

# Eric M. Zavaleta, M.D.

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## ***CURRENT POSITION***

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May 2013-Present      STAFF VITREORETINAL SURGEON  
West Texas Retina Consultants, PA  
5441 Health Center Drive  
Abilene, Texas 79606

STAFF INVESTIGATOR  
Retina Research Institute of Texas  
5441 Health Center Drive  
Abilene, Texas 79606

STAFF INVESTIGATOR  
Strategic Clinical Research Group  
101 Chuckwagon Trail  
Willow Park, TX 76087

## ***EDUCATION***

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2011-2013              VITREORETINAL SURGERY FELLOWSHIP  
Retina Specialists of Alabama / University of Alabama Birmingham  
Projected Surgical Totals: 1,000 Vitrectomies as Primary Surgeon  
Examinations: Oral Ophthalmology Board (2013) – Scheduled for June  
Written Ophthalmology Board (2012) – Passed; Percentile Rank: 89%

2008-2011              OPHTHALMOLOGY RESIDENCY  
University of Florida  
Examinations: OKAP (2011) – Percentile Rank: 96%  
OKAP (2010) – Percentile Rank: 93%  
OKAP (2009) – Percentile Rank: 98%

2007-2008              TRANSITIONAL YEAR INTERNSHIP  
The Methodist Hospital, Houston, TX

2003-2007              MEDICAL SCHOOL  
Texas A&M University  
Doctor of Medicine, With Honors; GPA: 3.80; Class Rank: 4 of 75 (AOA Accepted)  
Examinations: USMLE Step 3 (2008)              Three-Digit Score: 238  
Two-Digit Score: 99  
USMLE Step 2 CK (2006)              Three-Digit Score: 261  
Two-Digit Score: 99  
USMLE Step 1 (2005)              Three-Digit Score: 243  
Two-Digit Score: 98

2000-2003              UNDERGRADUATE STUDIES  
The University of Texas  
Bachelor of Science in Mathematics Received, With Honors; GPA: 3.72

## ***HONOR SOCIETIES***

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2006-Present            ALPHA OMEGA ALPHA  
2002-Present            GOLDENKEY NATIONAL HONOR SOCIETY

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***HONORS & AWARDS***

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2010                      RESIDENT RESEARCH DAY AWARD  
Best Research Presentation – Voted by Faculty and Visiting Ophthalmologists

2008                      EXCELLENCE IN LEADERSHIP AWARD  
Transitional Year Residency

2005                      ELVIN ESTUS SMITH AWARD  
For ‘Outstanding Achievement in Academic Physiology’

2004-2007                W.R. HAMMOND TRUST SCHOLARSHIP

2001-2003                COLLEGE OF NATURAL SCIENCES DEAN’S SCHOLAR

***ACTIVITIES***

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2012-2013                ALABAMA SOCIETY OF OPHTHALMIC TECHNICAL PERSONNEL (ASOTP)  
Lectures on Age-Related Macular Degeneration, Retinitis Pigmentosa

2011-2013                LECTURES TO OPHTHALMOLOGY RESIDENTS  
Various Topics in Vitreoretinal Surgery & Disease

2011-2013                OPERATING ROOM SUPERVISION OF RESIDENT SURGERY  
Regularly Staffed Resident Surgical Procedures

2010-2012                MEDICAL STUDENT EDUCATION  
Taught Ocular Examination Techniques to Medical Students at the  
University of Florida and the University of Alabama Birmingham

2011                        DISC GOLF TOURNAMENT – MEN’S INTERMEDIATE DIVISION  
Sponsored by the Professional Disc Golf Association (PDGA)

2010                        ELEMENTARY SCHOOL MEDICAL EDUCATION  
Taught Class of Local Second Graders about the Eye

2009-2010                BIBLE STUDY LEADER  
Co-Leader and Teacher of Weekly Bible Study

2007-2008                TRANSITIONAL YEAR EDUCATION COMMITTEE REPRESENTATIVE  
Elected by Resident Peers to Represent them to the Hospital Administration

2006                        MARTHA’S CLINIC  
Regularly Volunteered to Care for Indigent Patients at Student-Run  
Free Clinic in Temple, TX

- 2004-2005            WORSHIP BAND LEADER  
Led Worship Band in Weekly Meetings at Texas A&M University
- 2004                 NEUROLOGY/NEUROSURGERY CLERKSHIP  
Participated in Summer Clerkship at Scott & White Hospital

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- 2001                 MISSIONS OUTREACH TO COSTA RICA & EL SALVADOR
- 2000-2003           STUDENT DISCIPLESHIP TEACHER  
Taught 8<sup>th</sup> Grade Students in Weekly Meetings

