AUBURN, AL

## **HONORS**

- American Society of Retina Specialists member, 2016-present
- UAB Department of Ophthalmology chief resident, 2015-2016
- Pauline & Oswald Lapp Travel Grant, 2015 ARVO annual meeting, Denver, CO
- Travel grant awardee, UCLA/AUPO Introduction to Clinical Research Course, Los Angeles, CA, 2013
- The Association for Research in Vision and Ophthalmology member, 2013-2016
- American Academy of Ophthalmology member, 2013-present
- Alpha Omega Alpha Honor Medical Society member, 2010
- Phi Beta Kappa Society member, 2007

## **RESEARCH**

- Reviewer, JAMA Ophthalmology, 2017
- Sub Investigator, CHROMA study, 2017-2018
- Sub Investigator, "Efficacy of abicipar pegol (agn-150998-005) in patients with neovascular age-related macular degeneration," CEDAR & SEQUOIA study for protocol 150998-005 & 150998-006, 2016-2018
- NIH summer trainee fellowship, UAB Department of Ophthalmology, Birmingham, AL, 2008
- Cancer Research Experience for Students (CARES) summer internship, Sowing the Seeds of Health: Program for Latinas, UAB School of Public Health, Birmingham, AL, 2007

## ABSTRACTS

- Mason L, Mason JO, Crosson J, Neely D, Bray K. Fluocinolone acetonide intravitreal implant vs combined vitrectomy with implant for chronic diabetic macular edema. Poster Presentation. American Academy of Ophthalmology 2017 meeting. New Orleans, LA.
- Curcio CA, Messinger JD, Zhang Y, Neely D, Freund KB, Spaide RF. Histological stages of subretinal drusenoid deposits (SDD) in eyes with age related macular degeneration (AMD). ARVO 2016.
  - Neely D, Zarubina AV, Clark ME, Huisingh CE, Jackson GR, McGwin G, Curcio CA, Owsley C. Association between subretinal drusenoid deposits (SDD) seen by multimodal imaging and dark adaptation (DA) in normal, early, and intermediate age-related macular degeneration (AMD) eyes. ARVO 2015.
- Zarubina AV, Neely D, Clark ME, Huisingh CE, Samuels BC, Zhang Y, McGwin G, Owsley C, Curcio CA. Estimating the prevalence of subretinal drusenoid deposits (SDD) among older adults with healthy macula and age-related macular degeneration (AMD) with multimodal imaging. ARVO 2015.
- Neely D, Clark ME, Huisingh CE, McGwin G, Feist RM, Zhang Y, Owsley C, Curcio CA. Frequency of subretinal drusenoid deposits (SDD) in older eyes in normal macular health or with early or intermediate age-related macular degeneration (AMD). ARVO 2014.
- Clark ME, McGwin G Jr, Girkin CA, Ozaydin B, Neely D, Mason JO III, White Jr MF, Feist R, Thomley M, Owsley C. Association between retinal thickness as measured by high definition, spectral domain OCT and dark adaptation in age-related macular degeneration. ARVO 2009.

## PUBLICATIONS

- Neely DC, Mason L, Crosson JN, Bray KJ, McGwin Jr GG, Mason III JO. Effectiveness of sub-tenon's bupivacaine liposome injectable suspension for postoperative pain control after radioactive plaque placement for ciliary body and choroidal melanomas. *Journal of VitreoRetinal Diseases*. April 2017. 1(2):247412641770523.
- Neely D, Zarubina AV, Clark ME, Huisingh CE, Jackson GR, Zhang Y, McGwin G, Curcio CA, Owsley C. Association between visual function and subretinal drusenoid deposits in normal and early age-related macular degeneration

eyes. *Retina*. 2017. Jul;37(7):1329-1336.

- Neely DC, Bray KJ, Huisingsh CE, Clark ME, McGwin Jr G, Owsley C. Prevalence of undiagnosed age-related macular degeneration in primary eye care. *JAMA Ophthalmol*. 2017;135(6):1-7.

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- Zarubina AV, Neely DC, Clark ME, Huisingsh CE, Samuels BC, Zhang Y, McGwin G Jr, Owsley C, Curcio CA. Reply. *Ophthalmology*. 2017. Feb;124(2):e20-e21. doi: 10.1016/j.ophtha.2016.05.13.
- Huisingsh C, McGwin G Jr, Neely D, Zarubina A, Clark M, Zhang Y, Curcio CA, Owsley C. The association between subretinal drusenoid deposits in older adults in normal macular health and incident age-related macular degeneration. *Invest Ophthalmol Vis Sci*. 2016 Feb 1;57(2):739-45.
- Zarubina AV, Neely DC, Clark ME, Huisingsh CE, Samuels BC, Zhang Y, McGwin G Jr, Owsley C, Curcio CA. Prevalence of subretinal drusenoid deposits in older persons with and without age-related macular degeneration, by multimodal imaging. *Ophthalmology*. 2016 Feb 10. pii: S0161-6420(15)01558-4.
- Clark ME, McGwin G Jr, Girkin CA, Neely D, Mason JO III, White MF Jr, Feist R, Thomley M, Owsley C. Association between retinal thickness measured by spectral-domain optical coherence tomography (OCT) and rod-mediated dark adaptation in non-exudative age-related maculopathy. *British Journal of Ophthalmology*. 2011 Oct;95(10):1427-32.