

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.



PERSONAL DATA

Private Practice Group:

Southern Vitreoretinal Associates, P.A.
2439 Care Drive
Tallahassee, FL 32308
(850) 942-6700
(850) 656-6693 (Telefax)

EDUCATION AND TRAINING:

Pre-Medical Education:

Luther College
Decorah, Iowa
B.A. Degree, Magna Cum Laude
1974 - 1978

Medical School:

University of Iowa College of Medicine
Iowa City, Iowa
M.D. Degree
1978 - 1982

Postgraduate Education:

The Gundersen Medical Foundation
LaCrosse Lutheran Hospital
LaCrosse, Wisconsin
Rotating Internship
1982 - 1983

The University of Utah
Salt Lake City, Utah
Ocular Pathology Fellowship with David J. Apple, M.D.
1983 - 1983

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

EDUCATION AND TRAINING (cont.):

Postgraduate Education: Pacific Presbyterian Medical Center
San Francisco, California
Residency in Ophthalmology
Department Chairman-Bruce E. Spivey, M.D.
1983 - 1986

The Jules Stein Eye Institute
Los Angeles, California
Fellowship in Vitreous and Retinal Diseases and Surgery
Retina Chief-Allan E. Kreiger, M.D.
1987 - 1989

Moorfields Eye Hospital
London, England
Medical Retina Fellow to Alan C. Bird, M.D., FRCS
1989 - 1991

MEDICAL LICENSURE:

Inactive: State of Utah #0757110013
General Medical Council-London #89/0941
The Regional Commissioner-Duesseldorf, Germany

Active: State of California #C41763
State of Florida #ME 0063569
State of Georgia #36618
State of Alabama #20474

BOARD CERTIFICATION:

Diplomate of the American Board of Ophthalmology 1990

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

HONORS AND AWARDS:

Abe Meyer Fellowship 1987 - 1989

SCIENTIFIC EXHIBITS

Ai E., Singerman L.J., Green W.R., Coonan P., and Steinmetz R.L.
Age-Related Macular Degeneration: Clinical Course, Histopathology, and Treatment.
The American Academy of Ophthalmology Annual Meeting.
San Francisco, CA 1985.

RESEARCH & TEACHING APPOINTMENTS:

1991 - 1992 Oberarzt (Assistant Professor)
University of Essen Eye Hospital
Essen, Germany
Directors: Professor Dr. Th. N. Waubke
Professor Dr. A. Wessing

1992 - 1992 Oberarzt (Assistant Professor)
University of Bonn Eye Hospital
Bonn, Germany
Director: Professor Dr. M. Spitznas

2003 - present Clinical Assistant Professor
Florida State University
School of Medicine

1988 The Third Annual Ocular Oncology Course.
Steinmetz, R.L.
The Jules Stein Eye Institute.
Choroidal Hemangioma: Diagnosis and Management.
Los Angeles, CA.

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

RESEARCH & TEACHING APPOINTMENTS (cont.):

1992 The 27th Annual Essen Education for Ophthalmologists.
Wessing A., Steinmetz R.L., and Pauleikhoff D.
Indications for Fluorescein Angiography. Essen, Germany



MEMBERSHIPS:

1990 Fellow of the American Academy of Ophthalmology
1993 American Medical Association
1997 Vitreous Society
1998 Florida Society of Ophthalmology
2005 The Retina Society

HOSPITAL AFFILIATIONS:

1994 Tallahassee Memorial Hospital
Full-time Active Staff
1994 Tallahassee Regional Medical Center
Courtesy Staff
1994 Phoebe Putney Memorial Hospital, Albany, GA
Courtesy Staff

PRESENTATIONS:

-  Furlong R.C., Boldy K.L., Holland G.N., Steinmetz R.L., and Foos R.Y.
"Uveodermatologic Syndrome in Dogs: A Model of Vogt-Koyanagi-Harada Syndrome".
The Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting.
Sarasota, FL 1989. Invest Ophthalmol Vis Sci (suppl) 30 (1990): 86.
-  Steinmetz R.L., Polkinghorne P.C., Fitzke F.W., Kemp C.M., and Bird A.C.
"Abnormal Dark Adaptation and Rhodopsin Kinetics in Sorsby's Fundus Dystrophy".
The ARVO Annual Meeting.
Sarasota, FL 1990. Invest Ophthalmol Vis Sci (suppl) 31 (1990): 413.