**RESEARCH**

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- 2013                 OPTIC NERVE PIT MACULOPATHY  
Chapter Update in Master Techniques in Ophthalmic Surgery Pending
- 2012                 SUBTHRESHOLD LASER FOR DIABETIC MACULAR EDEMA  
Research Pending
- 2011                 INTRAVITREAL BEVACIZUMAB TREATMENT OF BILATERAL  
PERIPAPILLARY CHOROIDAL NEOVASCULARIZATION FROM OPTIC  
NERVE HEAD DRUSEN  
*Journal of the American Association for Pediatrics and Strabismus (J AAPOS)*  
2011 Feb;15(1):87-90
- 2011                 A CASE REPORT ON LIGHTNING-INDUCED BILATERAL MACULAR HOLES  
Unpublished Case
- 2009-2010           RANIBIZUMAB VERSUS BEVACIZUMAB IN THE TREATMENT OF  
NEOVASCULAR AGE-RELATED MACULAR DEGENERATION:  
A RETROSPECTIVE REVIEW  
Resident Research Day Award Received for Best Presentation
- 2006                 OPHTHALMIC VASCULAR RESEARCH LABORATORY  
Participated in Basic Science Research Investigating Retinal  
Vasoregulation at the Scott & White Eye Institute, Temple, TX

**RESEARCH STUDIES**

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- July 2016 – Present    Sub Investigator. **Genentech Omaspect GX30191**, A Multicenter, Open-Label  
extension study to evaluate the long-term safety and tolerability of  
Lampalizumab in patients with Geographic Atrophy secondary to age-related  
Macular Degeneration who have completed a Roche sponsored study.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S. Young Lee, M.D
- Apr 2016 - Present    Sub Investigator. **Ora Acucela 4429-203**, A multi-center, randomized, double-  
masked, placebo-controlled, pilot study to evaluate effects of Emixustat  
Hydrochloride on Aqueous Humor Biomarkers associated with Proliferative  
Diabetic Retinopathy.  
Principal Investigator: Sunil S. Patel, M.D. PhD

Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D

- Mar 2016 – Present Principal Investigator. **Regeneron Ruby R910-3-DME-1518**, A randomized, double-masked, active-controlled, phase 2 study of the efficacy, safety, and tolerability of repeated doses of intravitreal REGN910-3 in patients with Diabetic Macular Edema.  
Sub Investigator: Sunil S. Patel M.D. PhD, S.Young Lee, M.D., Grant P. Janzen, M.D.
- Feb 2016 – Present Sub Investigator. **Genentech Boulevard BP30099**, A multiple-center, multiple-dose, randomized, active comparator-controlled, double-masked, parallel group, 28-week study to investigate the safety, tolerability, pharmacokinetics, and efficacy of RO6867461 administered intravitreally in patients with Diabetic Macular Edema.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D
- Feb 2016 – Present Sub Investigator. **Genentech Chroma GX29176**, A Phase III, multicenter, randomized, double-masked, sham-controlled study to assess the efficacy and safety of Lampalizumab administered intravitreally to patients with Geographic Atrophy secondary to age-related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.
- Feb 2016 – Present Sub Investigator. **Regeneron Onyx R910-3-AMD-1517**, A randomized, double masked, active controlled Phase II study of the efficacy, safety, and tolerability of repeated doses of intravitreal REGN910-3 in patients with Neovascular age-related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.
- Nov 2015 – Present Sub Investigator. **Ophthotech Zimura OPH2003**, A Phase II/III randomized, double-masked, controlled trial to assess the safety and efficacy of intravitreal administration of Zimura (Anti-C5 Aptamer) in subjects with Geographic Atrophy secondary to dry age-related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.
- Oct 2015 – Present Sub Investigator. **Regeneron Panorama VGFTe-OD-1411.02**, A Phase III, double-masked, randomized study of the efficacy and safety of intravitreal aflibercept injection in patients with moderately severe to severe non-proliferative Diabetic Retinopathy.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.
- Oct 2015 – Present Sub Investigator. **Daiichi Sankyo Pharma DS7080-A-U101**, Phase I dose escalation and expansion study of DS-7080a in subjects with Neovascular age-related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.

