

# ANDREW W. STACEY

---

## ACADEMIC APPOINTMENTS:

### **Assistant Professor**

Department of Ophthalmology  
University of Washington  
Seattle, Washington  
September 2016 - Present

## MEDICAL TRAINING:

### **Ocular Oncology Fellowship, 2015 – 2016**

Moorfields Eye Hospital and St. Bartholomew Hospital  
London, England, United Kingdom

### **Ophthalmology Residency, 2012 – 2015**

The University of Michigan Kellogg Eye Center  
Ann Arbor, Michigan

### **Transitional Year Internship, 2011 – 2012**

Riverside Methodist Hospital, OhioHealth  
Columbus, Ohio

## EDUCATION:

### *Doctor of Medicine*

**The Ohio State University.** Columbus, Ohio. 2007- 2011.

### *Master of Science, Statistics*

**Brigham Young University.** Provo, Utah. 2005 - 2007

Thesis: "An Adaptive Bayesian Approach to Bernoulli Response Clinical Trials"

### *Bachelor of Science*

**Brigham Young University.** Provo, Utah. 2000-2005

Major: Biostatistics

## PEER REVIEWED PUBLICATIONS:

Fabian ID, Johnson KP, **Stacey AW**, Sagoo MS, Reddy MA. "Focal laser treatment in addition to chemotherapy for retinoblastoma (Protocol)." Cochrane Database of Systematic Reviews. In Press

Kondapalli SS, Czyz CM, **Stacey AW**, Cahill KV, Foster JA. "Use of Kaolin-impregnated Gauze for Improvement of Intraoperative Hemostasis and Postoperative Wound Healing in Blepharoplasty." *Journal of Clinical Aesthetic Dermatology*. 9(6). June 2016, pp. 51-55.

Wu CY, **Stacey AW**, Kahana A. "Simultaneous Versus Staged Balanced Decompression for Thyroid-Related Compressive Optic Neuropathy." *Ophthalmic Plastic and Reconstructive Surgery*. In Press.

Kahana A, Gemmete JJ, **Stacey AW**. "Author Response: Periorbital Sclerotherapy Caution." *Ophthalmic Plastic and Reconstructive Surgery*. 32 (3). May-June 2016. 238-239

**Stacey AW**, Demirci H "Serial Intravitreal Bevacizumab Injections Slow the Progression of Radiation Maculopathy Following Iodine-125 Plaque Radiotherapy". *The Open Ophthalmology Journal*. 10. March 2016. 103-110.

Czyz CN, Bacon T, **Stacey AW**, Cahill EN, Costin BR, Karanfilov BI, Cahill KV. "Nasolacrimal system aeration on computed tomographic imaging: sex and age variation." *Ophthalmic Plastic and Reconstructive Surgery*. 32(1). Jan-Feb 2016. 11-16.

**Stacey AW**, Borri M, De Francesco S, Antenore AS, Meniacacci F, Hadjistiliano T. "A Case of Anterior Chamber Cholesterolosis Due To Coats' Disease and A Review of Reported Cases." *The Open Ophthalmology Journal*. 10. February 2016. 27-32

**Stacey AW**, Gemmete JJ, Kahana A. "Management of Orbital and Periocular Vascular Anomalies: A Review." *Ophthalmic Plastic and Reconstructive Surgery*. 31 (6). Nov-Dec 2015. pp: 427-436

**Stacey AW**, Sparagna C, Borri M, Rizzo S, Hadjistiliano T. "The Case of a Six Year Old Boy with Cornealia de Lange Syndrome and Coats' Disease and a Review of Reported Cases." *Journal of the American Association for Pediatric Ophthalmology and Strabismus*. 19 (5). October 2015. pp: 474-478.

Breker DA, **Stacey AW**, Srinivasan A, Bursztyn L, Trobe JD, Johnson MW. "Vision Loss Caused by Retinal and Lateral Geniculate Body Infarction in H1N1 Influenza." *Journal of Neuroophthalmology*. 35 (3). September 2015. pp: 265-269.

**Stacey AW**, Sozener CB, Besirli CG. "Hypertensive Emergency Presenting as Blurry Vision in a Patient with Hypertensive Choroidopathy." *International Journal of Emergency Medicine*. 8 (13). April 23, 2015.

Czyz CN, Bacon T, **Stacey AW**, Cahill EN, Costin BR, Karanfilov BI, Cahill KV. "Nasolacrimal system aeration on computed tomographic imaging: effects of patient positioning and scan orientation." *Clinical Ophthalmology*. 11(9). March 2015. pp: 469-73.

