

# CURRICULUM VITAE

Ramana S. Moorthy, MD

## EDUCATION:

### UNDERGRADUATE:

Rose-Hulman Institute of Technology, 1980-1984, B.S. in Electrical Engineering,  
Summa Cum Laude

### GRADUATE:

Indiana University School of Medicine, 1984-1988, M.D. With Highest Distinction

### POST DOCTORAL:

Internship -Indiana University School of Medicine, Dept. of Surgery-General Surgery,  
1988-1989

Residency - Indiana University School of Medicine, Dept. of Ophthalmology, 1989-1992,  
Chief Teaching Resident, 1991-1992

Fellowship – Retina – Northwestern University, 1993-1995; Uveitis – Doheny Eye  
Institute, LAC/USC, 1991-1993

## ACADEMIC APPOINTMENTS:

Clinical Associate Professor of Ophthalmology, Indiana University School of Medicine, 1995 to  
Present

## HOSPITAL APPOINTMENTS:

Chairman, Department of Ophthalmology, St. Vincent Hospital and Health Services, 2008 to  
Present

Indiana University Medical Center/VAMC/Wishard Hospital –Volunteer Faculty– 1995-Present

## OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:

President and CEO of Associated Vitreoretinal and Uveitis Consultants - 2005- Present

## SPECIALTY BOARD STATUS:

Diplomat of the American Board of Ophthalmology, 1994, 2003

Fellow of the American College of Surgeons, 2000 to Present

## LICENSURE AND CERTIFICATION:

Doctor of Medicine: State of Indiana : License # 01037732A ; 1989 to Present

Doctor of Medicine: Sate of California : 1992-1994

Doctor of Medicine: State of Illinois : 1993-1996

DEA Certification : License # BM 2002513 ; 1989-Present

## PROFESSIONAL ORGANIZATIONS:

1. American Academy of Ophthalmology – 1991 to Present
  - a. Faculty for Basic and Clinical Science Course- Section 9
    - i. Intraocular Inflammation
    - ii. 1999 to 2004
  - b. Chair – BCSC Section 9 Subcommittee
    - i. Intraocular Inflammation
    - ii. 2004 to present
    - iii. Section Editor

- c. Faculty for Ophthalmic Knowledge Base Outline Development
  - i. Uveitis
  - ii. 2003 to Present
- d. Vice Chair – Ophthalmic Knowledge Base Outline Development
  - i. Uveitis
  - ii. 2005 to Present
- e. Speaker – MOC Review Course
  - i. Uveitis
  - ii. 2006, 2007, 2008- Ongoing
- f. O.N.E. – Ophthalmic Network for Education
  - i. Uveitis - Subcommittee member
- 2. American Board of Ophthalmology
  - a. Associate Examiner
  - b. 1999, 2001, 2005
- 3. Association for Research and Vision in Ophthalmology
  - a. Member
  - b. 1992 to Present
- 4. American Uveitis Society
  - a. Member
  - b. 1995- Present
- 5. American Society of Retinal Specialists
  - a. Member
  - b. 2003 - Present
- 6. Indiana Academy of Ophthalmology
  - a. Member
  - b. 1995-Present
  - c. Executive Committee Member – 2005-2007
  - d. Third Party Carrier Relations Representative – Medicare Carrier Advisory Committee - 2005-2007
- 7. Indianapolis Ophthalmological Society
  - a. Member
  - b. 1989- 2007
- 8. Indianapolis Medical Society
  - a. Member
  - b. 1995- Present
  - c. Public Relations Subcommittee Member 1999-2002
- 9. Indiana State Medical Association
  - a. Member
  - b. 1995-Present
  - c. Alternate Delegate to ISMA State Convention – 2006, 2007
  - d. Governor’s Interagency Council on Black and Minority Health - 2006, 2007, 2008

HONORS AND AWARDS:

