

Curriculum Vitae
Raghu C. Mudumbai, MD

Education:

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| 1990 | BA | <i>Summa cum laude</i> (Chemistry), City University of New York, Brooklyn, NY |
| 1994 | BA/
MD | Combined (7-year) BA/MD Program of the City University of New York and the State University of New York-Health Science Center at Brooklyn, NY |

Postgraduate Training:

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| 1994-1995 | Internship in Internal Medicine, Winthrop University Hospital, Long Island, NY |
| 1995-1998 | Residency in Ophthalmology, State University of New York-Health Science Center at Brooklyn, Brooklyn, NY [Chair: Kevin Greenidge, MD] |
| 1998-1999 | Fellow, Glaucoma, New York Eye and Ear Infirmary, New York, NY [Preceptors: Robert Ritch, MD and Jeffrey Liebmann, MD] |
| 1999-2000 | Fellow, Neuro-ophthalmology, Orbit and Oculoplastics, University of Minnesota, MN [Preceptors: Jonathan Wirtschafter, MD and Andrew Harrison, MD] |

Faculty Positions Held:

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| 2000-2006 | Assistant Professor, Department of Ophthalmology, University of Washington, Seattle, WA |
| 2007 | Associate Professor, Department of Ophthalmology, University of Washington, Seattle, WA |
| 2007-Date | Residency Program Director, Department of Ophthalmology, University of Washington, Seattle, WA |

Hospital Positions Held:

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| 2000-Date | Active Medical Staff, Harborview Medical Center, Seattle, WA |
| 2000-Date | Associate Medical Staff, University of Washington Medical Center, Seattle, WA |
| 2000-Date | Courtesy Medical Staff, Children's Hospital & Regional Medical Center, Seattle, WA |
| 2000-Date | Consultant, Veterans' Affairs Puget Sound Health Care System, Seattle, WA |

Honors and Awards:

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| ▪ Achievement Award, American Academy of Ophthalmology | 2012 |
| ▪ Outstanding Teaching Award (Selected by University of Washington Ophthalmology Residents) | 2006-2007 |
| ▪ Outstanding Teaching Award (Selected by University of Washington Ophthalmology Residents) | 2002-2003 |
| ▪ Phi Beta Kappa (elected in 3 rd year of college) | 1990 |
| ▪ Saul Lyons Award for Outstanding Undergraduate Student | 1988 |

- Class of 1968 Award 1989
- Donald Wright Memorial Award in Chemistry 1989
- Joseph Walstreicher Award for Outstanding Chemistry Student
- Attending Medical School 1990

Research and Travel Awards

- Summer Undergraduate Research Fellowship, Rockefeller University 1995
- New York Glaucoma Research Institute, Optical Imaging of the Retinal Nerve Fiber Layer 1998
- National Eye Institute, Travel Fellowship Grant, Association for Research in Vision and Ophthalmology 1999
- American Ophthalmology Society Travel Grant Award 1999
- Allergan
 - Memantine Clinical Trial (Co-Investigator) 2000-Date
 - \$25,000 Unrestricted Grant for Glaucoma Research 2004-2005
- Collaborative Initial Glaucoma Treatment Study (Co-Investigator) 2000-Date
- Congressional Glaucoma Caucus \$19,000 2006

Board Certification:

1995	Diplomate	National Board of Medical Examiners
1999	Diplomate	American Board of Ophthalmology
2009	Re-Certified	American Board of Ophthalmology

Current Licensure:

1999-Date	New York
2000-Date	Washington

Professional Organizations:

- American Academy of Ophthalmology
- Associate Member, Association of University Professors of Ophthalmology
- American Board of Ophthalmology
 - Examiner
- Association for Research in Vision and Ophthalmology
- International Society for Imaging of the Eye
- King County Medical Society
- Minnesota State Ophthalmological Society
- New York State Ophthalmological Society
- Pacific Northwest Neuro-Ophthalmology Society
 - Planning Committee - Annual Meeting Forum
- North American Neuro-Ophthalmology Society
- Washington Academy of Eye Physicians and Surgeons
 - Monthly Meeting Coordinator
 - Guest Moderator