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

PRESENTATIONS (cont.):

- ③ Steinmetz, R.L., Grizzard W.S., Hammer M.H..
"Vitreotomy for Diabetic Traction Retinal Detachment Using the Multiport Illumination System" (*poster*).
The American Academy of Ophthalmology (AAO) Annual Meeting.
Dallas, TX 2000.
- ③ Brooks H.L., Caballero S., Newell, C.K., Steinmetz R.L., Watson D., Grant MB.
"Assessment of Triamcinolone Treatment for Neovascular Glaucoma" (*poster*).
The ARVO Annual Meeting.
Ft. Lauderdale, FL 2004. Invest Ophthalmol Vis Sci.
- ③ Steinmetz R.L.
Acute Retinal Necrosis Syndrome: The UCLA Experience (*paper*).
The Barkan Association Alumni Day. San Francisco, CA 1988.
- ③ Steinmetz R.L., Hanscomb T.A., Bundy K., and Diddie KR.
Pneumatic Retinopexy: An Analysis of a Series (*paper*).
The Retina Society. Philadelphia, PA 1988.
- ③ Boldy K.L., Furlong R.C., Holland G.N., Steinmetz R.L., and Foos R.Y.
Uveodermatologic Syndrome in Dogs: A Model of Vogt-Koyanagi-Harada Syndrome (*paper*).
The Combined Meeting of the American Uveitis and Veterinary Ophthalmologic Societies.
Las Vegas, NV 1988.
- ③ Steinmetz R.L., Chen J.C., Fitzke F.W., and Bird A.C.
The Long-Term Effects of Acetazolamide in a Patient with Retinitis Pigmentosa (*paper*).
The Nineteenth Annual Cambridge Ophthalmological Symposium.
Cambridge, England 1989.
- ③ Steinmetz R.L., Walker D., Fitzke F.W., and Bird A.C.
Prolonged Dark Adaptation in Patients with Age-Related Macular Degeneration (*paper*).
The ARVO Annual Meeting. Sarasota, FL 1991.
Invest Ophthalmol Vis Sci (suppl) 32 (1991):711.
The 4th Annual Meeting of the (German) Retina Society.
Tubingen, Germany 1991.

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.




PRESENTATIONS (cont.):

- ③ Pauleikhoff D., Steinmetz R.L., Marshall J., Sheraidah G., Wessing A., and BPird A.C. Determinants of Fluorescence of Deposits in Bruch's Membrane in Age-Related Maculopathy (*paper*).
The ARVO Annual Meeting. Sarasota, FL 1991.
Invest Ophthalmol Vis Sci (suppl) 32 (1991):711.
- ③ Steinmetz R. L. and Brooks H.L.
Laser Photocoagulation to the Ridge in Threshold Retinopathy of Prematurity (*paper*).
The American Academy of Ophthalmology Annual Meeting. Atlanta, GA 1995.
- ③ Steinmetz R.L.
Using the Multiport Illumination System (MIS) with Wide-Angle Viewing Systems (*paper*).
The Florida Society of Ophthalmology Annual Meeting. Lake Buena Vista, FL 1998.
- ③ Steinmetz R.L.
Management of Dislocated Posterior Chamber Intraocular Lenses (*paper*).
The Florida Society of Ophthalmology Annual Meeting. Amelia Island, FL 2000.
- ③ Steinmetz R.L.
Case Presentation: Undiagnosed Choroidopathy (*paper*).
The Florida Society of Ophthalmology Annual Meeting. Palm Beach, FL 2001.
- ③ Brooks H.L., Steinmetz, R.L., Newell, C.K.
Repair of Retinal Detachment and Proliferative Vitreoretinopathy With and Without Internal Limiting Membrane Peeling (*paper*).
Retina Congress, (the combined meeting of the Vitreous Society and the Retina Society). San Francisco, CA 2002.
- ③ Brooks H.L., Newell C.K., Steinmetz R.L., Fortin J., Caballero S., Grant M. B.
Vitreous Levels of VEGF and SDF-1 in Patients with Diabetic Retinopathy (*paper*).
The ARVO Annual Meeting. Ft. Lauderdale, FL 2003.
Invest Ophthalmol Vis Sci (suppl) (2003): 178.