- |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Faculty    | <ul style="list-style-type: none"> <li>1. American Academy of Ophthalmology<br/>Achievement Award – 2004<br/>Secretariat Award – 2007</li> <li>2. American Academy of Ophthalmology<br/>Award of Appreciation - Uveitis Knowledge Base<br/>Outline and Review Lecture – 2006</li> <li>3. Indiana Academy of Ophthalmology<br/>Ophthalmologist of the Year – 2007</li> <li>4. Indiana Academy of Ophthalmology<br/>Ophthalmologist of the Year – 2009</li> </ul> |
| Fellowship | <ul style="list-style-type: none"> <li>1. American Society of Ophthalmic Plastic Surgery<br/>Research Award 1995</li> </ul>                                                                                                                                                                                                                                                                                                                                     |

Residency	1. Best Resident's Day Research Project – 1991
Medical School	1. Alpha Omega Alpha Honor Society – 1987 to Present 2. Indiana University Summer Research Scholarship 1985
Undergraduate	1. Herman Moench Distinguished Senior Commendation 1984 2. Rose-Hulman Academic Scholarship 1980, 1981, 1982, 1983 3. Blue Key Honor Society 1983-Present 4. Tau Beta Pi Honor Society 1983-Present 5. Eta Kappa Nu Honor Society 1983-Present

### TEACHING ASSIGNMENTS:

Indiana University

#### Didactic Instruction:

1. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 1995.
2. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 1996
3. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 1997
4. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 1998
5. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 1999
6. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2000
7. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2001
8. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2002
9. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2003
10. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2004

11. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2005
12. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2006
13. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2007
14. Uveitis Review - Postgraduate Residents' Review Course, Annual Course - 6 hours total lecture time, Audience - Residents, Location: Grayson Conference Room, Rotary Building. Indiana University School of Medicine, 2008.

Clinical Instruction:

1. Uveitis Clinic at Regenstrief Outpatient Ophthalmology Clinic, from 2001 to 2010.

NATIONAL LECTURES:

Guest Lecturer: By Invitation:

1. Featured Speaker and Guest Faculty at The Fourth Annual Theodore F. Schlaegel, Jr., M.D., Uveitis Update Course, March 3-4, 1994, Indianapolis, IN
2. Guest Speaker and Faculty at The Seventh Annual Theodore F. Schlaegel, Jr., M.D., Uveitis Update Course, September 26, 1997, Indianapolis, IN
3. American Academy of Ophthalmology – First Annual Review Course, Uveitis and Core Ophthalmic Knowledge. Faculty. July 27-29, 2006, Rosemont, IL
4. American Academy of Ophthalmology – Second Annual Review Course, Uveitis and Core Ophthalmic Knowledge. Faculty. July 25-26, 2007, Rosemont, IL
5. American Academy of Ophthalmology – Third Annual Review Course, Uveitis and Core Ophthalmic Knowledge. Faculty. July 25-26-27, 2008, Rosemont, IL
6. American Academy of Ophthalmology – Third Annual Review Course, Uveitis and Core Ophthalmic Knowledge. Faculty. July 27-8, 2009, Rosemont, IL

PROFESSIONAL ACTIVITIES:

- I. American Academy of Ophthalmology – 1991 to Present
  - A. Faculty for Basic and Clinical Science Course- Section 9  
Intraocular Inflammation  
1999 to 2004
  - B. Chair – BCSC Section 9 Subcommittee  
Intraocular Inflammation  
2004 to present  
Section Editor
  - C. Faculty for Ophthalmic Knowledge Base Outline Development  
Uveitis  
2003 to Present
  - D. Vice Chair – Ophthalmic Knowledge Base Outline Development  
Uveitis  
2005 to Present
  - E. Speaker – MOC Review Course  
Uveitis  
2006, 2007, 2008- Ongoing

- F. O.N.E. – Ophthalmic Network for Education  
Uveitis - Subcommittee member
- G. ProVision – Ophthalmic Continuing Education  
Uveitis – Question Writer

## II. Indiana Academy of Ophthalmology

- A. Indiana Academy of Ophthalmology  
Member 1995-Present  
Executive Committee Member – 2005-2007  
Third Party Carrier Relations Representative – Medicare Carrier Advisory  
Committee - 2005-2007