Teaching Responsibilities:

- Medical Student Advisor Research Mentor 2003 – 2004
- Glaucoma Research Fellowship Mentor 2003 – 2004

- Medical Student Career Advisor 2007- present
- Annual Medical Student Tutorial
- Course Director, Neuro-Ophthalmology 2002
Subsection BCSC (34 hours of lectures) 2005
- Course Director, Neuro-Ophthalmology Subsection 2001- present
- House Staff
 - Basic Science Lecture Series
 - Grand Rounds Advisor
 - Didactic Review
 - Neuroradiology Monthly Conference
- Clinical
 - UWMC Clinics - 3 per week with an average of 1 residents
 - HMC Clinics - 1 per week with an average of 3 residents
- Surgical
 - UWMC OR - 2 OR days per month with an average of 2 cases
 - HMC OR - 2 OR days per month with an average of 4.5 cases

Committees:

- American Board of Ophthalmology
 - Oral Board Exam Writer 2008- present
- North American Neuro-Ophthalmologic Society
 - Walsh Society Committee 2012 - present
 - Neuro-Ophthalmology Virtual Education Library (NOVEL) 2013 - present
- Association of University Professors in Ophthalmology (AUPO) OKAP PD Group
2011 - present
- Department of Ophthalmology
 - Space Utilization Committee
 - Clinic Efficiency Committee
 - Departmental Search – Oculoplastics, Cornea, Neuroophthalmology, Director of Consult Services, 2009 - 2012
 - Resident Interview Leave Policy

Civic Activities

1. Steering Committee Board, Fistula Project Fund Raising Gala for the Fistula Hospital Ethiopia, BEAN Volunteer Group raising \$12,000 (2004)
2. Board of Directors, BEAN Volunteer Group, Seattle, WA (2006-2009)
3. Medical Mission Esperanza University Hospital, Guatemala City, Guatemala (April, 2006)
4. Congressional Glaucoma Caucus Co-Director, University of Washington for Community Glaucoma Screening. (2006-Date)

Bibliography

Peer-Reviewed Articles:

1. **Mudumbai R**, Liebmann JM, Ritch R: Combined exfoliation and pigment dispersion: An overlap syndrome. Trans Am Ophthalmol Soc. 1999; 97: 297-314.
2. Oliva MS, Ahmadi AJ, **Mudumbai R**, Hargiss JL, Sires BS: Transient impaired vision, external ophthalmoplegia, and internal ophthalmoplegia after blepharoplasty under local anesthesia. Am J Ophthalmol 2003 Mar;135(3):410-12.
3. Park RJ, **Mudumbai R**, Chen PP: Intraocular pressure in patients with human immunodeficiency virus and treated with highly active antiretroviral therapy. Am J Ophthalmol 2003 Aug;136(2):360-1.
4. Thakker MM, Huang J, Possin DE, Ahmadi AJ, **Mudumbai R**, Orcutt JC, Tarbet KJ, Sires BS: Human Orbital Sympathetic Nerve Pathways: Orbital Apex to Ciliary Ganglion. Accepted by Ophthalmic Plastic and Reconstructive Surgery.
5. Ngan R, Lam DL, **Mudumbai RC**, Chen PP: Risk factors for noncompliance with Follow-up among normal-tension glaucoma suspects. Am J Ophthalmol. 2007 Aug;144(2):310-1.
6. **Mudumbai RC**, Bhandari AL: Bilateral isolated lateral geniculate body lesions in a patient with pancreatitis and microangiopathy. J Neuro-Ophthalmol 2007;27:169-75.
7. Thakker MM, Huang J, Possin DE, Ahmadi AJ, **Mudumbai R**, Orcutt JC, Tarbet KJ, Sires BS. Human orbital sympathetic nerve pathways. Ophthal Plast Reconstr Surg. 2008 Sep-Oct;24(5):360-6.
8. Pomeranz HD, **Mudumbai R.**, Shindler KS. Annual meeting of the Association for Research in Vision and Ophthalmology (ARVO) Fort Lauderdale, April 27-May 1, 2008. J Neuroophthalmol. 2008 Dec;28(4):348-51.
9. Shindler KS, **Mudumbai RC**, Pomeranz HD. 2009 Annual meeting of the Association for Research in Vision and Ophthalmology (ARVO) Fort Lauderdale, May 3-7, 2009 J Neuroophthalmol. 2009 Dec; 29(4):358-62
10. Chen PP, Cady RS, **Mudumbai RC**, Ngan R: Continued visual field progression in eyes with prior visual field progression in patients with open-angle glaucoma. J Glaucoma. 2010; 19(9):598-603.
11. Lin MP, Ekşioğlu U, **Mudumbai RC**, Slabaugh MA, Chen PP : Glaucoma in Patients with Ocular Chemical Burns. Am J Ophthalmol. 2012 May; 154(3); 481-485.