- Oct 2015 – Present Sub Investigator. **Opthea OPT-302**, A Phase I dose escalation study evaluating the safety, pharmacokinetics and pharmacodynamics of OPT-302 in combination with Ranibizumab in subjects with Wet AMD.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.
- Sept 2015 – Present Sub Investigator. **Apellis Filly POT-CP121614**, A Phase II, multicenter, randomized, single-masked, Sham-controlled study of safety, tolerability and evidence of activity of intravitreal APL-2 Therapy in patients with Geographic Atrophy (GA).  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.
- June 2015 – Present Sub Investigator. **Allegro PVD-202**, A Phase II, randomized, double-masked, placebo-controlled multicenter clinical trial designed to evaluate the safety and efficacy of Luminata in inducing PVD in subjects with Non-Proliferative Diabetic Retinopathy.  
Principal Investigator: S.Young Lee, M.D  
Sub-Investigator: Sunil S. Patel M.D. PhD, Grant P Janzen, M.D.
- June 2015 – Present Sub Investigator. **Genentech Avenue BP29647**, A multi-center, multiple-dose and regimen, randomized, active comparator controlled, double-masked, parallel group, 36-week study to investigate the safety, tolerability, pharmacokinetics, and efficacy of RO6867461 administered intravitreally in patients with Choroidal Neovascularization secondary to age-related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D
- Apr 2015 – Present Sub-Investigator. **Ophthotech OPH1004**, A Phase III randomized, double-masked, controlled trial to establish the safety and efficacy of intravitreal administration of Fovista (Anti PDGF-B Pegylated Aptamer) administered in combination with either Avastin or Eylea compared to Avastin or Eylea monotherapy in subjects with Subfoveal Neovascular age-related Macular Degeneration.  
Principal Investigator: Grant P. Janzen, M.D.  
Sub-Investigator: Sunil S. Patel M.D. PhD, S.Young Lee, M.D
- 2013- Present Sub-Investigator, **Ophthotech OPH1002**, “A Phase 3 Randomized, Double-Masked, Controlled Trial to Establish the Safety and Efficacy of Intravitreal Administration of Fovista™ (Anti PDGF-B Pegylated Aptamer) Administered in Combination with Lucentis® Monotherapy in subjects with Subfoveal Neovascular Age-Related Macular Degeneration  
Principal Investigator: Grant P. Janzen, M.D.  
Sub-Investigator: S.Young Lee, M.D., Sunil S. Patel, M.D., PhD
- 2014-Present Sub-Investigator, **StemCells, Inc. CL-N01-AMD**, Phase I/II Study of the Safety and Preliminary Efficacy of Human Central Nervous System Stem Cells (HuCNS-Sc) Subretinal Transplantation in Subjects with Geographical Atrophy of Age-Related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D., PhD  
Sub-Investigator: Grant P. Janzen, M.D., S.Young Lee, M.D.

- 2014-Present Sub-Investigator, PanOptica, Inc. PAN-01-101, A Phase 1 Open-Label, Multi-Center Trial with Randomization to Dose to Evaluate the Safety and Tolerability of Topical Ocular PAN-90806 in Patients with Neovascular Age-Related Macular Degeneration (AMD)  
Principal Investigator: Sunil S. Patel, M.D., PhD  
Sub-Investigator: Grant P. Janzen, M.D., S. Young Lee, M.D.
- 2013-Present Sub-Investigator, Ampio Pharmaceuticals, Inc. AP-05-002, A Randomized, Placebo Controlled, Parallel, Double-Masked Study to Evaluate the Efficacy and Safety of Two Doses of Oral Optina™ in adult Patients with Diabetic Macular Edema  
Principal Investigator: Sunil S. Patel, M.D., PhD  
Sub-Investigator: Grant P. Janzen, M.D., S. Young Lee, M.D.
- 2013-Present Ophthotech OPH1002, “A Phase 3 Randomized, Double-Masked, Controlled Trial to Establish the Safety and Efficacy of Intravitreal Administration of Fovista™ (Anti PDGF-B Pegylated Aptamer) Administered in Combination with Lucentis® Monotherapy in subjects with Subfoveal Neovascular Age-Related Macular Degeneration  
Principal Investigator: Grant P. Janzen, M.D.  
Sub-Investigator: S. Young Lee M.D., Sunil S. Patel, M.D., PhD
- Jun 2015 – Nov 2016 Sub Investigator. **Iconic Therapeutics IT-002**, A Phase II randomized, double-masked, multicenter, active-controlled study evaluating administration of repeated intravitreal doses of hI-con1 in patients with Choroidal Neovascularization secondary to age-related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S. Young Lee, M.D
- May 2015 – Oct 2016 Sub Investigator. **Genentech Ladder GX28228**, A Phase II, multicenter, randomized, active treatment controlled study of the efficacy and safety of the Ranibizumab port delivery system for sustained delivery of Ranibizumab in patients with Subfoveal Neovascular age related Macular Degeneration.  
Principal Investigator: Sunil S. Patel, M.D. PhD  
Sub-Investigator: Grant P. Janzen, M.D., S. Young Lee, M.D
- 2013-2014 Sub-Investigator, Alcon Research, Ltd. C-13-001, A Prospective, Two-Cohort, Single-Masked Study to Evaluate the Effect of ESBA1008 Applied by Microvolume Injection of Infusion in Subjects with Exudative Age-Related Macular Degeneration  
Principal Investigator: Sunil S. Patel, M.D., PhD  
Sub-Investigator: Grant P. Janzen, M.D., S Young Lee, M.D.

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***PROFESSIONAL MEMBERSHIPS***

2012-Present	AMERICAN SOCIETY OF RETINA SPECIALISTS (ASRS)
2011-Present	MEDICAL ASSOCIATION FOR THE STATE OF ALABAMA (MASA)
2011-Present	JEFFERSON COUNTY MEDICAL SOCIETY (JCMS)
2008-Present	AMERICAN ACADEMY OF OPHTHALMOLOGY (AAO)
2006-Present	TEXAS MEDICAL ASSOCIATION (TMA)
2003-Present	AMERICAN MEDICAL ASSOCIATION (AMA)

***PERSONAL***

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My hobbies include sports, playing music (piano, guitar, bass, drums), chess, working out.  
My interests include religion/theology/apologetics, mathematics, good food/drink, my wife.