**Stacey AW**, Czyz CN. "Author Response: Risk of Ocular Blood Splatter During Oculofacial Plastic Surgery." *Investigative Ophthalmology and Visual Science (IOVS)*. 31 (3). May-June 2015. pp: 248

**Stacey AW**, Czyz CN, Foster JA. "Risk of Ocular Blood Splatter During Oculofacial Plastic Surgery." *Ophthalmic Plastic and Reconstructive Surgery*. 31(3). May-June 2015. pp: 182-186

**Stacey AW**, Czyz CN. "Author Response: An Analysis of the Use of Multiple Comparison Corrections in Ophthalmology Research." *Investigative Ophthalmology and Visual Science (IOVS)*. 53(9), 2012. pp:5955

**Stacey AW**, Pouly S, Czyz CN. "An Analysis of the Use of Multiple Comparison Corrections in Ophthalmology Research." *Investigative Ophthalmology and Visual Science (IOVS)*. 53(4), 2012. pp:1830-4

Hill RH, Shiels WE, Foster JA, Czyz CN, **Stacey A**, Everman DR, Cahill KV. "Percutaneous Drainage and Ablation as First Line Therapy for Macrocystic and Microcystic Orbital Lymphatic Malformations." *Ophthalmic Plastic and Reconstructive Surgery*. 28(2), 2012. pp:119-25

Czyz CN, Kalwerisky K, **Stacey AW**, Foster JA, Hill RH, Everman KR, Cahill KV, DeMartelaere S. "Initial treatment of ocular exposure and associated complications in severe periorbital thermal injuries." *Journal of Trauma*. 71(5), 2011. pp: 1455-9

Dolman PJ, Cahill K, Czyz CN, Douglas RS, Elner VM, Feldon S, Kazim M, Lucarelli M, Sivak-Collcott J, **Stacey AW**, Strianese D, Uddin J. "Reliability of estimating ductions in thyroid eye disease: an international thyroid eye disease society multicenter study." *Ophthalmology*. 119(2), 2012. pp:382-9

**Stacey AW**, Sheffield N, Crandall KA, "Calculating expected DNA remnants from ancient founding events in human population genetics." *BMC Genetics*. 9:66, 2008.

Hitomi M, Yang K, **Stacey AW**, Stacey DW, "Phosphorylation of cyclin D1 regulated by ATM or ATR controls cell cycle progression." *Molecular and Cellular Biology* 28(17), 2008

Sa G, Hitomi M, Harwalkar J, **Stacey AW**, GC GC, Stacey DW, "Ras Is Active Throughout the Cell Cycle but Is Able to Induce Cyclin D1 During G2 Phase." *CellCycle*, 1(1):50-58, 2002

## **BOOK CHAPTERS:**

**Stacey AW**, Rajaii, F. "Pigmented Lesions of the Conjunctiva." *The Encyclopedia of Ophthalmology*. Springer. In Press.

## **OTHER PUBLICATIONS:**

**Stacey AW**, McKean EL, Trobe JD, Edited by Gedde SJ. "The Case of a Narrow Escape." Case Report for EyeNet Magazine. December 2013.

**Stacey AW**, Reese CS. "An Adaptive Bayesian Approach to Bernoulli-Response Clinical Trials." Master's Thesis published thru Brigham Young University Library. July 2007, available at <http://contentdm.lib.byu.edu/ETD/image/etd2065.pdf>

## **AWARDS FOR ABSTRACT, POSTER, AND PRESENTATIONS**

**Stacey AW**, Trobe J, Johnson M. "Purtcher's Retinopathy and Bilateral LGN Infarcts from H1N1" Oral Paper, AAO Grand Rounds, AAO Annual Meeting, Chicago, October 2014

\* **One of 6 resident cases chosen from among all residency programs in the US**

**Stacey AW**, Czyz CN, Kondapalli SS, Hill RH, Everman KR, Cahill KV, Foster JA. "Risk of Ocular Blood Splatter During Oculoplastic Surgery." Poster, American Academy of Ophthalmology Annual Meeting, Chicago, November 11, 2012.

\***"Best Poster" designation by AAO Annual Meeting Program Committee**

**Stacey AW**, Czyz CN, Foster JA, Comstock D. "Eye Injuries in US High School Athletes: Results of a Six-Year Epidemiologic Study." Poster, Association of Research in Vision and Ophthalmology (ARVO), Fort Lauderdale, Florida. May 9, 2012.

