

David Miguel Hinkle, M.D.
Massachusetts Eye Research and Surgery Institution
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Education

8/1992-5/1996 Case Western Reserve University, Cleveland, OH

Bachelor of Science in Biomedical Engineering, cum laude

Provost Scholar, Case Alumni Association Scholar

8/1996-5/2000 West Virginia University School of Medicine, Morgantown, WV

Doctor of Allopathic Medicine

7/2000-6/2001 West Virginia University Hospitals, Morgantown, WV

Intern, Internal Medicine

7/2001-6/2004 Tulane University Health Sciences Center, New Orleans, LA

Resident and Chief Resident, Ophthalmology

7/2006-7/2007 Harvard Medical School, Boston MA

Massachusetts Eye and Ear Infirmary, Boston MA

Massachusetts Eye Research and Surgery Institution, Cambridge MA

Chief Clinical Fellow, Ocular Immunology and Uveitis

Employment

12/2004-6/2006 West Tennessee Eye Care, PC, 657 Skyline Drive, Jackson, TN 38301

10/2004-11/2004 Medical Doctor Associates, 501 Windridge Rd., Clarkesville, GA 30523

Locum Tenens Service to Quality Care for Kids, 107 Darby Shire
Circle, Suite A, Frankfort, KY 40601-2604

7/2007-present Massachusetts Eye Research and Surgery Institution

5 Cambridge Center, 8th Floor, Cambridge, MA

Professional Affiliations

American Academy of Ophthalmology

American Society of Cataract and Refractive Surgery

Association for Research in Vision and Ophthalmology

Contact Lens Association of Ophthalmologists

Massachusetts Medical Society

Hospital Affiliations

Mount Auburn Hospital
330 Mount Auburn Street
Cambridge, MA 02138
Department of Surgery, Active Staff
Massachusetts Eye and Ear Infirmary
243 Charles Street
Boston, MA 02114-3096
Assistant in Ophthalmology, Associate Staff

Medical Licensure

2001 State of Louisiana #25924
2004 State of Tennessee #38987
2004 Commonwealth of Kentucky #39148
2006 Commonwealth of Massachusetts #227620
2007 State of New York # 246550

Awards

2003 Award of Excellence, Outstanding Presentation in Clinical Sciences
38th C.S. O'Brien Professorship and 25th Tulane Eye Alumni Day, June 13,14.

International Ophthalmology

2003 Clínica Peña de Horeb, Cintalapa de Figueroa, Chiapas, Mexico; October 8-11.
2008 Goutami Eye Institute, Rajahmundry, Andhra Pradesh, India; December 21.
Hyderabad Eye Hospital, Hyderabad, Andhra Pradesh, India; December 26.

United States Medical Licensure Exam

Step I June 1998
Step II August 30, 1999
Step III May 30, 2001

American Board of Ophthalmology

Initial Certification: November 6, 2005

Bibliography

1. Macsai MS, Schwartz TL, Hinkle D, Hummel MB, Mulhern MG, Rootman D. Tyrosinemia Type II: Nine Cases of Ocular Signs and Symptoms. *AJO*;2001,132:4:522-527.
2. Hinkle DM, Karcioğlu ZA. Conjunctival Biopsy of Anophthalmic Socket in Sarcoidosis. *OPRS*;2005,21(2):163-164.
3. Hinkle DM. Lid wiper epitheliopathy and dry eye symptoms. *Eye and Contact Lens*. 2006;32(3):160.
4. Fortuna ES, Hinkle D, Foster CS. Management of Anterior Uveitis. *Ophthalmology Management*. 2006;10:10:61-66.
5. Hinkle D, Foster CS. Fungal Scleritis. www.uveitis.org/medical/articles/case/fscleritis.
6. Hinkle DM and Foster CS. Dysfunctional Tear Syndrome. *Contemporary Ophthalmology*; 2007;6:13:1-6.
7. Hinkle DM, Zurakowski D, Ayyala RS. A comparison of the polypropylene plate Ahmed™ glaucoma valve to the silicone plate Ahmed™ glaucoma flexible valve *Eur J Ophthalmol* 2007;17:696–701.
8. Hinkle DM, Foster CS. Autoimmune Inflammatory Vitreoretinal Disease: Pathogenesis, Progression, and Treatment. *Retinal Physician* 2008:19-22.
9. Hinkle DM, Foster CS. Tubulointerstitial nephritis and uveitis syndrome. *Int Ophthalmol Clin*. 2008;48:9-13.

Posters

1. Hinkle DM, Zurakowski D, Ayyala RS. A Comparison of the Polypropylene Plate Ahmed™ Glaucoma Valve to the Silicone Plate Ahmed™ Glaucoma Flexible Valve. *ARVO* 2005.
2. Foster CS, Anzaar F, Jawed N, Hinkle D. Spontaneous Intraocular Lens In-The Bag Dislocation. *ARVO* 2007.
3. Foster CS, Hinkle DM. Long-term outcomes of uveitic cataract extraction. *ARVO* 2008.
4. Hinkle DM, Acevedo SR, Foster CS. Selective laser trabeculoplasty in uveitic glaucoma. *AAO* 2008.

