Revised: August 28, 2012

TONI M. GANZEL, M.D., M.B.A, F.A.C.S.
University of Louisville School of Medicine
Abell Administration Center
323 East Chestnut Street, Suite 217
Louisville, KY 40202
phone: (502) 852-1499
fax: (502 852-1484
toni.ganzel@louisville.edu

EDUCATION

1971-1975	B.S. in Microbiology, University of Nebraska at Lincoln, Lincoln, Nebraska
1975-1978	M.D., University of Nebraska Medical Center, Omaha, Nebraska
1978-1979	Internship in General Surgery, University of Nebraska Medical Center, Omaha, Nebraska
1979-1982	Residency in Otolaryngology, University of Nebraska Medical Center, Omaha, Nebraska
1998-2000	Master in Business Administration/Medical Group Management, University of St. Thomas, Minneapolis, Minnesota

ACADEMIC APPOINTMENTS

1982-1983	Assistant Professor of Surgery Creighton University School of Medicine Omaha, Nebraska
1983-1989	Assistant Professor Department of Surgery Division of Otolaryngology University of Louisville Louisville, Kentucky
1987	Associate in Pediatrics Department of Pediatrics University of Louisville Louisville, Kentucky
1989-1998	Associate Professor Division of Otolaryngology Department of Surgery University of Louisville Louisville, Kentucky
1989-2002	Chief of Otolaryngology Kosair Children's Hospital Louisville, Kentucky

1993-2001	Director, Division of Otolaryngology Department of Surgery University of Louisville Louisville, Kentucky
1998-present	Professor Division of Otolaryngology Department of Surgery University of Louisville Louisville, Kentucky
2001-2003	Associate Dean of Student Affairs University of Louisville School of Medicine Louisville, Kentucky
2003-2012	Senior Associate Dean for Students and Academic Affairs University of Louisville School of Medicine Louisville, Kentucky
May 2012-present	Interim Dean University of Louisville School of Medicine Louisville, Kentucky

CERTIFICATION AND LICENSURE

1979	Nebraska, #15020 (inactive)
1981	Iowa, #22787 (inactive)
1982	Diplomat, American Board of Otolaryngology
1983	Kentucky, #22875 (active)
1993	Indiana, #01039243 (inactive)
1983-present	Kosair Children's Hospital, Louisville, Kentucky *(active staff)*
1983-present	University of Louisville Hospital, Louisville, Kentucky *(active staff)*
1983-present	Norton Hospital, Louisville, Kentucky *(active staff)*
1983-present	Veterans Administration Hospital, Louisville, Kentucky *(courtesy staff)*
1986-present	Jewish Hospital, Louisville, Kentucky *(courtesy staff)*

PROFESSIONAL MEMBERSHIPS

1979-1983	Metropolitan Omaha Medical Society
1979-1983	Nebraska Academy of Otolaryngology
1979-1983	Nebraska Medical Association
1979-present	American Medical Association
1979-present	Academy of Otolaryngology, Head and Neck Surgery
1983-present	Greater Louisville Medical Society
1983-present	Kentucky Society of Otolaryngology, Head and Neck Surgery
1983-present	Kentucky Medical Association
1983-present	Louisville ENT Society
1985-present	Association for Surgical Education
1985-present	Society of University Otolaryngologists

1985-present	SENTAC (Society of Ear, Nose and Throat Advances in Children)
1986-present	Fellow, American College of Surgeons
1989-present	Louisville Pediatric Society
1995-present	Association for Research in Otolaryngology
May 2000	Candidate, Triological Society
2001-present	American Association of Medical Colleges, Group on Student Affairs
2012	Council of Deans

HONORS AND AWARDS

1972-1974	Alpha Phi Foundation Scholarship
1975	Phi Beta Kappa
1983	Nominee-Golden Apple Award, Creighton University
1997	Alpha Omega Alpha
1999	American Academy of Otolaryngology, Head and Neck Surgery Leadership Fellow
2003	Harvard Macy Scholar
2003-2004	Executive Leadership in Academic Medicine