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

PRESENTATIONS (cont.):

-  Steinmetz R.L.
A Clear View of Diabetic Retinopathy (*paper*).
Update on Diabetes and Vascular Disease Annual Conference for the Capital Medical Society. Tallahassee, FL 2004.
-  Steinmetz RL.
Macular Pucker Diagnosis and Management (*paper*).
Georgia Optometric Association. Destin, FL 2005.
-  Koch F.H.J., Steinmetz R.L., Boeker T.H., and Spitznas M.
Advantages of the Multiport Illumination System (MIS) in Vitreous Surgery for Proliferative Diabetic Retinopathy (*video*).
The Annual Meeting of the Bavarian Ophthalmologists. Regensburg, Germany 1992.
The Vitreous Society Annual Meeting. Laguna Niguel, California 1992.
The Vitreoretinal Frontier Meeting. Dallas, Texas 1992.

PUBLICATIONS:

Contributions to Textbook:

Apple D.J., and Rabb M.J.

Third Revised Edition: Clinical Applications of Ocular Pathology: A Text and Stereoatlas.
C.V. Mosby Co.: St. Louis, MO 1984.

Journal Articles:

Apple DJ, Craythorn JM, Reidy JJ, Steinmetz RL, Brady SE, and Bohart WA.

"Malignant transformation of an optic nerve melanocytoma."

Can J Ophthalmol 1984; 119: 320.

Mamalis N, Apple DJ, Notz RG, Steinmetz RL, Loftfield K, and Olson RJ.

"Phacoanaphylactic endophthalmitis following ECCE and IOL implantation." (Guest editorial)

Am Intraocular Implant Soc J (1984); 10: 423-424.

Apple DJ, Mamalis N, Steinmetz RL, Loftfield K, Crandall AS, and Olson RJ

"Phacoanaphylactic endophthalmitis associated with extracapsular cataract extraction and posterior chamber intraocular lens."

Arch Ophthalmol 1984; 102: 1528-1532.

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

PUBLICATIONS (cont.):

Reidy JJ, Apple DJ, Steinmetz RL, Craythorn JM, Loftfield K, Gieser SC, and Brady SE.
"Melanocytoma: Nomenclature, pathogenesis, natural history, and treatment."
Surv Ophthalmol 1985; 29: 319-327.

Ai E, and Steinmetz RL
"Aging and the retina."
Geriatr Ophthalmol 1987; 3: 8-11.

Steinmetz RL, Kreiger AE, and Sidikaro Y.
"Pretvitreous space gas sequestration during pneumatic retinopexy." (Letter)
Am J Ophthalmol 1989; 107: 191-192.

Steinmetz RL, Masket S, and Sidikaro Y.
"The successful removal of a subretinal cysticercus by pars plana vitrectomy."
Retina 1989; 9: 276-280.

Steinmetz RL, Straatsma BR, and Rubin ML.
"Posterior vitreous cyst."
Am J Ophthalmol 1990; 109: 295-297.

Steinmetz RL, Straatsma BR, Rubin ML.
"Posterior vitreous cyst." (Correspondence)
Am J Ophthalmol 1990; 110: 326.

Steinmetz RL, Garner A, Maguire JI, and Bird AC
"Histopathology of incipient fundus flavimaculatus."
Ophthalmol 1991; 98: 953-956.

