CURRICULUM VITAE

David Robbins Tien, M.D.

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Business Telephone Number:

(401) 444-7008

Business Fax Number:

(401) 444-4862

Electronic Mail Address:

rtien@Lifespan.org drtien1234@gmail.com

EDUCATION

Undergraduate Michigan State University,

Political Theory B.A. 1978

Phi Beta Kappa

Top Twenty Scholar-Athlete Award

Varsity Letter in Tennis Athletic Scholarship

Medical School The University of Michigan Medical School

1979-1983 MD 1983

Other Advanced Degrees: Peking University, Beijing, China

1978-1979

Certificate of Advanced Study 1979

POSTGRADUATE TRAINING

Residency

Presbyterian University of Pennsylvania Medical Center, Philadelphia, PA, Flexible Internship 1983-1984

New York University Medical Center 550 1st Ave., New York, NY 10016 Post-graduate years 2-4 in Ophthalmology July 1, 1986 – June 30, 1989

Fellowship

Manhattan Eye, Ear and Throat Hospital 210 East 64th Street, New York, NY 10021 Post-graduate year 5 Pediatric Ophthalmology and Strabismus 1989-1990

POSTGRADUATE HONORS AND AWARDS

Chief Resident in Ophthalmology New York University Medical Center 1988-1989

Gershowitz Fellow in Pediatric Ophthalmology and Strabismus 1989-1990

H. Frederick Stephens Award for Outstanding Teaching Rhode Island Hospital 1994

Lifespan/Rhode Island Hospital Award for Outstanding Commitment to Resident Education 2002 Top Doctor

Rhode Island Monthly poll

1998

2000

2002

2008

2018

American Association for Pediatric Ophthalmology and Strabismus, Honor Award, 2012

International Gold Medal Award of The Chinese Ophthalmological Society, 2012

Visiting Professor, Tianjin Eye Hospital, September 21-25, 2010

Visiting Professor, Peking University Eye Center February 2012 – May 2012

Member – Board of Advisors Sagguru Netra Chikitsalaya Schientific Club SHRI Sadguru Seva Sangh Trust July, 2016

MILITARY SERVICE

Staff physician National Health Service Corps General Practice, Puerto Rico 1984-1986

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Diplomate

American Board of Ophthalmology

1991

Diplomate

National Board of Medical Examiners

1984

Rhode Island Medical License - #7784

New York Medical License - #166436

Massachusetts Medical License - #73167

Puerto Rico Medical License - #7630

ACADEMIC APPOINTMENTS

Clinical Associate Professor of Surgery

Brown Medical School

7/1/03 - present

HOSPITAL APPOINTMENTS

Director of Ophthalmology

Hasbro Children's Hospital

1994 - 2012

Attending Surgeon Rhode Island Hospital,

1990 - present

Attending Ophthalmologist Women & Infants Hospital

1992 - present

Attending Surgeon The Miriam Hospital,

1990 - 1999

OTHER APPOINTMENTS

Scientific Reviewer

Journal of Ophthalmology

2013

Scientific Reviewer

British Journal of Ophthalmology

2008

Scientific reviewer

American Journal of Ophthalmology

2006

Scientific reviewer

Journal of the American Association for Pediatric Ophthalmology and Strabismus

2004 - present

Scientific reviewer

Journal of Pediatric Ophthalmology and Strabismus 1998 - present

Founding Member and Operations Subcommittee Member Pediatric Eye Disease Investigator Group 2000 – 2012

Pediatric Eye Disease Investigator Group Nasolacrimal Duct Obstruction Protocols Steering Committee (paid position) 2004-2011

HOSPTIAL COMMITTEES

Pediatric Surgery Committee Hasbro Children's Hospital 1998 – 2004

MEMBERSHIP IN SOCIETIES

American Academy of Ophthalmology Fellow, 1991

American Association for Pediatric Ophthalmology and Strabismus

Fellow, 1994
Member, Public Information
Committee
1996 – 1999
Member, International Affairs
Committee
2001 – 2008
Vice-Chair
2008 – 2011
Chair

2011 -2015

Chair of subcommittee on International Fellowship Development 2005

International Pediatric Ophthalmology and Strabismus Council, founding member 2012