COMMITTEE ASSIGNMENTS

	University of Nebraska Medical School
1981-1982	Graduate Medical Education Committee
1981-1982	Continuing Medical Education Committee
1981-1982	Admissions Committee
	Kosair Children's Hospital
1985-1987	Surgical Case Review Committee
1986-1990	Quality Assurance Committee
1987-2002	Executive Committee
1988-2002	Critical Care Committee
1988-1991	Ambulatory Care Committee
1989-1991	Trauma Committee
1991-1992	Secretary-Treasurer, Medical Staff
1992	Credentials Committee, Chair
1992-1994	Executive Committee
1992-2002	Leadership Committee
	Association for Surgical Education
1985-1988	Curriculum Committee
1986-1991	Faculty Development Committee
1997-1999	Faculty Development Committee
	University of Louisville School of Medicine
1987-1991	Admissions Committee
1987-1991	Search Committee for Director, Office of Medical Education
1989-1994	Ad Hoc Committee on Curriculum Development
1989-1994	Subcommittee on Curricular Content
1991-1994	Educational Policy Committee
1992-1993	Search Committee for Pediatric Department Chair

1995-1998	Faculty Grievance Committee
1997	LCME Site Visit: Subcommittee on Objectives
1997	Leadership Mentoring Program
1999	Search Committee for Ophthalmology Department Chair
2000	Task Force, Medical Student Objective Project
2001-present	Educational Policy Committee
2002-present	Educational Administrative Committee
2003-present	Educational Program Advisory Council
2004	Search Committee, Anesthesiology Department Chair
2011	Search Committee, Associate Dean for Medical Education

Society of University Otolaryngologists

1987-1993	Undergraduate Education Committee
1997-1998	Continuing Education Committee

American Academy of Otolaryngology, Head and Neck Surgery

1990-1993	Manpower Committee
1993-1995	Core Curriculum Committee
1997-2003	Program Advisory Committee
1998-1999	Leadership Recognition Program

American College of Surgeons

1996-1999	Committee on Undergraduate Surgical, Education in Medical Schools
1998-1999	Executive Committee on Surgical, Education in Medical Schools
1998-2005	Graduate Medical Education Committee
2002-2006	Education Committee
2002-2006	OSCE Committee Working Group
2003-present	Core Competency Task Force

Association of Women Surgeons

1997	Mentoring Program

Association of Academic Departments of Otolaryngology, Head and Neck Surgery

2000-2001	Task Force on General Competencies
2000-2002	Executive Council

Association of American Medical Colleges

2001-2005	Careers in Medicine Advisory Board
2012	Council of Deans Work Group on Student Mistreatment

OFFICES HELD

University of Nebraska Medical Center House Officer Association

1980-1981	Vice President
1980-1982	President
1980-1982	Resident Delegate to AMA

	University of Louisville
1984-1993	Director of Undergraduate Medical Education, Division of Otolaryngology
1985	Chair, Graduate Review Committee for Communicative Disorders Program
1989-1994	Chair, Subcommittee on Curricular Content
1992-1993	Chair, Search Committee for Pediatric Department Chair
1993-2002	Division & Program Director, Otolaryngology
2002-present	Faculty Advisor, Medical Student Senate
2002-present	Faculty Advisor, Student Process Improvement Program
2003-present	Chair, Educational Program Advisory Council
2004	Chair, Search Committee for Anesthesiology Department Chair
	Kentucky Society of Otolaryngology, Head and Neck Surgery
1989-1990	President
	Kentucky Medical Society
1991-1992	Delegate, Jefferson County
	Kosair Children's Hospital Medical Staff
1991	Treasurer
1991-2002	Leadership Council
1992	President-Elect
1993	President
	Ear, Nose and Throat Journal
1991-present	Editorial Advisory Board
	Association for Surgical Education
1997-1998	Vice Chair, Faculty Development Committee
1998-1999	Chair, Faculty Development Committee
	Association of Academic Departments of Otolaryngology, Head and Neck Surgery
1999-2001	Executive Council
	American College of Surgeons
1999-2001	Vice Chair, Graduate Medical Education Committee
2001-2004	Chair, Graduate Medical Education Committee
2002-2006	Chair, Subcommittee on Resident Education
2005-present	**Doane College Board of Trustees**
	American Association of Medical Colleges
2007-2010	Chair, Careers in Medicine Advisory Board

COMMUNITY SERVICE

Medical

1983-present	Craniofacial Anomalies Team Member, Commission for Handicapped Children

Non-medical

1995-present	Allen Society
1997-1999	Jefferson County Public Schools, Adopt-a-Doc Program
1997-2007	Southeast Christian Church, Marriage Ministry (advise and mentor pre-marital couples)
1998-1999	Metro United Way Campaign Leadership Circle
1998-1999	Fund for the Arts Campaign

ARTICLES PUBLISHED IN PEER-REVIEWED JOURNALS

1. **(Glesmann) TM**, Nissen AJ: Hemostasis and Bleeding Disorders, *Ear Nose Throat J*, 60:447, 1981.