### POSTERS AND PRESENTATIONS: (Refereed / Peer reviewed)

1. O’Leary MK, Stockton M, Pidaparti RMV, Moorthy RS. Design of capsulorrhexis instrument.” Paper BIO-9A#2. ASME 1991.
2. Moorthy RS, Yung CW, Lindley D, Ringle M, Nunery WR. Efficacy of lateral canthotomy and cantholysis in orbital hemorrhage. Poster 574. ARVO 1992.
3. Wild MR, Pidaparti RMV, Cantor LB, Moorthy RS. Passive pressure regulating shunt valve in tube shunt implants. Paper 1288. ARVO 1992.
4. Moorthy RS, Chong LP, Smith RE, Rao NA. Subretinal neovascular membranes in Vogt-Koyanagi-Harada Syndrome. American Uveitis Society. November 1992. Dallas, Texas.
5. Moorthy RS, Chong LP, Smith RE, Rao NA. Subretinal neovascular membranes in Vogt-Koyanagi-Harada Syndrome. Poster 1982. ARVO 1993.
6. Valluri S, Moorthy RS, Khan A, Rao NA. Treatment of primary intraocular lymphoma with Ommaya reservoir. Presented at the 97<sup>th</sup> Annual American Academy of Ophthalmology Meeting. Poster. November 14-18, 1993, Chicago, Illinois.
7. Moorthy RS, Buddi R, Smith RE, Rao NA. Prevalence and management of cataracts in Vogt-Koyanagi-Harada (VKH) syndrome. Poster. ARVO 1994.
8. Weisz JM, Roer LN, Park MS, Yuge AJ, Moorthy RS, et al. HLA association in Hispanic patients with Vogt-Koyanagi-Harada syndrome. Poster. ARVO 1994.
9. Moorthy RS, Weinberg DV, Teich SA, Minturn JT, Jampol LM, Loose I. Medical and surgical management of progressive outer retinal necrosis (PORN). Presented at the 98<sup>th</sup> Annual American Academy of Ophthalmology Meeting. Poster #282. 1994. San Francisco, California.
10. Moorthy RS, Weinberg DV, Teich SA, Berger BB, Minturn JT, Fowell SM, Loose I, Jampol LM. Medical and surgical management of progressive outer retinal necrosis (PORN). Poster. ARVO 1995.
11. Moorthy RS, Weinberg DV, et al. Management of cataracts after silicone oil surgery in patients with AIDS. Paper. ARVO 1996.
12. Moorthy RS, Fountain JA. Retinal pigment epithelial detachments after repair of rhegmatogenous retinal detachments. Poster. ARVO 1998.
13. Kershaw J, Moorthy RS, Danis RP, Valluri S. Multifocal Choroiditis following cataract surgery. Poster. ARVO 1998.
14. Kurz P, Moorthy RS. Efficacy of intravitreal triamcinolone in the treatment of macular edema. Poster. ARVO 2001.

15. Moorthy RS. Cytomegalovirus retinitis in patients without AIDS. Paper. SPEIO. October 2005.
16. Oliver A, Moorthy RS, et al. Infliximab for the treatment of pediatric non-infectious uveitis. Poster. ARVO 2006.

PUBLICATIONS: (Refereed / Peer reviewed)