12. **Mudumbai RC**: Clinical Update on Normal Tension Glaucoma. Accepted for publication in Seminars in Ophthalmology 2013

Collaborative Trials Publications:

1. Lichter PR, Musch DC, Gillespie BW, Guire KE, Janz NK, Wren PA, Mills RP, and the CIGTS Study Group: Interim clinical outcomes in the Collaborative Initial Glaucoma Treatment Study comparing initial treatment randomized to medications or surgery. Ophthalmology 2001;108:1943-53.
2. Janz NK, Wren PA, Lichter PR., Musch DC, Gillespie BW, Gujra KE, Mills RP, and the CIGTS Study Group: The Collaborative Initial Glaucoma Treatment Study: Interim quality of life findings after initial medical or surgical treatment of glaucoma. Ophthalmology 2001 Nov;108(11):1954-65.
3. Feiner L, Piltz-Seymour JR, and the CIGTS Study Group: The Collaborative Initial Glaucoma Treatment Study: A summary of results to date. Cur Opin Ophthalmol 2003 ;14(2):106-11.
4. Gillespie BW, Musch DC, Kujra KE, Mills RP, Lichter PR, Janz NK, Wran PA, and the CIGTS Study Group: The Collaborative Initial Glaucoma Treatment Study: Baseline visual field and test-retest variability. Invest Ophthalmol Vis Sci 2003 Jun;44(6)2613-20.
5. Jampel HD, Musch DC, Gillespie BW, Lichter PR, Wright MM, Guire KE: Collaborative Initial Glaucoma Treatment Study Group: Perioperative complications of trabeculectomy in the collaborative initial glaucoma treatment study (CIGTS). Am J Ophthal 2005 Jul;140(1):16-22.
6. Musch DC, Gillespie BW, Motyka BM, Niziol LM, Mills, RP, Lichter PR: Converting to SITA-standard from full-threshold visual field testing in the follow-up phase of a clinical trial. Invest Ophthal Vis Sci 2005 Aug;46(8):2755-9.

Book Chapters:

1. **Mudumbai R**: Sixth Nerve Palsy. In: Current Ocular Therapy, 6th Edition, Eds. Roy FH and Fraunfelder FT, Elsevier Publishing, London, United Kingdom, 2008.
2. **Mudumbai R**, Singh CN, Youssef P: Brown's Syndrome. In: Current Ocular Therapy, 6th Edition, Eds. Roy FH and Fraunfelder FT, Elsevier Publishing, London, United Kingdom, 2008.
3. Salim S, **Mudumbai R**: Glaucoma after Ocular Contusion. In: Current Ocular Therapy, 6th Edition, Eds. Roy FH and Fraunfelder FT, Elsevier Publishing, London, United Kingdom, 2008.
4. **Mudumbai R**, Salim S: Hypotony Maculopathy. In: The Glaucoma Book, Eds. Samples J, Schaknow P, Springer Publishing, New York, USA, 2010