Presentations

1. Hinkle, DM and Karcioğlu, ZA. “A Case of Granulomatous Panuveitis” 37th Annual C.S. O’Brien Professorship and 24th Tulane Eye Day, June 14 2002.

2. Hinkle, DM and Ayyala, RS. "The Effect of LASIK on Corneal Thickness and Intraocular Pressure" 38th Annual C.S. O'Brien Professorship and 25th Tulane Eye Alumni Day, June 13 2003.
3. Hinkle, DM and Karcioglu, ZA. "Random Conjunctival Biopsy of Anophthalmic Socket in Sarcoidosis" American Association of Ophthalmic Pathologists, Anaheim, CA, November 16, 2004.
4. Hinkle, DM and Ayyala, RS. "A Comparison of the AhmedTM Valve with the newer Silicone Plate AhmedTM Flexible Valve" 39th Annual C.S. O'Brien Professorship and 26th Tulane Eye Alumni Day, June 11, 2004.
5. Hinkle, DM. "What's New in Uveitis: Diagnosis" First Annual Massachusetts Eye Research and Surgery Institution Physician Education Conference: What's New in Anterior Segment Disorders October 21, 2006.
6. Hinkle DM and Foster CS. "Tubulointerstitial Nephritis and Uveitis" 17th Annual Fellows' Course. Massachusetts Eye and Ear Infirmary, January 19, 2007.
7. Hinkle DM. "Scleritis and Peripheral Ulcerative Keratitis" 3rd French American Ophthalmology Symposium. June 15, 16 2007. Boston, MA.
8. Hinkle DM. "Uveitic Glaucoma" New England Ophthalmological Society October 19, 2007. Boston, MA.
9. Hinkle, DM. "Blue Yellow Visual Field Testing" Second Annual Massachusetts Eye Research and Surgery Institute Physician Education Conference: What's New in Posterior Segment Disorders, October 20, 2007.
10. Hinkle, DM. "Retinal Nerve Fiber Layer Analysis" Second Annual Massachusetts Eye Research and Surgery Institution Physician Education Conference: What's New in Posterior Segment Disorders, October 20, 2007.
11. Hinkle, DM. "Prevalence of Visual Disability and Blindness: It's a Disgrace!" American Academy of Ophthalmology Uveitis Subspecialty Day, Atlanta GA November 8.

Meetings Attended

- 2001** Tulane University Department of Ophthalmology Basic Science and Ophthalmic Laser Course, New Orleans, LA, July 1-31.
American Academy of Ophthalmology Annual Meeting, New Orleans, LA, November 11-14.
- 2002** New Orleans Academy of Ophthalmology Annual Symposium "Wavefront and Emerging Refractive Technologies" February 22-24.
37th C.S. O'Brien Professorship and 24th Tulane Eye Alumni Day, June 14,15.
CLAO Regional Basic Contact Lens Course, New Orleans, LA November 16.

- Educational Initiatives in AMD and Related Retinal Diseases, New Orleans, LA
December 4.
- 2003** New Orleans Academy of Ophthalmology Annual Symposium “Update on Amblyopia, Strabismus, Cataracts, Oculoplastics, and Refractive Surgery”
February 14-16.
Update on Management of AMD and Related Retinal Diseases, New Orleans, LA
February 15.
38th C.S. O’Brien Professorship and 25th Tulane Eye Alumni Day, June 13,14.
American Association of Ophthalmic Pathologists and American Academy of Ophthalmology Annual Meetings, Anaheim, CA November 15-18.
Refractive Cataract Surgery: Multifocal IOL’s and Limbal Relaxing Incisions,
New Orleans, LA December 6.
- 2004** New Orleans Academy of Ophthalmology Annual Symposium “Updates on Retina, Anterior Segment, Glaucoma, and Neuro-Ophthalmology” February 15-17.
39th C.S. O’Brien Professorship and 26th Tulane Eye Alumni Day, June 11,12.
Glaucoma Subspecialty Day and American Academy of Ophthalmology Annual Meeting, New Orleans, LA October 23-26.
- 2005** Fourth International Congress on Epi-LASIK, LASEK, and Advanced Surface Ablation, Fort Lauderdale, FL April 29,30.
Association for Research in Vision and Ophthalmology Annual Meeting, Fort Lauderdale, FL May 1-5.
American Academy of Ophthalmology Annual Meeting, Chicago, IL October 15-18.
Sociedad Panamericana de Enfermedades Inflammatorias Oculares (SPEIO)
Chicago, IL October 16.
- 2006** First Annual Massachusetts Eye Research and Surgery Institute Physician Education Conference “What’s New in Anterior Segment Disorders” October 21.
American Uveitis Society, Las Vegas, NV November 10.