\***Awarded National Eye Institute (NEI) ARVO Travel Grant**

## **OTHER ABSTRACTS, POSTERS, AND PRESENTATIONS:**

**Stacey AW**, Fabian ID, Calcagno KJ, Kingston J, Reddy MA, Sagoo MS. "Group D Eyes Treated with Primary Systemic Chemotherapy: The London Retinoblastoma Experience". Poster, Oxford Ophthalmology Conference. Oxford, United Kingdom, July 2016.

**Stacey AW**, De Francesco S, Hadjistilianou T. "Melphalan plus Topotecan for the Treatment of Retinoblastoma: Four Years of Experience and Comparison to Melphalan Alone" Oral Paper. International Society of Ocular Oncology (ISOO) Biannual Meeting. Paris, France, June, 2015.

**Stacey AW**, Demirci H. "A mobile leukocoria detection system for handheld phones" Oral Paper, Kellogg Eye Center Research Day, Ann Arbor, Michigan, June 2015.

**Stacey AW**, Demirci H. "Serial Injections of Intravitreal Bevacizumab Slow the Long-term Progression of Radiation Retinopathy" Oral Paper, International Society of Ocular Oncology (ISOO) Biannual Meeting, Cleveland, Ohio, October 2, 2013.

**Stacey AW**, Demirci H. "Serial Intravitreal Bevacizumab Injections Halt the Natural History of Radiation Retinopathy" Poster, Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting, Seattle, Washington, May 8, 2013.

**Stacey AW**, Czyz CN, Foster JA, Comstock D. "Eye Injuries in US High School Athletes: Results of a Six-Year Epidemiologic Study." Poster, Heritage Research Conference, OhioHealth Doctor's Hospital, Columbus, Ohio. June 6, 2012.

Abdel-Rahman MH, Pilarski R, Cebulla CM, **Stacey AW**, Massengill JB, Davidorf FH. "Candidate Gene Testing in Uveal Melanoma Patients with Relative High-risk for Hereditary Cancer Predisposition." Poster, Association of Research in Vision and Ophthalmology (ARVO), Fort Lauderdale, Florida. May 9, 2012.

Czyz CN, **Stacey AW**, Michels KS, Cahill KV, Foster JA. "Clinical Predictors of Involitional Entropion: A Multiple Regression Analysis." Poster, American Society of Ophthalmic Plastic and Reconstructive Surgery (ASOPRS) Annual Meeting, October 2011.

**Stacey AW**, Christopher BB, Davidorf FH, Pilarski R, Cebulla CM, Abdel-Rahman MH. "Assessing Linkage of Uveal Melanoma to Chromosome 9q21." Poster, The Ohio State University Medical Center Research Day, April 2011.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Abaza R, Box GN, Bahnson RR, and Shabsigh A. "R.E.N.A.L Nephrometry Score Correlates with Choice of Surgical Technique, Tumor Stage and Grade " American College of Surgeons (ACS) Congress, October 2010, Washington DC.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Abaza R, Box GN, Bahnson RR, and Shabsigh A. "Renal Functional Recovery after Nephron Sparing Surgery: The Impact of Warm vs. Cold Ischemic Resection Technique." American College of Surgeons (ACS) Clinical Congress, October 2010, Washington DC.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Bahnson RR, and Shabsigh A. "Changes in GFR after Robotic Versus Open Partial Nephrectomy for Renal Cell Carcinoma." Podium Presentation at North Central Section of AUA (NCSAUA) annual meetings September 2010, Chicago.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Abaza R, Box GN, Bahnson RR, Shabsigh A, "Post Operative Morbidity of Robotic Versus Open Partial Nephrectomy: The Impact of Preoperative Tumor Characteristics." Journal of Urology. 183(4), 2010.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Abaza R, Box GN, Bahnson RR, Shabsigh A. "Early Renal Function after Robotic Versus Open Partial Nephrectomy for Renal Cell Carcinoma." Abstract for 28th WCE, September 2010, Chicago. Journal of Endourology. 24(S1), PS5-9, 2010.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Abaza R, Box GN, Bahnson RR, Shabsigh A. "Renal Functional Recovery after Nephron Sparing Surgery: The Impact of Warm versus Cold Ischemic Resection Technique." Abstract for 28th WCE, September 2010, Chicago. Journal of Endourology. 24(S1), PS5-10, 2010.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Abaza R, Box GN, Bahnson RR, Shabsigh A. "Perioperative Outcome of Robotic versus Open Nephroureterectomy for Upper Tract Urothelial Carcinoma." Abstract for 28th WCE, September 2010, Chicago. Journal of Endourology. 24(S1), PS5-15, 2010.