5. **Mudumbai R**, Salim: Posner-Schlossman Syndrome. . In: The Glaucoma Book, Eds. Samples J, Schaknow P, Springer Publishing, New York, USA, 2010
6. Lee LA, **Mudumbai RC**: "Post Operative Visual Loss" in Anesthesia for Spine Surgery, ed. Ehab Farag. Published by Cambridge University Press. © Cambridge University Press 2012. Pages 257-269
7. **Mudumbai RC**, "Management of Glaucoma Following Intraocular Procedures" in Glaucoma, Oxford American Ophthalmology Press, ed. Edward and Vajarananant. Published by Oxford University Press. © Oxford University Press 2012 Pages 125-137

Published Abstracts:

1. Cady S. **Mudumbai R**, Chen P: Visual field stability in eyes with open angle glaucoma that have previous visual field progression. Invest Ophthal Vis Sci 2003;44:E-Abstract 2212.
2. Reinhardt R, Mantei K, Zhang J, Hamilton S, **Mudumbai R**: Neuromyelitis Optica: Six cases at the University of Washington. Invest Ophthal Vis Sci 2004;45:E-Abstract 1597.
3. **Mudumbai R**, Eksioglu U, Bhandari A, Chen PP: Comparison of glaucoma and vision characteristics of patients with severe, moderate, and mild vision loss from ocular chemical burns. Invest Ophthalmol Vis Sci 2004;45:E-Abstract 5562.
4. Bagai S, Chen, P, **Mudumbai R**: Comparison of glaucomatous visual impairment on initial examination between ethnic groups at an urban county hospital. J Invest Medicine (Suppl) 2004;52:1.
5. Youssef P.N., Chen P., **Mudumbai R.C.**, Relationship of optical coherence tomography and humphrey visual field loss in patients with optic disc swelling. Invest Ophthal Vis Sci 2006;47: E-Abstract 749.
6. Brown J.S., Litwin J., **Mudumbai R.C.** Visual Sequelae of Ophthalmic Artery Aneurysms. Invest Ophthal Vis Sci 2006;47: E-Abstract 780.
7. Ngan R. Lam D.L., **Mudumbai R.C.**, Chen P.P. Risk Factors for Non-Compliance in Normal Tension Glaucoma Suspects. Invest Ophthal Vis Sci 2006;47: E-Abstract 3389.
8. Singh CN, Amadi AJ, Sires BS, **Mudumbai RC**: Retroseptal Steroids for Orbital Pseudotumor. Invest Ophthal Vis Sci 2007 Abstract 921.
9. Brown JS, Britz G, **Mudumbai RC**: Treatment of Ophthalmic Artery Aneurysms (OAA): Visual Sequellas of Coiling and Clipping. Invest Ophthal Vis Sci 2007 Abstract B904.
10. A. Chen, **Mudumbai, R.C.**, "The Effect of Wearing Swimmig Goggles on Intraocular Pressure." Invest Ophthal Vis Sci 2008 Abstract E-1577

13. P.P. Banerjee, Liang S., Edward D.P., Palmieri P.A., Batt S., **Mudumbai, R.** “Simulating Capsulorrhexis Procedure with High Performance Graphic and Haptic Feedback: A Pilot Study.” Invest Ophthal Vis Sci 2009 Abstract E-6115

Invited Lectureships:

