

DUNCAN AESCTUN FRIEDMAN

1100 N. Main Ave., San Antonio, TX 78212 | 210-222-2154 | duncan.friedman@gmail.com | www.sanantonioeyedoctormd.com

EDUCATION

Brown University, Providence, RI

Bachelor of Science - Biology

2003

Dissertation: "Respiratory physiology of Parkinson's disease during exercise using a magnetometer"

Friedman D, Garber C, McCool D.

Honors: Graduated Magna Cum Laude, With Honors

Louisiana State University School of Medicine, New Orleans, LA

MD

2007

Alpha Omega Alpha

Louisiana State University School of Public Health, New Orleans, LA

MPH

2007

Santa Clara Valley Medical Center, San Jose, CA

2007-2008

751 S. Bascom Ave, San Jose, CA 95128

408-885-5000

Internship

University of Alabama at Birmingham, AL

2008-2011

1720 University Blvd., Suite 601, Birmingham, AL 35233

205-325-8620

Residency in Ophthalmology

Retina Consultants of Alabama, PC

2011-2013

700 S. 18th Street, Suite 707, Birmingham, AL 35233

205-918-0047

Vitreo-retinal Fellowship

EMPLOYMENT

Braverman-Terry-Oei Eye Associates

2013-present

1100 N. Main Ave., San Antonio, TX 78209

210-222-2154

TEACHING

University of the Incarnate Word – Rosenberg School of Optometry

2013-present

Adjunct Assistant Professor

- Retina faculty overseeing experience of Optometry Fellowships

LICENSURE

Currently Licensed in State of Alabama

Currently Licensed in State of Texas

CERTIFICATION

Diplomat of the American Board of Ophthalmology

(certification received 10/14/2012; expires 2022)

AWARDS

LSU Ophthalmology Award

2007

Awarded to Graduating Medical Student that has shown Excellence in Ophthalmology

Lynn B McMahan, MD Award

2010

Awarded for Outstanding Second Year Resident Platform Presentation

Brass Apple Award

2011

Awarded to Outstanding senior resident teacher

PUBLICATIONS

- Apolipoprotein E epsilon4 offers protection against age-related macular degeneration. 2007
Friedman DA, Lukiw JW, Hill JM. *Med Hypotheses*;68(5):1047-1055.
- Color Atlas of Ophthalmology: The Quick-Reference Manual for Diagnosis and Treatment. 2nd ed** 2009
Agarwal and Jacob eds., Thieme publishing; *Chpt 14 Ocular Pharmacology*.
- Quantification of fluorescein-stained drusen associated with age-related macular degeneration. 2012
Friedman D, Parker J, Kimble J, Delori F, McGwin G, Curcio C. *Retina*;32(1):19-24.
- Povidone-Iodine Contact Time and Lid Speculum Use During Intravitreal Injection. 2013
Friedman D, Mason J, Emond T, McGwin G. *Retina*. 2013 May;33(5):975-81.
- Needle Contamination in the Setting of Intravitreal Injections 2014
Friedman D, Lindquist TP, Mason JO III, McGwin G. *Retina*. 2014 May;34(5):929-34.
- Safety, Efficacy, and Quality of Life Following Sutureless Vitrectomy for Symptomatic Vitreous Floaters. 2014
Mason JO 3rd, Neimkin MG, Mason JV 4th, Friedman DA, Feist RM, Thomley ML, Albert MA. *Retina* 2014 Jun;34(6):1055-1061.
- Vitreoretinal Surgical Outcomes Performed by Supervised Retinal Fellows Versus Attending Faculty Surgeons. 2016
Mason JO 4th, Mason LB, Patel SA, McGwin G, Finley TA, Friedman DA, Pomerleau DL, Albert MA, Feist RM, Thomley ML, Mason JO 3rd. *Retina*. 2016 May;36(5): 981-5.