Vision Screening Committee, Chair 2012-2013

International Strabismological Association Fellow, 1995 - present

Rhode Island Society of Eye Physicians and Surgeons Member 1992 – present

ORIGINAL PUBLICATIONS IN PEER REVIEWED JOURNALS

- 1. Large Cell Lymphoma of the Orbit. Letter to the Editor. Tien, D.R. *Ophthalmology*, April 1991
- 2. Aberrant Innervational Pattern in Duane's Syndrome Type II Without Globe Retraction. Gross, S.T., Tien, D.R., Breinin, G. *Am J Ophthalmology* 117:348-351, 1994
- 3. Six Eye Signs in Children With Life-Threatening Implications. Tien, D.R. *Rhode Island Medicine* 78 (12):342-345, 1995
- 4. The Natural History of Infantile Esotropia During the First Six Months of Life. Tien, D.R. *J Am Assoc Pediatric Ophthalmology Strabismus*, 2 (6):325-328, 1998
- 5. Atypical Chorioretinitis as a Very Early Presentation of Subacute Sclerosing Panencephalitis. Caruso, J., Gascon, G., Tien, D.R. *J Pediatric Ophthalmology Strabismus* 37 (2), 2000
- 6. The role of the dilated fundus exam in cases of child abuse: Does Every Patient Need One? Welcome, B, Tien DR, Tsiaras, W *Ophthalmology and Visual Science* (Suppl) 2000;41(#4):5931
- 7. The Clinical Spectrum of Early-Onset Esotropia: Experience of the Congenital Esotropia. Tien, D.R., Pediatric Eye Disease Investigator Group. *Am J Ophthalmology*, 5002;133:102-108.
- 8. The Clinical Profile of Moderate Amblyopia in Children Younger Than Seven Years. Tien, D.R., Pediatric Eye Disease Investigator Group. *Arch Ophthalmology* 120:281-287, 2002

- 9. A Randomized Trial of Atropine Versus Patching for Treatment of Moderate Amblyopia in Children. Tien, D.R. The Pediatric Eye Disease Investigator Group. *Arch Ophthalmology* 120(3), 2002
- 10. A Randomized Trial of Patching Regimens for Treatment of Moderate Amblyopia in Children. Tien, D.R. The Pediatric Eye Disease Investigator Group. *Archives of Ophthalmology*, 2003; 121: 603-11
- 11. A Comparison of Atropine and Patching Treatments for Moderate Amblyopia by Patient Age, Cause Of Amblyopia, Depth of Amblyopia and other Factors, Tien, D.R. The Pediatric Eye Disease Investigator Group. *Ophthalmology*, Vol. 110, No. 8, August, 2003, pp. 1632-1637
- 12. Patching Regimens for Treatment of Severe Amblyopia in Children, The Pediatric Eye Disease Investigator Group. *Ophthalmology*, Vol. No. 11, Nov., 2003, pp. 2075-2087
- 13. Impact of Patching and Atropine Treatment on the Child and Family in the Amblyopia Treatment Study, The Pediatric Eye Disease Investigator Group, *Arch Ophthalmology*, 2003;121:1626-1632
- 14. The Course of Moderate Amblyopia Treatment with Atropine in Children: Experience of the Amblyopia Treatment Study, The Pediatric Eye Disease Investigator Group, *Am J Ophthalmology*, 2003;136:630-639
- 15. The Course of Moderate Amblyopia Treated with Patching in Children: Experience of the Amblyopia Treatment Study, The Pediatric Eye Disease Investigator Group, *Am J Ophthalmology*, 2003;136:620-629
- 16. Pediatric Eye Disease Investigator Group. Two-Year Follow-up of a 6-Month Randomized Trial of Atropine vs Patching for Treatment of Moderate Amblyopia in Children. *Arch Ophthalmol* 2005; 123:149-157
- 17. Balloon Dilation of the Nasolacrimal Duct after Failed Probing for Congenital Nasolacrimal Duct Obstruction, Tien, D.R., Young, D., *Journal of American Association for Pediatric Ophthalmology and Strabismus*, Volume 10, No. 5, October 2005
- 18. Balloon Dilation of the Nasolacrimal Duct after Failed Probing for Congenital Nasolacrimal Duct Obstruction, Tien, D.R., Young, D., *Journal of American Association for Pediatric Ophthalmology and Strabismus*, Volume 10, No. 5, October 2005
- 19. Pediatric Eye Disease Investigator Group. The effect of Amblyopa Therapy on Ocular Alignment. J *AAPOS* 2005; 9:542-45