2. Yonkers AJ, **(Glesmann) TM**: Epistaxis: Etiology and Management, *Ear Nose Throat J*, 60:453, 1981.

3. **Ganzel TM**, Nolph MB: Update on Pediatric Endoscopic Equipment. *ENTechnology*, pp. 21-8, September, 1986.

4. **Ganzel TM**, Martinez SA: The Portex Blue Line^{tm} - A New Pediatric Tracheostomy Tube, *ENTechnology*, pp. 30-5, September, 1986.

5. Cunningham DR, **Ganzel TM**: Hearing Aids for Adults: A Primer for the Physician. *Ky Med J*, pp. 549-53, October, 1986.
6. Nolph MB, **Ganzel T**: Bone and Cartilage in the Repair of Laryngotracheal Stenosis. *Ear Nose Throat J*, 65:528-34, 1986.

7. Cunningham DR, **Ganzel TM**: Hearing Aids for Adults: A Primer for the Physician. *J Ky Med Assoc.*, pp. 549-53, October, 1986.

8. Cunningham DR, **Ganzel TM**: Hearing Aids for Children: A Primer for the Physician. *J Ky Med Assoc.*, pp. 619-23, November, 1986.

9. **Ganzel TM**, Hodge KM: Diagnostic and Therapeutic Efficiency in Croup and Epiglottitis. *Laryngoscope,* 97:621-5, 1987.

10. **Ganzel TM**, Brohm J, Nechtman CM, Ganzel BL, Klein JB, Gray, LA Jr.: Otolaryngologic Problems in Cardiac Transplant Patients. *Laryngoscope,* 99:158-61, 1989.

11. **Ganzel TM**, Martinez SA: Are We Teaching Medical Students What They Need to Know? *Otolaryngol Head Neck Surg*, 100:339-44, 1989.

12. **Ganzel TM**, Mumford LA: Diagnosis and Management of Laryngeal Fractures. *Am Surg*, 55:303-6, 1989.

13. **Ganzel TM**, Parkins, FM: Recurrent Acute Parotitis. In: Gellis S, Kagan B (Eds); *Current Pediatric Therapy,* p.172, 1990.

14. Cunningham DR, **Ganzel TM**: Hearing Aids: How They Work and Whom They Help. *Hosp Med*, 27:70-5, 1991.

15. Hersh JH, **Ganzel TM**, Fellows AF: Michel's Anomaly, Type I Microtia and Microdontia. *Ear Nose Throat J*, 70:155-7, 1991.

16. **Ganzel TM**, Fallat ME, Goldman JL, Galandiuk S: Women Physicians in Surgery. *Louisville Medicine*, 39:41, September, 1991.

17. Zimmerman WD, **Ganzel TM**, Windmill IM, Nazar GB, Phillips, M: Peripheral Hearing Loss Following Head Trauma in Children. *Laryngoscope,* 103:87-91, 1993.

18. Goldman JL, Martinez SA, **Ganzel TM**: Eustachian Tube Dysfunction and Its Sequelae in Patients with Cleft Palate. *Southern Medical Journal*, 86:1236-7, 1993.

19. Goldman JL, **Ganzel TM**, Winstead WI: Embolization as the Definitive Treatment of Epistaxis in the pediatric patient*. ENT Journal,* 74:490-2, 1995.

20. Goldman JL**, Ganzel TM**, Ewing JE: Priorities in the Management of Penetrating Maxillofacial Trauma in the Pediatric Patient. *Journal of Cranio-Maxillofacial Trauma*, 2:52-5, 1996.

21. **Ganzel TM**, Goldman JL, Padhya TA: Otolaryngologic Clinical Patterns in Pediatric Infectious Mononucleosis. *American Journal of Otolaryngology-Head and Neck Surgery*, 7:397-400, 1996.

22. **Ganzel TM**, Royalty L: Determining the Real Bottom Line and True Cost of Surgical Practice Using Relative Value Units. *The American Journal of Surgery*, 176:230-2, 1998.

23. **Ganzel TM:** Teaching Primary Care Surgery. *Focus on Surgical Education,* 1999*.*

24. Bumpous JM, Whitt PD, McClane S, **Ganzel TM**: Penetrating Injuries to the Visceral Compartment of the Neck. *American Journal of Otolaryngology*, 21:(3),1-5, May/June 2000.

25. Lentsch, EJ, Goudy S, **Ganzel TM**, Goldman JL, Nissen AJ: Rate of Persistent Perforation after Elective Tympanostomy Tube Removal in Pediatric Patients. *International Journal of Pediatric Otorhinolaryngology,* 54(2-3):143-8, 2000*.*

26. **Ganzel, TM**: Mentoring Surgical Residents. *Focus on Surgical Education*, 2001.

