

## **CURRICULUM VITAE**

**Thomas S. K. Chi, M.D.**

### **Office: Ohio Eye Care Consultants, LLC.**

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Medina, Ohio 44256  
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1 Park Centre  
1 Park Centre Dr., Suite 106  
Wadsworth, Ohio 44281  
(330) 334-1300

### **PROFESSIONAL EXPERIENCE:**

#### **OHIO EYE CARE CONSULTANTS, LLC**

Medical Director/ Owner  
Medina, Ohio 44256  
July 1994 – Present

#### **MASSACHUSETTS EYE & EAR INFIRMARY, HARVARD MEDICAL SCHOOL**

Fellowship: Glaucoma  
Boston, Mass. July 1994

#### **NEW YORK EYE & EAR INFORMARY**

Ophthalmology Residency  
New York, New York June 1993

#### **MIRIAM HOSPITAL, BROWN UNIVERSITY**

Medicine Internship  
Providence, Rhode Island June 1990

### **EDUCATION**

#### **NEW YORK UNIVERSITY SCHOOL OF MEDICINE**

New York, New York  
Doctor of Medicine May 1989

#### **YALE UNIVERSTIY**

New Haven, Connecticut  
B.A. May 1985 cum laude Sigma XI  
Major: Molecular Biophysics and Biochemistry

### **HOSPITAL APPOINTMENTS**

Medina General Hospital  
Medina, Ohio Sept. 1994 – Present

Wadsworth General Hospital  
Wadsworth, Ohio Sept. 1994 - Present

Akron General Hospital  
Akron, Ohio Feb. 1995 - Present

Akron City Hospital  
Akron, Ohio Sept. 1996 – Present

University Hospital  
@ Case Western Reserve  
Cleveland, Ohio April 1996 – Present

Fireland hospital  
Sandusky, Ohio June 1999- Present

## **FACULTY APPOINTMENTS**

**University Hospitals**  
**@ Case Western Reserve Medical School**  
Assistant Clinical Professor  
Cleveland, Ohio April 1996 - Present

**Massachusetts Eye & Ear Infirmary,**  
**Harvard Medical School**  
Assistant in Ophthalmology  
Boston, Mass. Jun. 1994

## **PUBLICATIONS**

Chi TSK, Berris RR, Netland PA: Holmium laser sclerostomy via corneal approach with Transconjunctival Mitomycin-C in rabbits. *Ophthalmic surgery* 1995;26:353-357

Chi TSK, Netland PA: Angle-Recession Glaucoma. *International Ophthalmology clinics* 1995;35:117-126

Chi T, Ritch R, Stickler D, Pitman B, Tsai C, Hsieh FY: Racial differences in optic nerve Head parameters. *Archives of Ophthalmology* 1989;107:836-839

Chi T, Cone RE: Cell sorting of lymphocyte subpopulations by Biotinylated antibody And Avidin Sepharose heads. *Journal of Experimental Pathology* 1985;2:165-169

Tello C, Chi T, Shepps G, Liebmann J, Ritch R: Ultrasound Biomicroscopy in Pseudophakic Malignant Glaucoma *Ophthalmology* 1993;100:1330-1334

Grayson D, Chi T, Liebmann JM, Ritch R: Initial argon laser trabeculoplasty to the Inferior vs superior half of the trabecular meshwork. *Archives of Ophthalmology* 1994;112:446-447

Tsai C, Ritch R, Schwartz B, Lee SS, Miller NR, Chi T, Hsieh FY: Optic nerve head and Nerve fiber layer in Alzheimer's disease. *Archives of Ophthalmology* 1991;109:199-204

Tsai C, Ritch R, Shin D, Wan J, Chi T,: Age-related decline of disc rim area in visually Normal subjects. *Ophthalmology* 1992;99:29-35

Chi TSK, Shingleton BJ: Combined glaucoma-cataract surgery. *Review of Ophthalmology* 1994;1:81

## ABSTRACTS & PRESENTATIONS (National meetings)

Kanellopoulos AJ, Chi T, Bellows AR: Treatment of retracted and obstructed glaucoma implant tube by surgical splicing. *Ophthalmology* 103 (suppl): 147,1996

Grayson D, Chi T, Tello C, Liebmann J, Ritch R: Analysis of cataract wound Construction with the ultrasound biomicroscopy. *Ophthalmology* 101 (suppl):123, 1994

Chi TSK, Berrios RR, Netland PA: Holmium laser sclerostomy via corneal approach With adjuvant transconjunctival Mitomycin\_c in rabbits. *Investigative Ophthalmology And Visual Science*, 35 (suppl): 3765, 1994