Steinmetz RL, Fitzke FW, and Bird AC.
"Treatment of cystoid macular edema with acetazolamide in a patient with
serpiginous choroidopathy."
Retina 1991; 11:412-415.

Steinmetz RL, Polkinghorne PC, Fitzke FW, Kemp CM, and Bird AC.
"Abnormal dark adaptation and rhodopsin kinetics in Sorsby's fundus dystrophy."
Invest Ophthalmol Vis Sci 1992; 33:1633-1636.

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

PUBLICATIONS (cont.):

Boeker T, Feng C, and Steinmetz RL.

“Refractive error and choroidal perfusion characteristics in patients with age-related macular degeneration and subretinal neovascularization.”

German J Ophthalmol 1993; 2: 10-13.

Brockmeyer NH, Hengge UR, Mertins L, Malessa R, Steinmetz R, Gooss M.

“Foscarnet treatment in various cytomegalovirus infections”.

Int J Clin Pharmacol Ther Toxicol 1993 Apr; 31(4): 204-7.

Sheraidah G, Steinmetz RL, Maguire JI, Pauleikhoff D, Marshall J., and Bird AC.

“Correlation between lipids extracted from Bruch’s membrane and age.”

Ophthalmol 1993; 100: 47-51.

Steinmetz RL, Haimovici R, Jubb C, Fitzke FW, and Bird AC.

“Symptomatic abnormalities of dark adaptation in patients with age-related Bruch’s membrane change.”

Brit J Ophthalmol 1993;77:549-554.

Koch FHJ, Schmidt H, Monks T, Blumenroeder S, Moeller G, Haller A, and Steinmetz RL.

“Multiport illumination system (MIS) for vitreous surgery: A quantitative analysis of its retinal irradiance and spectral properties.”

Am J Ophthalmol 1993;116:489-496.

Koch FHJ, Schmidt H, Monks T, Blumenroeder S, Moeller G, Haller A, and Steinmetz RL.

“Multiport illumination system (MIS) for vitreous surgery.” (Correspondence)

Am J Ophthalmol 1994; 117:682-683.

Boeker T and Steinmetz RL.

“Hyperopia and choroidal neovascularization.” (Correspondence)

Ophthalmol 1994; 101:972.

Steinmetz RL, and Brooks HL Jr.

“Diode laser photocoagulation to the ridge and peripheral avascular retina in threshold retinopathy of prematurity”.

Retina 2002;22:48-52.

CURRICULUM VITAE

ROBERT LADD STEINMETZ, M.D.

PUBLICATIONS (cont.):

Steinmetz RL, Grizzard WS, and Hammer MH.

“Vitreotomy for diabetic traction retinal detachment using the multipoint illumination system”.

Ophthalmol 2002;109:2303-2307.

Steinmetz RL and Brooks HL Jr.

“Diode laser photocoagulation to the ridge and peripheral avascular retina in threshold retinopathy of prematurity”. (Correspondence)

Retina 2003;23:127.

Steinmetz RL, Brooks HL Jr, and Newell CK.

“Management of posteriorly dislocated posterior chamber intraocular lenses with vitrectomy and pars plana removal”.

Retina 2004;24:556-559.

HL Brooks Jr MD, CK Newell MD, RL Steinmetz MD, D Watson BS, CRA, CDA, MS Segal MD, JK Harrison PhD, EW Scott PhD and MB Grant MD.

“Vitreous levels of VEGF and SDF-1 in patients with diabetic retinopathy and cystoid macular edema”.

Arch Ophthalmol 2004;122:1801-1807.

Steinmetz RL.

“Management of posteriorly dislocated posterior chamber intraocular lenses with vitrectomy and pars plana removal”. (Correspondence)

Retina 2005;25:385-386

ACCEPTED FOR PUBLICATION:

Newell CK, Steinmetz RL, Brooks HL Jr.

“Chronic postoperative endophthalmitis caused by *Bipolaris Australiensis*”.

Retina