1. Moorthy RS, Valluri S, Rao NA. Atypical mycobacterial infection of the eye and adnexa [Review]. *Surv Ophthalmol*. In press.
2. Trehan HS, Sheth SS, Mathai A, Reddy RK, Moorthy RS. Diagnostic and therapeutic challenge. *Retina*. 30(1):180-183, 2010.
3. Moorthy RS. Dense premacular hemorrhage from a retinal macroaneurysm treated by argon laser.[Letter] *Retina*. 21(2):192, 2001.
4. Moorthy RS. Dense premacular hemorrhage from a retinal macroaneurysm treated by argon laser.[Letter] *Retina*. 20(4):420-421, 2000.
5. Moorthy RS. Dense premacular hemorrhage from a retinal macroaneurysm treated by argon laser.[see comment]. [Case Reports. Journal Article] *Retina*. 20(1):96-8, 2000.
6. Moorthy RS, Valluri S, Jampol LM. Drug-induced uveitis (Latanaprost induced uveitis)[letter]. *Survey of Ophthalmology*. 43(5):466-468, 1999.
7. Martidis A, Miller DG, Ciulla TA, Danis RP, Moorthy RS. Corticosteroids as an antiangiogenic agent for histoplasmosis-related subfoveal choroidal neovascularization. [Journal Article] *Journal of Ocular Pharmacology & Therapeutics*. 15(5):425-8, 1999.
8. Moorthy RS, Valluri S. Ocular toxicity associated with systemic drug therapy. [Review] [37 refs] [Journal Article. Review. Review, Tutorial] *Current Opinion in Ophthalmology*. 10(6):438-46, 1999.
9. Moorthy RS, Lyon AT, Rabb MF, Spaide RF, Yannuzzi LA, Jampol LM. Idiopathic polypoidal choroidal vasculopathy of the macula. [Case Reports. Journal Article] *Ophthalmology*. 105(8):1380-5, 1998.
10. Moorthy RS, Valluri S, Jampol LM. Drug-induced uveitis.[see comment]. [Review] [74 refs] [Journal Article. Review. Review, Tutorial] *Survey of Ophthalmology*. 42(6):557-70, 1998.
11. Moorthy RS, Mermoud A, Baerveldt G, Minckler DS, Lee PP, Rao NA. Glaucoma associated with uveitis. [Review] [368 refs] [Journal Article. Review. Review, Tutorial] *Survey of Ophthalmology*. 41(5):361-94, 1997.
12. Moorthy RS, Weinberg DV, Teich SA, Berger BB, Minturn JT, Kumar S, Rao NA, Fowell SM, Loose IA, Jampol LM. Management of varicella zoster virus retinitis in AIDS. [Case Reports. Journal Article. Multicenter Study] *British Journal of Ophthalmology*. 81(3):189-94, 1997.
13. Weinberg DV, Moorthy RS. Cystoid macular edema due to cytomegalovirus retinitis in a patient with acquired immune deficiency syndrome. [Case Reports. Journal Article] *Retina*. 16(4):343-4, 1996.
14. Weisz JM, Holland GN, Roer LN, Park MS, Yuge AJ, Moorthy RS, Forster DJ, Rao NA, Terasaki PI. Association between Vogt-Koyanagi-Harada syndrome and HLA-DR1 and -DR4 in Hispanic patients living in southern California. [Journal Article] *Ophthalmology*. 102(7):1012-5, 1995.
15. Rao NA, Moorthy RS, Inomata H. Vogt-Koyanagi-Harada syndrome. [Review] [30 refs] [Journal Article. Review. Review, Tutorial] *International Ophthalmology Clinics*. 35(2):69-86, 1995.

16. Valluri S. Moorthy RS. Khan A. Rao NA. Combination treatment of intraocular lymphoma. [Case Reports. Journal Article] *Retina*. 15(2):125-9, 1995.
17. Danis RP. Moorthy RS. Savage J. Microhemodynamics of retinal collateral vessel formation. [Review] [35 refs] [Journal Article. Review. Review, Tutorial] *Medical Hypotheses*. 44(2):103-9, 1995.
18. Moorthy RS. Inomata H. Rao NA. Vogt-Koyanagi-Harada syndrome. [Review] [128 refs] [Journal Article. Review. Review, Academic] *Survey of Ophthalmology*. 39(4):265-92, 1995.
19. Moorthy RS. Rao NA. Atypical mycobacterial wound infection after blepharoplasty. [Case Reports. Journal Article] *British Journal of Ophthalmology*. 79(1):93, 1995.
20. Moorthy RS. Rao NA. Sidikaro Y. Foos RY. Coccidioidomycosis iridocyclitis. [Case Reports. Journal Article] *Ophthalmology*. 101(12):1923-8, 1994.
21. Yung CW. Moorthy RS. Lindley D. Ringle M. Nunery WR. Efficacy of lateral canthotomy and cantholysis in orbital hemorrhage. [Journal Article] *Ophthalmic Plastic & Reconstructive Surgery*. 10(2):137-41, 1994.
22. Moorthy RS. Rajeev B. Smith RE. Rao NA. Incidence and management of cataracts in Vogt-Koyanagi-Harada syndrome. [Journal Article] *American Journal of Ophthalmology*. 118(2):197-204, 1994.
23. Valluri S. Moorthy RS. Liggett PE. Rao NA. Endogenous *Aspergillus* endophthalmitis in an immunocompetent individual. [Case Reports. Journal Article] *International Ophthalmology*. 17(3):131-5, 1993.
24. Moorthy RS. Chong LP. Smith RE. Rao NA. Subretinal neovascular membranes in Vogt-Koyanagi-Harada syndrome. [Journal Article] *American Journal of Ophthalmology*. 116(2):164-70, 1993.
25. Moorthy RS. Smith RE. Rao NA. Progressive ocular toxoplasmosis in patients with acquired immunodeficiency syndrome. [Case Reports. Journal Article] *American Journal of Ophthalmology*. 115(6):742-7, 1993.
26. Moorthy RS. Yung CW. Nunery WR. Sondhi N. Fogle N. Spontaneous orbital subperiosteal hematomas in patients with liver disease. [Case Reports. Journal Article] *Ophthalmic Plastic & Reconstructive Surgery*. 8(2):150-2, 1992.
27. Moorthy RS. Yung CW. Antibiotic responsive exophthalmos and lateral rectus paralysis. [Case Reports. Journal Article] *Annals of Ophthalmology*. 23(5):195-8, 1991