Berrios RR, Chi TSK, Netland PA; Variation of optic nerve head topography Measurements during the cardiac cycle. *Investigative Ophthalmology and Visual Science*, 35 (suppl): 432, 1994

Chi T, Ritch R, Tsai C, Spector S, Dunn m: Racial differences in optic nerve head Parameters. *Investigative Ophthalmology and Visual Science*, 29 (suppl): 274, 1998

Tsai C, Ritch R, Davidson M, Chi T, Maranan L, Spector S, Dunn MW: Optic nerve Head parameters in Alzheimer's disease. *Investigative Ophthalmology and Visual Science*, 29 (suppl): 46, 1988

Chi T, Grayson D, Scharf B, Liebmann J, Ritch R: Ab-interno filtration using an Automated trephine. *Investigative Ophthalmology and Visual Science*, 33 (suppl): 2886, 1992

Scharf B, Chi T, Grayson D, Ritch R, Liebmann J: Argon Laser Trabeculoplasty for Angle-recession glaucoma. *Investigative Ophthalmology and visual Science*, 33 (suppl):2343, 1992

Abundo G, Chi T, Grayson D, Liebmann J, Ritch R: Internal trephination with adjunctive 5 Fluorouracil for open-angle glaucoma. *Ophthalmology*, 99 (suppl):103, 1992

Tsai, C, Ritch R, Shin D, Wan JY, Chi T: Age-related decline of disc rim area in normal Subjects. *Ophthalmology*, 98 (suppl):109, 1991.

Chi T, Grayson D, Potash S, Tello C, Liebmann J, Ritch R: High resolution ultrasound Biomicroscopy of filtration blebs. *Investigative Ophthalmology and visual Science*, 34 (suupl):733, 1993

Scharf B, Chi T, Seedor J, Tello C, Koplín R, Liebmann J, Grayson D, Ritch R: High Frequency ultrasound imaging of the anterior segment following intraocular lens Implation. *Investigative Ophthalmology and Visual Science*, 34 (suppl):885, 1993

Seedor J, Scharf B, Chi T, Tello C, Koplín R, Liebmann J, Grayson D, Ritch R: Biometric measurement of anterior chamber depth in pseudophakes by high frequency Ultrasonography. *Investigative Ophthalmology and Visual Science*, 34 (suppl):885, 1993

Grayson D, Chi T, Liebmann J, Ritch R: Superior versus inferior trabeculoplasty. *Investigative Ophthalmology and Visual Science*, 34 (suppl):1387, 1993

Abundo G, Chi T, Seedor J, Potash S, Tello C, Koplín R, Liebmann J, Ritch R:  
Ultrasound biomicroscopy imaging of complications following cataract surgery.  
Investigative Ophthalmology and visual Science, 34 (suppl):1384, 1993

Hagadus R, Grayson D, Chi T: Topical heparin after trabeculectomy: a pilot study of a  
New antifibroblastic agent. Investigative Ophthalmology and Visual Science, 34 (suppl):  
729, 1993

Tsai CS, Ritch R, Shin DH, Wan JY, Chi, T: Age-related decline of disc rim area in  
Normal subjects. Ophthalmology, 98 (suppl):108, 1991.

Tsai C, Ritch R, Davidson M, Chi T, Maranan L, Spector S, Dunn, M: Optic nerve head  
Parameters in Alzheimer's disease. Investigative Ophthalmology and Visual Science, 29  
(suppl):46, 1988

### **ABSTRACT & PRESENTATION (Local meetings)**

Chi, T: Glaucoma Implant procedure. Cleveland Ophthalmology Society, October, 2002

Chi, T: Treatment of the failing bleb. Update for the comprehensive ophthalmologist,  
Case Western Reserve University. April, 2002

Chi, T: Glaucoma management in the cataract patients. Cleveland ophthalmology  
society, October, 2000

Chi, T: Management of the failing bleb. Cleveland ophthalmology society, October  
1996

Chi, T: Combined glaucoma and cataract surgery. Update for the comprehensive  
ophthalmologist, Case Western Reserve University. May, 1996

Chi, T: Traumatic Glaucoma. Cleveland ophthalmology society, October, 1994

Chi, T: Angle-recession glaucoma. Management of ocular and orbital trauma.  
Massachusetts Eye & Ear infirmary, January, 1994

### **LICENSURE**

Ohio  
Massachusetts (Inactive)

### **CERTIFICATION**

American Board of Ophthalmology, May 1995, Recertified, May 2005