1. **Mudumbai R:** “Optical Imaging in Glaucoma.” Presented at the monthly meeting of the Washington Academy of Eye Physicians and Surgeons, University of Washington, Seattle, WA, April, 2001.
2. **Mudumbai R:** “Ophthalmic Emergencies.” Presented at the Advances in Family Practice and Primary Care Symposium, University of Washington, Seattle, WA, February, 2002.
3. **Mudumbai R:** “Elevated Intracranial Pressure and Pseudotumor Cerebri.” Presented at the Update in Neuro-Ophthalmology Symposium, Pacific Northwest Regional Neuro-Ophthalmology Forum, Seattle, WA, October, 2002.
4. **Mudumbai R:** “Small Cell Carcinoma of the Orbit.” Presented at the First Annual Wirtschafter Lectureship, University of Minnesota Medical Center, Department of Ophthalmology, Minnesota, MN, September, 2003.
5. **Mudumbai R:** “Giant Cell Arteritis.” Presented at the Update in Neuro-Ophthalmology Symposium, Pacific Northwest Regional Neuro-Ophthalmology Forum, Casey Eye Institute, Portland, OR, November, 2003.
6. **Mudumbai R:** “Orbital Pseudotumor.” Presented at the Pacific Northwest Regional Neuro-Ophthalmology Forum, Seattle, WA, November, 2004.
7. **Mudumbai R:** “Neuro-Ophthalmology: New Techniques for Diagnosis of Neuro-ophthalmological Disease.” Presented at the American Academy of Ophthalmology Annual Meeting, New Orleans, LA, October, 2004.
8. **Mudumbai R:** “Genetics and Neuro-ophthalmology.” Presented at the Pacific Northwest Regional Neuro-Ophthalmology Forum, Seattle, WA, November, 2005.
9. **Mudumbai R.:** “Update in Neuroimaging and Neuroophthalmology.” Presented at the World Ophthalmology Congress, San Paola, Brazil, February, 2006
10. **Mudumbai R:** “Complications and Management of Glaucoma Surgery.” Presented at Eperanza University Hospital, Guatemala City, Guatemala, April, 2006
11. **Mudumbai, R.C.:** Diplopia/Ocular Dysmotility and Vision Loss in Orbital Fractures.” Presented at AO North America Prevention and Treatment of Complications in CMF Trauma Surgery, Seattle, WA, March 2008
12. **Mudumbai R.C.** “Recognizing and Managing Ocular Myasthenia Gravis.” Presented at the Annual Convention of the Memphis Eye Society, Hamilton Eye Institute, Memphis, TN, May 2008

13. **Mudumbai R.C.**, “Medical and Surgical Management Issues in the Treatment of Pseudotumor Cerebri.” Presented at the Annual Convention of the Memphis Eye Society, Hamilton Eye Institute, Memphis, TN, May 2008
14. **Mudumbai, R.C.**, “Giant Cell Arteritis: current and Future Treatment Options..” Presented at the Annual Convention of the Memphis Eye Society, Hamilton Eye Institute, Memphis, TN, May 2008
15. Kalishman S, O’Sullivan P, Uijtdehaage S, Maggio L, Robbins L, Keerbs A, **Mudumbai R.C.**, “Conceptual Frameworks and their Use in Your Scholarly Work as a Teacher, Curriculum Developer, Assessor, Mentor and Leader” 2011 AAMC Western Regional Conference: New Horizons: Selecting, Teaching, and Inspiring the Next Generation of Physicians, Stanford University April 30-May 2, 2011
16. **Mudumbai, R.C.** Optic Nerve: Clinical Appearance in Disease" Neurology Grand Rounds, Department of Neurology, University of Washington Medical Center September 29, 2011
3. "Training Ophthalmologists" at Modern Medicine of the Eye Lecture Series, Department of Ophthalmology, University of Washington Medical Center, October 6, 2011

American Academy of Ophthalmology Platform Presentations:

1. **Mudumbai R.**: “The Imposters: Non-glaucomatous Causes of the Cupped Disc.” Presented at the American Academy of Ophthalmology Annual Meeting, Glaucoma Subspecialty Day, New Orleans, LA, April, 2001.
2. **Mudumbai R.**, Transient Visual Disturbance: Is it Really Amaurosis Fugax? Presented at the American Academy of Ophthalmology Annual Meeting, Symposium, On Time and On Budget: Economical and Efficient Approaches to Common Neuro-Ophthalmological Problems (Combined meeting with the North American Neuro-Ophthalmology Society (NANOS) San Francisco, CA, October, 2009

Courses at National Meetings

1. **Mudumbai, R.C., Senior Instructor**, “Current Therapy of Concomitant Glaucoma and Uveitis,” American Academy of Ophthalmology Annual Meeting, Atlanta, GA, 2008-2011
2. **Mudumbai, R.C.**, Instructor, “Glaucoma and Refractive Surgery,” American Academy of Ophthalmology Annual Meeting, San Francisco, CA, 2009- present
3. **Mudumbai, R.C.**, Instructor “Evidence Based Guidelines in the Management of Glaucoma,” American Academy of Ophthalmology Annual Meeting, Atlanta, GA, 2009 - present
4. **Mudumbai, R.C.**: “Transient Vision Loss: Is it Amaurosis Fugax?,” NANOS Neuroophthalmology Symposium at the American Academy of Ophthalmology “On Time and On Budget: Economical and Efficient Approaches to Common Neuro-Ophthalmological Problems, American Academy of Ophthalmology Annual Meeting, San Francisco, CA, 2009

5. **Mudumbai, R.C.** “Breakfast with the Experts: Myasthenia Gravis” American Academy of Ophthalmology Annual Meeting, Chicago, Illinois, 2010

Presentations:

1. Harooni M, **Mudumbai R**, Salim S, Cialdini A, Avila M: “Detection of Persistence of Choroidal Neovascularization (CNV) in Age-Related Macular Degeneration.” Presented at the American Academy of Ophthalmology Annual Meeting, New Orleans, LA, November, 1998.
2. **Mudumbai R**, Harooni M, Salim S, Cialdini A, Avila M: “FA versus ICG in Detecting Recurrence of Choroidal Neovascularization (CNV) after Laser Photocoagulation in Age-Related Macular Degeneration (ARMD).” Presented at the American Academy of Ophthalmology Annual Meeting, New Orleans, LA, November, 1998.
3. Avila M, Cialdini A, Abid A, **Mudumbai R**, Harooni M: “The Use of Perfluorocarbon Liquid (PFCL) as an Adjunct in the Treatment of Hemorrhagic Choroidal Detachment.” Presented at the American Academy of Ophthalmology Annual Meeting, New Orleans, LA, November, 1998.
4. **Mudumbai R**, Liebmann J, Ritch R: “Combined Exfoliation and Pigment Dispersion: An Overlap Syndrome.” Presented at the American Ophthalmologic Society Annual Meeting, Santa Barbara , CA, May, 1999.
5. **Mudumbai R**, Gurses-Ozden R, Pons M, Ishikawa H, Liebmann J, Ritch R: “Retinal Nerve Fiber Layer (RNFL) Thickness in Ocular Hypertensives (OHT) and Normal Eyes Using Optical Coherence Tomography (OCT).” Presented at the Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, FL, May, 1999.
6. **Mudumbai R**, Lawrence M, Wirtschafter J: “Optic Neuropathy in Two Brothers with Faciogenital Dysplasia (Aarskog-Scott Syndrome).” Presented at the American Academy of Ophthalmology Annual Meeting, Dallas, TX, October, 2000.
7. Park RJ, Chen PP, **Mudumbai R**: “Intraocular Pressure in HIV Patients.” Presented at the 26th Annual Resident Alumni Day, University of Washington, Seattle, WA, June, 2001.
8. **Mudumbai R**: “Proptosis in a Young Man.” Presented at the Walsh Society during the Annual Meeting of the North American Neuro-Ophthalmology Society, Snowbird, UT, February, 2003.
9. **Mudumbai R**, Cady S, Chen P: “Pupillary Block as a Mechanism of Elevated Intraocular Pressure in Total Hyphema: Ultrasound Biomicroscopy Confirmation.” Presented at the International Society for Imaging of the Eye Meeting during the Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, FL, May, 2003.
10. Kenny R, Kinyoun J, **Mudumbai R**: “Sympathetic Ophthalmia: Our Experience at the University of Washington.” Presented at the 28th Annual Resident Alumni Day, University of Washington, Department of Ophthalmology, Seattle, WA, June, 2003.