Yuh BJ, Khemees TA, **Stacey AW**, Sharp DS, Bahnson RR, Shabsigh A. "Obesity in Association with Favorable Tumor Characteristics in Patients with Renal Cell Carcinoma." Ohio State University Medical Center Research Day, April 2010.

Khemees TA, Yuh BJ, **Stacey AW**, Sharp DS, Bahnson RR, and Shabsigh A. "Changes in GFR after Robotic versus Open Partial Nephrectomy for Renal Cell Carcinoma." Ohio State University Medical Center Research Day, April 2010.

Pouly S, **Stacey AW**, Taylor C, Wexler R, "Understanding of Dietary Recommendations to Improve Hypertension Related Morbidity and Mortality as Reported by Low Socio-Economic

Hypertensive African Americans.” Ohio Academy of Family Physicians Research Symposium, Granville, Ohio, April 18, 2009.

Pouly S, **Stacey AW**, Wexler R, “Low Socio-Economic Status Hypertensive African Americans’ Opinions on Lifestyle Modification Guidelines to Improve Hypertension Related Morbidity and Mortality,” Ohio State University Medical Center Research Day, April 2009.

**Stacey AW**, Reese CS, “An Adaptive Bayesian Approach to Bernoulli-response Clinical Trials,” Brigham Young University Spring Research Conference, April 2007.

## **RESEARCH FUNDING:**

July 2014: Co-Investigator, Ravitz Family Foundation. Research Grant, “Development of a mobile leukocoria detection system.” (\$60,000)

April 2014: Michigan Ophthalmology Trainee Career Development Award (MOTCDA). Merit based, internal academic grant through the University of Michigan Department of Ophthalmology. Title: "Assessing the role of topotecan as an adjunct chemotherapeutic agent in selective ophthalmic artery chemotherapy for children with retinoblastoma." Advisor: Doris Hadjistilianou M.D., Siena, Italy. (\$5,000)

May 2012: National Eye Institute (NEI) Travel Grant for Research Presentation at Association of Research in Vision and Ophthalmology. (\$1,000)

June 2008: NIH Roadmap Training Fellowship in Clinical Research. “Exploring 13q21: Identifying Genes Linked to Specific Language Impairment.” Funded under Institutional Research Training Grant (T32): T32RR023260. Awarded to Trainee: Andrew Stacey, through Primary Investigator: Philip F. Binkley, Ohio State University. (\$5,000)

June 2006: Brigham Young University College of Physical and Mathematical Sciences Internal Graduate School Research and Assistantship Award for “An Adaptive Bayesian Approach to Bernoulli-response Clinical Trials.” Mentor: C. Shane Reese, Ph.D., Department of Statistics.

## **MEDICAL LICENSING:**

August 2015 - Present: General Medical Council, United Kingdom  
"Fully Registered Medical Practitioner". License Number 7518383

30 June 2012 - 30 June 2015: Michigan Department of Licensing and Regulatory Affairs:  
"Physician Education Limited": ID Number: 5315054421

22 June 2011 - 21 June 2012: Ohio License Center  
"MD Training Certificate": Credential Number: 57.019280

## **SOCIETY MEMBERSHIP:**

2012-Present American Academy of Ophthalmology  
2013-Present American Society of Cataract and Refractive Surgery  
2013-Present International Society of Ocular Oncology

## **AWARDS:**

- 2015 Resident Physician Community Service Award, Association of American Medical Colleges (AAMC)
- 2015: "Resident Teacher of the Year", awarded by the medical students at the University of Michigan
- 2014: "Paul Lichter Resident Mentorship Award", awarded by peer ophthalmology residents
- 2005, 2006: NCAA Division 1 Academic All-Conference Selection, Mountain West Conference, as a Linebacker on the Brigham Young University Football Team
- 2000: Eagle Scout Award

## **SKILLS AND EXPERIENCE:**

- Voluntary Religious Missionary Service, Milan, Italy. 2001-2003. Fluent in reading, writing, and speaking Italian
- Proficient writing in SAS, R, Excel, and S-Plus. Also skilled in HTML, MatLab, FORTRAN, C++, Python. Experience in many Bio-Informatics packages including Structure, Mega, BioEdit, SIMUpop, etc.