- 20. Pediatric Eye Disease Investigator Group. The effect on refractive error of unilateral atropine as compared with patching for the treatment of amblyopia. *J AAPOS* 2006;11:300-02
- 21. A Symptom Survey and Quality of Life Questionnaire for Nasolacrimal Duct Obstruction in Children, Holmes, Jonathan M., Leske, David A., Cole, Stephen R., Chandler, Danielle L., Repka, Michael X., Silbert, David I., Tien, David Robbins., Bradley, Elizabeth., Sala, Nicholas A., Levin, Erika M., Hoover, Darron L., Klimek, Deborah L., Mohney, Brian G., Laby, Daniel M., Lee, Katherine A., Enzenhauer, Robert Bacal, Darron A., Mills, Monte, Beck, Roy A., for the Pediatric Eye Disease Investigator Group. *Ophthalmology*, 2006; 113(9): 1675-80
- 22. Bilateral Congenital Lacrimal Sac Fistulae in a Patient with Ectrodactyly-Ectodermal Dysplasia-Clefting Syndrome, Tien, Alexandra M., Tien, David Robbins., *Journal of AAPOS*, Volume 10, Number 6, December 2006, pp. 577-78
- 23. Pediatric Eye Disease Investigator Group. Primary treatment of nasolacrimal duct obstruction with probing in children younger than 4 years. *Ophthalmology* 2008;115:577-84
- 24. Pediatric Eye Disease Investigator Group. Primary treatment of nasolacrimal duct obstruction with balloon catheter dilation in children less than 4 years old. *J AAPOS* 2008;12:451-5
- 25. Pediatric Eye Disease Investigator Group. Primary treatment of nasolacrimal duct obstruction with nasolacrimal duct intubation in children less than 4 years old. J *AAPOS* 2008;12:445-50
- 26. Pediatric Eye Disease Investigator Group. Cost-effectiveness of 2 approaches to managing nasolacrimal duct obstruction in infants. *Arch Ophthalmology* 129 May 2009: 603-09
- 27. Case Report: Orbital Dermoid with a Draining Fistula. Tien, AM., Tien, DR. *Journal of Pediatric Ophthalmology and Strabismus*, Jun 25, 2009
- 28. Wallace DK, Lazar EL, Melia M, et al on behalf of the Pediatric Eye Disease Investigator Group. Stereoacuity in children with anisometropic amblyopia. *J AAPOS* 2011,15(5):455-61. PMID: 22108357
- 29. Pediatric Eye Disease Investigator Group. Resolution of Congenital Nasolacrimal Duct Obstruction with Nonsurgical Management. *Arch Ophthalmology* 130:730-34
- 30. Pediatric Eye Disease Investigator Group. A Randomized Trial Comparing the Cost-effectiveness of 2 Approaches for Treating Unilateral Nasolacrimal Duct Obstruction. *Archives of Ophthalmology*130:1525-33

- 31. Congenital Fourth Nerve Palsy. Scott Olitsky, Mitchell Strominger, David Robbins Tien, *Journal of Pediatric Ophthalmology and Strabismus*, Jan/Feb 2012, Vol. 48-Issue 1:6-9
- 32. Contrast Sensitivity Following Amblyopia Treatment in Children, *American Journal of Ophthalmology*
- 33. Managing a Case of Hypotropia With a Positive Traction Test. Tien, DR, Weaver, DT, *Journal of Pediatric Ophthalmology and Strabismus*, Vol 50, No. 1
- 34. Pediatric Eye Disease Investigator Group. Atropine vs. Patching for Treatment of Moderate Amblyopia. *JAMA Ophthalmology* Vol 132, No 7:799-805
- 35. Response to Video on Pulsatile Proptosis, *Rhode Island Medical Journal* Oct 15:11
- 36. Chinese origin of the term Pagoda: Ling Sicheng's proposed etymology
- 37. Pedunculated Epibulbar Osseous Choristoma in a Newborn, *The Journal of Pediatrics* 8/1/16 Vol 175, 233:233
- 38. Posterior anchoring of the inferior oblique for small angle hypertropia with inferior oblique muscle overaction, *J AAPOS*, Volume 21, Issue 4, page e27
- 39. Inferior Oblique Belly Transposition for Small Angle Hypertropia with Inferior Oblique Overaction: A Pilot Study, *Journal of Pediatric Ophthalmology and Strabismus*, 2017 October 9, 1-4
- 40. Inferior Oblique Belly Transposition for V Pattern Strabismus, *Strabismus* 2019 December 18:1-5