11. Krawitz S, **Mudumbai R**: “Correlation of Visual Field Loss and Optical Coherence Tomography in Optic Neuropathy.” Presented at the 29th Annual Resident Alumni Day, University of Washington, Department of Ophthalmology, Seattle, WA, June, 2004.
12. Litwin J, **Mudumbai R**: “Visual Sequellae of Neurosurgical Repair of Ophthalmic Artery Aneurysms.” Presented at the 29th Annual Resident Alumni Day, University of Washington, Department of Ophthalmology, Seattle, WA, June, 2004.
13. Lam D, Chen P, **Mudumbai R.**, “Risk of Progression in Normal Tension Glaucoma Suspects.” Presented at the 30th Annual Resident Alumni Day, University of Washington, Department of Ophthalmology, Seattle, WA, June, 2005
14. Singh CN, Herlihy E, **Mudumbai R**, “A Woman with Recurrent Pain and Diplopia,” Presented at the Walsh Society annual meeting, Tuscon, AZ, February, 2006
15. **Mudumbai R.C.**, Krawitz S.R., “Correlation of Optical Coherence Tomography and Visual Fields in Optic Neuropathy.” Presented at Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, FL, May, 2006
16. Youssef P, **Mudumbai R.**, “Correlation of OCT and HVF Findings in Patients with Pseudotumor Cerebri.” Presented at the 31st Annual Resident Alumni Day, University of Washington, Department of Ophthalmology, Seattle, WA, June, 2006
17. Moscato E, **Mudumbai R.**, “Comparative Analysis of Glaucomatous Focal Changes of Optic Disc Photo, OCT and HVF.” Presented at the 31st Annual Resident Alumni Day, University of Washington, Department of Ophthalmology, Seattle, WA, June, 2006
18. Zhang JZ, Lam D, Krawitz S, **Mudumbai R**: “Clinicopathologic Correlation of Optic Nerve Infiltration.” Presented at the Combined Ophthalmic Pathology Meeting, Wills Eye Hospital, Philadelphia, PA, April, 2006
19. **Mudumbai RC**: “The use of Transcleral Cyclophotocoagulation (TSCPC) for the Treatment of Glaucoma in the Developing World. Presented at the Unite for Sight’s 4th Annual International Health Conference, Palo Alto, CA, April, 2007.
20. Sheehan J, Francis C, **Mudumbai R** "Correlation of Peripapillary Retinal Nerve Fiber Layer Thickness as Measured by SD-OCT with Severe Vision Loss in End Stage Optic Neuropathy" 38 Annual North American Neuro-Ophthalmology Society Meeting San Antonio, Texas, February 14, 2012
21. Sheehan J, Francis C, Ding L, Mudumbai R “Correlation of Peripapillary Retinal Nerve Fiber Layer Thickness (prNFLT) and Macular Thickness (MT) as Measured by Spectral Domain OCT (SD-OCT) in Patients with Severe Vision Loss in End Stage Optic Neuropathy (ESON) 39 Annual North American Neuro-Ophthalmology Society Meeting Salt Lake City, Utah, February 13, 2013

Moderator:

1. Walsh Society, North American Neuro-Ophthalmology Society, 2011
2. ARVO Poster Session, ARVO 2012
3. ARVO Poster Session, ARVO 2013