- American Academy of Ophthalmology Annual Meeting, Las Vegas, NV
November 11-14.
- 2007** 3rd French American Ophthalmology Symposium. Boston, MA June 15, 16.
Second Annual Massachusetts Eye Research and Surgery Institution Physician
Education Conference “What’s New in Posterior Segment Disorders” Cambridge,
MA, October 20.
- New England Ophthalmologic Society Fall Symposium. Boston, MA October 19.
Second Annual Massachusetts Eye Research and Surgery Institution Physician
Education Conference “What’s New in Posterior Segment Disorders” October 20.
- The Cornea Society/Eye Bank of America Association Fall Educational
Symposium New Orleans, LA November 9.
- American Academy of Ophthalmology Annual Meeting, New Orleans, LA
November 10-13.
- 2008** Association for Research in Vision and Ophthalmology Annual Meeting, Fort
Lauderdale, FL April 27-May 1.
- Sutureless Ocular Surface Reconstruction using AmbioGraft™ and Prokera™,
Weston, MA June 5, 2008
- International Symposium on Birdshot Choroidopathy, Cambridge, MA October 4,
2008
- Third Annual Massachusetts Eye Research and Surgery Institution Physician
Education Conference “What’s New in Anterior Segment Disorders” October 20.
- Uveitis Subspecialty Day and American Academy of Ophthalmology Annual
Meeting, Atlanta, GA November 8-11.

Clinical Research Trial Participation

A Multicenter, Randomized, Double-masked, Controlled Study to Evaluate the Safety and Efficacy of an Intravitreal Fluocinolone Acetonide (0.5 or 2 mg) Implant in Patients with Non-Infectious Uveitis Affecting the Posterior Segment of the Eye.
Sponsor: Bausch & Lomb

A Randomized, Double-masked, Placebo Controlled, Parallel Group, Multi Center, Dose ranging Pilot Study of Denufosol Tetrasodium (INS 37217) Intravitreal Injection in Subjects with Uveitis Associated Macular Edema.
Sponsor Inspire Pharmaceuticals

An 8-Week, Multicenter, Masked, Randomized Trial (with an 18-Week Masked Extension) to Assess the Safety and Efficacy of 700 µg and 350 µg Dexamethasone Posterior Segment Drug Delivery System (DEX PS DDS) Applicator System Compared with Sham DEX PS DDS Applicator System in the Treatment of Non Infectious Ocular Inflammation of the Posterior Segment in Patients with Intermediate Uveitis. Sponsor: Allergan

A Phase 2, Double-Blind, Placebo-controlled, Randomized Study to Evaluate the Tolerability, Pharmacokinetics, Pharmacodynamics, and Biologic Activity of MM-093 in Patients with Moderate to Severe Uveitis.
Sponsor Merrimack Pharmaceuticals

A double-masked, placebo-controlled, parallel-group, multi-center, dose-ranging study to assess the efficacy and safety of LX 211 as therapy in subjects with active sight threatening, non-infectious intermediate-, anterior and intermediate-, posterior-, or pan-uveitis. Sponsor Lux Biosciences

A double-masked, placebo-controlled, multi-center, parallel-group, dose-ranging study to assess the efficacy and safety of LX 211 as therapy in subjects with clinically quiescent sight threatening, non-infectious, intermediate-, anterior and intermediate-, posterior-, or pan-uveitis. Sponsor: Lux Biosciences

A double-masked, placebo-controlled, parallel-group, multi-center, dose-ranging study to assess the efficacy and safety of LX 211 as therapy in subjects with active sight threatening, non-infectious, anterior uveitis Sponsor: Lux Biosciences

A Phase 2b Multicenter, Randomized, Double-Masked Study of the Safety and Efficacy of Difluprednate 0.05% Ophthalmic Emulsion Compared to Prednisolone Acetate 1% Ophthalmic Suspension in the Treatment of Endogenous Anterior Uveitis
Sponsor: Sirion Pharmaceuticals

A Randomized, Double-Masked, Placebo-Controlled Evaluation of the Safety and Efficacy of Basiliximab as maintenance therapy in subjects with stable, noninfectious uveitic who undergo tapering of concomitant immunosuppressive medications.
Sponsor: Cerimon Pharmaceuticals

An open label proof of concept study to assess the effects of two AIN457 doses in patients with non-infectious uveitic. Sponsor: Novartis Pharmaceuticals

A Multicenter, single sequence, open-label study to assess the tolerability, safety and efficacy of 2 weeks oral AEB071 300mg twice daily, followed by 6 weeks AEB071 200mg twice daily in the treatment of patients with macular edema associated with

non-infectious intermediate uveitis, posterior uveitis, or panuveitis.
Sponsor: Novartis Pharmaceuticals

A 4-week multi-center, single-masked, randomized, latanoprost-controlled, parallel group study to assess the efficacy, tolerability and safety of RKI983 (0.05% and 0.10%) ophthalmic solution given twice a day versus once daily latanoprost 0.005%, in patients with primary open-angle glaucoma and ocular hypertension.
Sponsor: Novartis Pharmaceuticals

Last updated 12/29/08