MEETINGS

- American Thoracic Society Conference** 2005
Poster Presentation
"Accuracy of airway pressure display for identification of end-expiration during the measurement of CVP & PAOP in mechanically ventilated patients with ALI/ARDS."
Friedman D, deBoisblanc B, Arroliga A, Fuchs B, Guntapalli K, Hite D, Truwit J
- University of Alabama at Birmingham Clinical Research Symposium** 2009
Poster Presentation
"Fluorescein Localization in Drusen Associated with Macular Degeneration"
Friedman D, Kimble J, Curcio C
- Association for Research in Vision and Ophthalmology**
Poster Presentation
"Assessment of Quality of Life and Symptomatic Visual Relief Following Sutureless Vitrectomy for Removal of Vitreous Debris." 2010
Finley T, Mason J, Friedman D, Compton C, Neimkin M, et al.
- University of Alabama at Birmingham Clinical Research Symposium** 2010
Poster Presentation
"Risk Factors for Corneal Injury in Facial Burn Patients"
Myer R, Friedman D, McGwin G, Raja D.
- Platform Presentation
"Antibiotic Susceptibility in Post-Cataract Endophthalmitis"
Friedman D, McGwin G, Witherspoon D
- American Society of Retinal Surgeons, Vancouver, CA**
Poster Presentation
"Rediscovering Foveal Anatomy in the Era of OCT: A Semi-quantitative Histological Analysis" 2010
Friedman D, Myer R, Mitra A, Messinger J, Curcio C
- Platform Presentation
"Timing of Povidone-Iodine Prophylaxies for Intravitreal Injections"
Mason J, Finley T, Friedman D, Sherrill J, Emond T

American Academy of Ophthalmology, Chicago, IL 2010

Poster Presentation

"Risk Factors for Corneal Injury in Facial Burn Patients"

Myer R, Friedman D, McGwin G, Raja D.

Association for Research in Vision and Ophthalmology, Ft Lauderdale, FL 2011

Poster Presentations

"Revisiting Foveal Histology in the Age of OCT: Analysis using Whole Slide Scanning"

Myer R, Friedman D, Messinger J, Sloan K, Spaide R, Curcio C

"Potential for Iatrogenic Contamination of Sterile Conditions During Intravitreal Injection"

Friedman D, Mason J, Emond T, Feist R, Thomley M, Albert M

University of Alabama at Birmingham Clinical Research Symposium, Birmingham, AL 2012

Poster Presentation

"Sutureless small gauge vitrectomy for relief of symptomatic vitreous floaters"

Neimkin M, Friedman D, Mason J

Platform Presentations

"Needle contamination in the Setting of Intravitreal Injection of Anti-VEGF Agents" – Winner of

McMahan Award for 2012

Lindquist P, Friedman D, Mason J

"Comparative outcomes of air, gas and silicone oil for 25 gauge rhegmatogenous retinal detachment repair"

Dahl A, Friedman D, Feist R

"Bacterial Susceptibility Profiles in Endophthalmitis after Intravitreal Injection"

Hill M, Friedman D, Bartlett A, McGwin G, Feist R, Mason J

Association for Research in Vision and Ophthalmology, Ft Lauderdale, FL 2012

Poster Presentations

"Bacterial Susceptibility Profiles in Trauma Associated Endophthalmitis"

Friedman D, Hill M, Amin S, Bartlett A, Feist R, Mason J, Thomley M, Albert M, Yunker J, Emond T

"Bacterial Susceptibility Profiles in Endophthalmitis after Intravitreal Injection"

Hill M, Friedman D, McGwin G, Amin S, Bartlett A, Feist R

American Society of Retina Specialists, Las Vegas, NV 2012

Platform presentation

"Bacterial Susceptibility Profiles in Trauma Associated Endophthalmitis"

Friedman D, Hill M, Amin S, Bartlett A, Feist R

Poster Presentations

"Bacterial Susceptibility Profiles in Endophthalmitis after Cataract Surgery"