**BOOK CHAPTERS:** (Refereed/Peer reviewed)

1. Rao NA, Inomata H, Moorthy RS. "Vogt-Koyanagi-Harada Syndrome." In Ocular Infection and Immunity. JS Pepose, GN Holland eds. Mosby Year Book. 1995. pp. 734-753.
2. Moorthy RS, Valluri S. "Uveitis." In Review of Ophthalmology- A Question and Answer Book. KC Chern and KW Wright eds. Williams and Wilkins. Philadelphia. 1997. pp. 307-352.
3. Moorthy RS, Valluri S. "Retina and Vitreous." In Review of Ophthalmology- A Question and Answer Book. KC Chern and KW Wright eds. Williams and Wilkins. Philadelphia. 1997. pp. 513-582.
4. Moorthy RS, Weinberg DV. "Antivirals in Retinal Diseases." In Ophthalmic Pharmacology. DV Weinberg LM Jampol eds. Lippincott-Raven. Philadelphia. 1997. pp. 387-408.

5. Moorthy RS, Rao NA. "Uveitis: Introduction and Classification." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 477-479.
6. Moorthy RS, Rao NA. "Approach to the Uveitis Patient." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 481-486.
7. Moorthy RS, Rao NA. "Therapy and Complications of Uveitis." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 487-492.
8. Moorthy RS, Rao NA. "Anterior Uveitis." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 493-503.
9. Moorthy RS, Rao NA. "Intermediate Uveitis." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 505-507.
10. Moorthy RS, Rao NA. "Posterior Uveitis." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 509-520.
11. Moorthy RS, Rao NA. "White Dot Syndromes." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 521-524.
12. Moorthy RS, Rao NA. "Panuveitis." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 525-534.
13. Moorthy RS, Rao NA. "Masquerade Syndromes." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 535-538.
14. Moorthy RS, Rao NA. "Ophthalmic Manifestations of AIDS." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 539-547.
15. Moorthy RS, Rao NA. "Episcleritis and Scleritis." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 549-553.
16. Moorthy RS, Rao NA. "Endophthalmitis." In Textbook of Ophthalmology. KW Wright ed. Williams and Wilkins Co. Philadelphia. 1997. pp. 554-559.
17. Moorthy RS, Rao NA. "Noninfectious Posterior Uveitis." In Essentials of Vitreoretinal Diseases and Surgery. C Regillo ed. Thieme. New York. 1998.
18. Moorthy RS, Fountain JA. "Fungal Uveitis." In Ophthalmology. M Yanoff and JS Duker eds. Mosby. London. 1998. pp. 10.13.1-10.13.6.
19. Moorthy RS, Jampol LM. "Uveitis of Unknown Cause." In Ophthalmology. M Yanoff and JS Duker eds. Mosby. London. 1998. pp. 10.16.1-10.16.10.
20. Moorthy RS, Rao NA. "Sympathetic Ophthalmia." In Current Ocular Therapy. 5<sup>th</sup> Edition. FT Fraunfelder and H Roy eds. W.B. Saunders Co. Philadelphia. 2000. pp. 320-322.
21. Moorthy RS, Fountain JA. "Histoplasmosis." In Ophthalmology. 2<sup>nd</sup> Edition. M Yanoff and JS Duker eds. NA Rao Section ed. Mosby. St. Louis. 2004. Chapter 170. pp. 1159-1162.
22. Valluri S, Moorthy RS. "Candidiasis, Aspergillosis, and Coccidioidomycosis." In Ophthalmology. 2<sup>nd</sup> Edition. M Yanoff and JS Duker eds. NA Rao Section ed. Mosby. St. Louis. 2004. Chapter 171. pp. 1163-1166.