27. **Ganzel, TM**: Actively Engaging Students in Improving Their Learning Environment *Medical Education,* May 2004.

28. **Ganzel, T:** Medical Education Case Study. Between God and Man: A Student's Dilemma, Administrator's Perspective, *Journal of the International Association of Medical Science Educators,* 19 (1).

29. **Ganzel, T**: Greenberg, R, Wiegman, D.: A Decade of Advances in Medical Education at the University of Louisville *Academic Medicine* September 2010.

BOOKS

1. Martinez SA, Nolph MB, Winstead W, **Ganzel TM**: Self-Assessment of Current Knowledge in Otolaryngology-Head and Neck Surgery, Fourth Edition, Medical Examination Publishing Company, Inc., 303 pp. 1984.
2. **Ganzel TM**: Core goals and objectives for medical students. Core Goals and Objectives, vol.2, third ed. Association for Surgical Education Clearing House, Third Edition, 1990.

BOOK CHAPTERS

1. Martinez SA, **Ganzel TM**: Facial Skeletal Trauma in the Pediatric Patient. In: Bluestone CD (Ed); Advances in Otolaryngology-Head and Neck Surgery. Chicago, Ill., Yearbook Medical Publishers, Inc., 1988, pp. 189-204.

2. **Ganzel TM**, Martinez SA, Nolph MB, Winstead W: Disorders of the Head and Neck. In: Lawrence PF, ed. Essentials of the Surgical Specialties, Baltimore, Williams and Wilkins, 1993.

3. **Ganzel TM**: Medical Practice Management: What You Need To Know. In *When to Refer To A Surgeon*, Galandiuk S, Carter MB, Abby MA, Quality Medical Publishing, Chapter 41, 2001.

ABSTRACTS

1. Hodge KM, **Ganzel TM**: Diagnostic Efficiency in Croup and Epiglottitis. Program, World Congress of Otolaryngology, May, 1986.

2. **Ganzel TM**: Role of Videofluoroscopy in the Evaluation of Multi-factorial Apnea. Proceedings, SENTAC Meeting. Philadelphia, PA, December, 1986.

3. Goldman JL, **Ganzel TM**, Martinez SA: Middle Ear Disorders in Cleft Palate Patients. Proceedings, Southern Medical Association. November, 1988.

4. **Ganzel TM**, Zimmerman WD, Windmill IM, Nazar GB: Head Injury and Hearing Loss in Children. Proceedings, SENTAC Meeting, December, 1989.

5. Padhya TA, **Ganzel TM**, Goldman JL: Treatment Outcomes in Infectious Mononucleosis. Programs of the Section Meetings, The American Laryngological Rhinological and Otological Society, January, 1995.

6. Logan WA, Goldman JL, Ganzel TM: Surgical Removal of Tympanostomy Tubes: A Retrospective Analysis of Contributing Factors. Programs of the Section Meetings, The American Laryngological Rhinological and Otological Society, January 1995.

7. Johnson KC, Goldman JL, Ganzel TM, Adams BA: Auditory Disorder in Children with Mild Closed Head Injuries. American Society of Pediatric Otolaryngology Annual Meeting, May 1998.

8. Goldman JL, **Ganzel TM**, Major MS: Quality of Life in Children with Adenotonsillar Hypertrophy. National Meeting of the American Laryngological, Rhinological and Otological Society, April 1999.

9. **Ganzel TM**, Polk HC, Weaver L: The Surgeon as Mentor: Teacher, Advisor, Friend. Fall Congress Proceedings, American College of Surgeons, October 2000.

10. Cobbins L, Bumpous JM, **Ganzel TM**: Histopathologic Diagnosis of Tonsils in Children: A Systems-Based Analysis. Programs of the Section Meetings, The American Laryngological Rhinological and Otological Society, January 2002.

11. **Ganzel TM**, Coleman MT: Actively Engaging Students in a Quality Improvement Program. Proceedings of Association of Medical Education in Europe (AMEE), September 2004.

12. **Ganzel TM**, Coleman MT, Blackburn E, Heim K: Actively Involving Students in Improving Their Educational Experience. Program of Southern Group on Educational Affairs (SGEA)/Southern Group on Student Affairs (SGSA) Spring Meeting, April 2005.

13. **Ganzel TM**, Jarvis J, Hartigan K: Leadership and Business Development for Students. Program of Southern Group on Educational Affairs (SGEA)/Southern Group on Student Affairs (SGSA) Spring Meeting, April 2005.