Hill M, Friedman D, McGwin G, Amin S, Bartlett A, Feist R, Huisingh C

"Treatment of Diabetic Macular Edema: Visual Outcomes Then and Now"

Reddy D, Feist R, Friedman D, Albert M, Mason J, Thomley M, Emond T, McGwin G

"Bacterial Susceptibility Profiles in Endophthalmitis after Intravitreal Injection"

Friedman D, Hill M, McGwin G, Amin S, Bartlett A, Huisingh C, Feist R, Mason J, Albert M, Thomley M

"Needle Contamination in the Setting of Intravitreal Injection of Anti-VEGF Agents"

Lindquist TP, Friedman D, Mason J, McGwin G, Emond T

"Treatment of Peripheral Exudative Hemorrhagic Choroidopathy with Bevacizumab"

Cross S, Reddy D, Friedman D, Mason J, Feist R, Thomley M, Albert M, Yunker J, Emond T, Wallace L

"Sutureless Small Gauge Vitrectomy for Relief of Symptomatic Vitreous Floaters"

Neimkin M, Mason J III, Friedman D, Mason J IV, Kim D, Tagayun C, Emond T, Feist R, Thomley M, Albert M, Yunker J

American Academy of Ophthalmology, Chicago, IL

2012

“Bacterial Susceptibility Profiles in Pseudophakic Endophthalmitis”

Friedman D, Hill M, McGwin G, Feist R

Association for Research in Vision and Ophthalmology, Seattle, WA

2013

PLATFORM PRESENTATIONS

“Postoperative Bacterial Endophthalmitis: Tap/Inject vs. Sutureless Vitrectomy”

Lindquist TP, Mason L, Mason JO III, Mason JO IV, McGwin G, Huisingh C, Friedman DA, Morris RE, Oltmanns MH, Dinsmore A

POSTER PRESENTATIONS

“Vitreoretinal surgical outcomes performed by supervised retina fellows versus attending faculty surgeons”

Mason JO IV, Mason JO III, McGwin G, Mason L, Finley TA, Friedman DA, Pomerleau D, Albert M, Feist R, Thomley M

“Comparison of outcomes after switching treatment from intravitreal bevacizumab or ranibizumab to aflibercept in neovascular age-related macular degeneration”

Venzara FX, Mason JO, Glover J, McGwin G, Huisingh C, Friedman DA, Feist RM, Thomley ML, Albert MA, Price N

“Susceptibility Profiles in Infectious Keratitis as an aid in antibiotic selection”

Hill ML, Friedman DA, Cooper E, Parker J

American Academy of Ophthalmology, New Orleans, LA

2013

“Postoperative Bacterial Endophthalmitis: Tap/Inject vs. Sutureless Vitrectomy”

Mason JO III, Mason L, Lindquist TP, McGwin G, Mason JO IV, Friedman DA, Morris RE, Oltmanns MH, Dinsmore A

“Vitreoretinal Surgical Outcomes Performed by Supervised Retina Fellows vs. Attending Faculty Surgeons”

Mason JO IV, Mason L, McGwin G, Finley TA, Friedman DA, Pomerleau D, Feist R, Thomley M, Albert M

American Academy of Ophthalmology, Las Vegas, NV

2015

“A State-by-State Analysis of the Medicare Physician-Data Release for 2012”

Friedman CK, Friedman DA

“An Analysis of Medicare Procedure Costs from the 2012 Physician-Data Release”

Friedman DA, Friedman CK

LANGUAGES

English – native language

Spanish – speak, read, and write with basic competence

MEMBERSHIPS

American Academy of Ophthalmology

American Medical Association

American Society of Retina Specialists

Alpha Omega Alpha

Association for Vision and Research in Ophthalmology

Bexar County Medical Society

San Antonio Society of Ophthalmology

Texas Medical Association

Texas Ophthalmology Association