BOOK CHAPTERS

- 1. Ferri's Clinical Advisors, editions 2017, 2018, 2019, 2020: Amblyopia
- 2. Ibid, Strabismus

OTHER NON-PEER REVIEWED PUBLICATIONS

1. Not just kid's stuff anymore. Tien, D.R. Ophthalmology Management 3(1):24, 1999.

- 2. Vision, lazy eyes and crossed eyes. Tien, D.R. Children and Infants 2(4),1995.
- 3. Vision Screening Guidelines for School Nurses. Tien, D.R. Revised Edition, 1992.
- 4. The Veterans' Administration's Management of AIDS Patients. Tien, D.R. The *Medical Tribune*, October 1988.

POSTERS

1. The Influence of Hemispheric Dominance on the Propensity to Amblyopia. Zervos, A., Tien, D.R. Poster, Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1998.

INVITED PRESENTATIONS

- 1. The effect of inferior oblique anteriorization on the vertical position of the eye. 16th Annual Meeting of the American Association for Pediatric Ophthalmology and Strabismus, Lake George, New York, August 2, 1990 (National).
- 2. Topics in pediatric ophthalmology. Pediatric Grand Rounds, Rhode Island Hospital, Providence, RI August 1991.
- 3. Vertical deviations of the eye. Beijing Hospital, Beijing, China, March, 1992 (international).
- 4. Paralytic strabismus. Beijing Hospital, Beijing, China, March 1992 (international).
- 5. Esotropia and exotropia in childhood. Pediatric Grand Rounds, Rhode Island Hospital, Providence, RI, October 15, 1993.
- 6. Corneal opacities in the newborn. Perinatal Management Conference, Women and Infants Hospital, Providence, RI, December, 1993.
- 7. Retinopathy of prematurity. Perinatal Management Conference, Women and Infants Hospital, Providence, RI, September 7, 1994.

- 8. Inferior oblique weakening procedures. Uppsala, Sweden, October 16, 1994 (international).
- 9. Nystagmus. Neuro-ophthalmology Conference, Rhode Island Hospital, Providence, RI, December, 1994.
- 10. Visual development and amblyopia. Department of Plastic Surgery, Craniofacial Conference, Rhode Island Hospital, Providence, RI, March 1, 1995.
- 11. The eye in infancy and the new American Academy of Pediatrics Guidelines for Vision Screening. Annual Meeting of the American Academy of Pediatrics, Rhode Island Chapter, Narragansett, RI, September 28, 1995 (regional).
- 12. Adult strabismus. Kent CountyMemorial Hospital, Department of Ophthalmology, Warwick, RI, January 23, 1996.
- 13. Ocular development in children: Normal and abnormal. Child Development Center, Rhode Island Hospital, Providence, RI, January 29, 1996.
- 14. Paralytic strabismus, Neuro-Ophthalmology Conference. Rhode Island Hospital, Providence, RI, March 18, 1996.
- 15. Review of eye exam: Indication for glasses, strabismus timing for intervention. Colby College, Waterville, Maine, July 11 & 12, 1996 (regional).
- 16. Commonly acquired eye infections: Implication and treatment, problems in pediatrics. Colby College, Waterville, Maine, July 11 & 12, 1996 (regional).
- 17. Pediatric cataracts: Contemporary treatment. Beijing Hospital, Beijing, China, September 30, 1997 (international).
- 18. Pediatric cataracts and intraocular Lenses. Beijing Medical College, Beijing, China, October 4, 1997 (international).
- 19. Childhood strabismus. Pediatric Grand Rounds, Rhode Island Hospital, Providence, RI, June 19, 1998.
- 20. Pediatric cataracts and intraocular lens use in children. The Kevin Hill Seminar in Ophthalmology, Colby College, Waterville, Maine, July 29, 1998 (national).
- 21. Pearls in the pediatric eye exam. Kevin Hill Seminar in Ophthalmology, Colby College, Waterville, Maine, July 30, 1998 (national).
- 22. Ophthalmic considerations in the craniofacial anomalies. Craniofacial Conference, Division of Plastic Surgery, Rhode Island Hospital, Providence, RI, November, 1998.