23. Moorthy RS, Jampol LM. "Posterior Uveitis of Unknown Cause." In Ophthalmology. 2<sup>nd</sup> Edition. M Yanoff and JS Duker eds. NA Rao Section ed. Mosby. St. Louis. 2004. Chapter 182. pp. 1219-1228.
24. Intraocular Inflammation and Uveitis. Basic and Clinical Science Course. Volume 9. American Academy of Ophthalmology. 2003-2004 Edition. Opremcak EM(Chair), Cunningham ET, Foster CS, Forster D, Moorthy RS, Lopatynsky M.
25. Moorthy RS. "Histoplasmosis." In Ophthalmology. 3<sup>rd</sup> Edition. M Yanoff and JS Duker eds. NA Rao Section ed. Mosby. St. Louis. 2009.
26. Valluri S, Moorthy RS. "Candidiasis, Aspergillosis, and Coccidioidomycosis." In Ophthalmology. 3<sup>rd</sup> Edition. M Yanoff and JS Duker eds. NA Rao Section ed. Mosby. St. Louis. 2009.
27. Moorthy RS, Jampol LM. "Posterior Uveitis of Unknown Cause." In Ophthalmology. 3<sup>rd</sup> Edition. M Yanoff and JS Duker eds. NA Rao Section ed. Mosby. St. Louis. 2009.
28. Intraocular Inflammation and Uveitis. Basic and Clinical Science Course. Volume 9. American Academy of Ophthalmology. 2007-2008 Edition. Moorthy RS(Chair), Lowder CY, Vitale AT, Davis JL, Foster CS, Lopatynsky M.
29. Moorthy RS. Serpiginous Choroiditis. Chapter 6.15. In Uveitis. M. Zierhut ed. Springer. In Press.
30. Moorthy RS. Subretinal Fibrosis. Chapter 3.5. In Uveitis. M Zierhut ed. Springer. In Press.
31. Nair U, Moorthy RS, Cunningham ET. Histoplasmosis. Chapter 7.3.6. In Uveitis. M Zierhut ed. Springer. In Press.

#### RESEARCH ACTIVITIES:

1. VEGF Trap for the Treatment of Neovascular Macular Degeneration. Phase III Clinical Trial. Sponsored by Regeneron Pharmaceuticals. Principal Investigator. 2007 to present.
2. Infliximab therapy for refractory pediatric uveitis. Retrospective IUMC IRB approved record review and longitudinal study in conjunction with the Pediatric Rheumatology Department at Riley Children's Hospital.
  - a. Poster Presented at ARVO – May 2006, Ft. Lauderdale, Florida.
3. Efficacy of Macugen (Eyeteck Pharmaceuticals) in neovascular macular degeneration-EOP 1003 Study- Principal Investigator
  - a. Phase IIIb clinical trial- recruitment center- trial discontinued 2003.
4. Fluocinolone (envison) intravitreal implant for the management of refractory uveitis. BLP 001 trial. Principal Investigator.
  - a. Phase III clinical trial- recruitment center- 2001 to 2005. Trial Closed.
5. Efficacy of intravitreal triamcinolone in the management of macular edema.
  - a. Poster presented at ARVO- May 2001, Ft. Lauderdale, Florida.
6. Management of cataracts after silicone oil surgery in patients with AIDS.
  - a. Paper presented at ARVO- May 1996. Fort Lauderdale, Florida.