- 23. Strabismus. Pediatric Grand Rounds, Memorial Hospital of Rhode Island, Pawtucket, RI, September 30, 1998.
- 24. Efficacy of balloon dacryoplasty for the treatment of congenital nasolacrimal duct obstruction. Department of Ophthalmology, Rhode Island Hospital, Providence, RI, June 15, 1999.
- 25. Pediatric cataract surgery and Intraocular lens use in children. New England Ophthalmological Society, Boston, Massachusetts, October 8, 1999 (regional).
 26. Statistical analysis of child abuse screening tests: Does every patient need a dilated exam? American Association for Pediatric Ophthalmology and Strabismus, Orlando, Florida, March 24, 2001 (national).
- 27. Current update in nasolacrimal duct obstruction. XXIX International Congress of Ophthalmology, Sydney, Australia, April 22, 2002 (international).
- 28. The Amblyopia Treatment Study: Atropine vs. patching. Pediatric Grand Rounds, Hasbro Children's Hospital, Providence, RI, July 12, 2002.
- 29. Diathermic Capsulotomy in Pediatric Cataract Surgery. New England Ophthalmological Society, March 14, 2003 (Regional)
- 30. Amblyopia Treatment: Atropine versus Patching. The 10th National Meeting of The Association for Pediatric Ophthalmology and Strabismus; Dalian, China; Oct. 20, 2003. (International)
- 31. Experience with Balloon Dilation Of the Nasolacrimal Duct after Failed Probing and Irrigation for Congenital Nasolacrimal Duct Obstruction: The International Conference on Pediatric Ophthalmology and Strabismus, Anaheim, California; November 15,2003.(International)
- 32. Moderator for Breakfast with the Experts, Amblyopia Treatment: Atropine versus Patching, Nov. 16, 2003, Annual Meeting of The American Academy of Ophthalmology, Anaheim, California.(National)
- 33. Ophthalmic Considerations in Craniofacial Anomalies: Grand Rounds, Department of Plastic Surgery, Rhode Island Hospital, March 3, 2004.
- 34. Management of a Traumatic Cataract in a Seven Year Old. Annual Pediatric Ophthalmology and Strabismus Forum. Wills Eye Hospital, Philadelphia, PA. December 10, 2004 (National)
- 35. The Amblyopia Study: Patching vs. Atropine. Eastern Regional Orthoptic Meeting. Hyatt Harborside, Boston, MA. April 30, 2005.

- 36. Problems in Pediatrics, Eye Trauma and Emergencies, Colby College, Waterville, Maine, July 14, 2005. (Regional)
- 37. Problems in Pediatrics, Understanding and Preventing Amblyopia, Colby College, Waterville, Maine, July 15, 2005. (Regional)
- 38. (a) Experience with Balloon Catheter Dilation of the Nasolacrimal Duct After Failed Probing for Congenital Nasolacrimal Duct Obstruction, Tianjin Eye Hospital, Tianjin, China, August 10, 2005. (b) Current Research in Amblyopia Treatment, Tianjin Eye Hospital, Tianjin, China, August 10, 2005.
- 39. Current Research in Amblyopia Treatment, Peking University Eye Center, Beijing, China, August 11, 2005.
- 40. Congenital Nasolacrimal Duct Obstruction: New Treatment Modalities, American Academy of Ophthalmology Annual Meeting, Chicago, IL, October 16, 2005. (National)
- 41. Vision Screening Legislation: The Rhode Island Experience. AAPOS Annual Meeting, Seattle, WA; April 13, 2007 (National)
- 42. Amblyopia Treatment Studies; June 25, 2008, Tianjin Eye Hospital, Tianjin, China (International)
- 43. Invited Chair, Symposium "What's New In Pediatric Ophthalmology"; World Congress of Ophthalmology, Hong Kong, China; June 2008 (International)
- 44. Treatment Options in Congenital NLD Obstruction; World Congress of Ophthalmology, Hong Kong, China; June 28, 2008 (International)
- 45. The Amblyopia Treatment Studies; July 1, 2008, World Congress of Ophthalmology, Hong Kong, China; (International)
- 46. Hot Topics in Pediatric Ophthalmology; September 17, 2010, Asia-Pacific Academy of Ophthalmology, Beijing, China
- 47. Treatment Results in Congenital Nasolacrimal Duct Obstruction; September 20, 2010, Asia-Pacific Academy of Ophthalmology, Beijing, China
- 48. Inferior Oblique Weakening Procedures; September 16, 2010; Tianjin Eye Hospital, Tianjin, China
- 49. Treatment Results in Congenital Nasolacrimal Duct Obstruction; September 23, 2010; Tianjin Eye Hospital, Tianjin, China
- 50. Inferior Oblique Weakening Procedures; September 23, 2010; Tianjin Eye Hospital, Tianjin, China Amblyopia; January 4, 2012; Shenzhen Childrens Hospital, Shenzhen, China

- 51. Inferior Oblique Weakening Procedures; January 6, 2012; Shenzhen Eye Hospital, Shenzhen, China
- 52. Strategies for Treatment of Congenital Nasolacrimal Duct Obstruction; April 27, 2012; Nanjing, China
- 54. Strategies for Treatment of Congenital Nasolacrimal Duct Obstruction; June 9, 2012; Chinese Society of Pediatric Ophthalmology and Strabismus National Meeting, Xiamen, China
- 55. Intervenciones por Obstruciones del Conducto Nasolacrimal, September 19, 2012, Equadorian Congress of Ophthalmology, Quito, Ecuador
- 56. Amblyopia Treatment, January 23, 2013, Chitrakoot Eye Hospital, Chitrakoot, India
- 57. Long Term results of Amblyopia Therapy, November 11, 2013. The Ninth International Symposium of Ophthalmology, Guangzhou, China
- 58. Invited Chair, AAPOS Symposium, Prevention of Childhood Blindness, November 11, 2013. The Ninth International Symposium of Ophthalmology, Guangzhou, China
- 59. Childhood Strabismus-Things Not to Miss, Indicators of Systemic Disease, December 2, 2016. Joint AAPOS/SPOSI Meeting
- 60. Recent Advaces in Visual Screening in Children, December 7, 2016. Sadguru Conclave Convergence
- 61. Posterior Anchoring of the Inferior Oblique for Small Angle Hypertropia with Inferior Oblique Muscle Overaction, April 5, 2017. AAPOS Annual Meeting
- 62. Things Not to Miss: When Strabismus is the Presenting Sign of Serious Disease, October 12, 2017. Inaugural Asia Pacific Society of Pediatric Ophthalmology and Strabismus, Hong Kong
- 63. Keynote Address: Chinese-American Ophthalmology Cooperation: The Early Days, October 13, 2017, AAPOS-Chinese Association for Pediatric Ophthalmology and Strabismus Joint Meeting
- 64. Amblyopia lecture, Sydney Joint AAPOS-RANZCO meeting, November 2019

GRANTS

Clinical Trials in Strabismus and Pediatric Ophthalmology, co-investigator

National Eye Institute, CFDA #98.687, Bethesda, Maryland Total amount - \$ 8,272,562 Actual amount - \$ 5,952,394 (Year 1-5) Term of funding - 1997-2002 Year 6 - 2003 \$ 1,261,826 Year 7 - 2003-2004 \$1,058,342

UNIVERSITY TEACHING ROLES

1990-2012

Principal instructor of Rhode Island Hospital Ophthalmology residents and Brown Medical School students in the diagnosis and medical and surgical management of pediatric ophthalmic and strabismus diseases, via lectures, bedside teaching surgical instruction, and a weekly clinic at Rhode Island Hospital.

1995-2012

Created and organized a year-long lecture series in pediatric ophthalmology and strabismus given yearly at Rhode Island Hospital

HOSPITAL TEACHING ROLES

1990-2013

Principal surgical preceptor of pediatric ophthalmic and strabismus surgery for ophthalmology residents at Hasbro Children's Hospital and Rhode Island Hospital.

Preceptor for a clinical elective in pediatric ophthalmology for third-year family practice and pediatric residents. Normally ten residents per year rotate through this onemonth elective.

1999-2010

Hasbro Children's Hospital ophthalmology consults – approximately 100 per year – seen one-on-one with an ophthalmology resident on a daily basis. 1990-2012

OTHER

Chinese origin of the word *pagoda*. Comments on Etymology, Oct 2014:Vol 44, no. 1. Department of Arts, Languages and Philosophy, Missouri University of Science and Technology