14. **Ganzel TM**, Greenberg RB: Conflicting Roles and the Balance of Power: Tensions and Collaborations. Program of Group on Student Affairs and Careers in Medicine Professional Development Conference, June 2005.

15. **Ganzel TM**, Coleman MT, Wiegman DL: Using QI Strategies to Create Meaningful Change. Program of Association of Medical Education in Europe (AMEE), August 2005.

16. **Ganzel, TM,** Wiegman DL, Coleman MT: Engaging Students in Quality Improvement. Program of the Association of Medical Education in Europe (AMEE), August 2006.

17. **Ganzel, TM,** Wiegman DL: Actively Engaging Students in Program Improvement. Program of Southern Group on Educational Affairs, April 2007.

18. **Ganzel, TM,** Wiegman DL: Quality Improvement: Role of Student Leaders and Impact on Learning Environment and Student Satisfaction. Program of Association of Medical Education in Europe AMEE, August 2007.

19. **Ganzel, TM,** Wood, I, Jones, L: Integrating Career Planning into the Formal Curriculum. Program of the Southern Group on Student Affairs, April 2008.

20. **Ganzel, TM,** Poster Display: Developing a Career Exploration Elective, Southern Group on Student Affairs, Savannah, Georgia, June 2009.

21. **Ganzel, TM,** Careers in medicine: A Decade of Progress, Southern Group on Student Affairs, Savannah, Georgia, June 2009.

22. **Ganzel, TM,** Creating an Advisory Dean Program to Facilitate Student Success, AAMC November 2009.

23. **Ganzel, TM**, Special Accommodations for Medical Students: Balancing ADA Compliance with Educational Objectives and Technical Standards, Program of the Association of American Medical Colleges, November 2009.

24. **Ganzel, TM,** Creating a Formal Career Exploration Elective: Value and Lessons Learned: Program of the Group on Student Affairs/Careers in Medicine Professional Development Conference, June 2011.

BOOK REVIEWS

1. **Ganzel TM**: Physiological Basis of Hearing, by WD Keidel, S Kallert, M Korth; with Special editor L Humes: Ear Nose Throat J, 63(1):97, January, 1984.

2. **Ganzel TM**: Current Therapy in Otolaryngology-Head and Neck Surgery, 1983-1984 by G. Gates, Am J Surg, 151:562, 1986.

3. **Ganzel TM**: Ear, Nose and Throat Disorders by G Hickish, Ear Nose Throat J, 66(8):335, August, 1987.

4. **Ganzel TM**: Lecture Notes on Ear, Nose and Throat by J Foxen, Ear Nose Throat J, 66(8):336, August, 1987.

5. **Ganzel TM:** Anesthesia and ENT Surgery by B Brown and S Coulthard, Ear Nose Throat J, 66(8):337, August, 1987.

6. **Ganzel TM**: Ear, Nose and Throat Disorders in Children by JE Bordley, PE Brookhouser, and GF Tucker, Jr., Ear Nose Throat J., 66(9):56, September, 1987.

VIDEOS

1. The Doctor Is In: Otitis Media. Cable Television, Dimension Broadcasting Company, September, 1984.

2. The Doctor Is In: Middle Ear Effusion in Childhood. Cable Television, Dimension Broadcasting Company, May, 1985.

3. The Doctor Is In: Women in Surgery. Cable Television, Dimension Broadcasting Company, September, 1987.

4. The Doctor Is In: Airway Problems in Children. Cable Television, Dimension Broadcasting Company, April, 1990.

5. The Doctor Is In: Women in Surgery. Cable Television, Dimension Broadcasting Company, April, 1991.

6. The Doctor Is In: Tonsillectomy and Adenoidectomy: Past and Present. Cable Television, Dimension Broadcasting Company, August 14, 1991.

SCIENTIFIC EXHIBITS

1. Scientific Exhibit: Epistaxis - Etiology and Management, Midwest Clinical Society - Premier Excellence Award; also displayed at Academy of Otolaryngology Annual Meeting, October 1979, 1980, Anaheim, California.
2. Poster Display: Myocutaneous Flaps; American Academy of Otolaryngology, Anaheim, California, October 1980.

3. Scientific Exhibit: Facial Fractures - Diagnosis and Management, Midwest Clinical Society - Merit Award, October 1980; American Academy of Otolaryngology, New Orleans, Louisiana, October, 1981.

4. Poster Display: Squamous Cell Carcinoma of the Temporal Bone; American Academy of Otolaryngology, Anaheim, California, October, 1981.

5. Scientific Exhibit: Congenital Neck Masses, Midwest Clinical Society, Omaha, Nebraska, October 1981.

6. Poster Display: Clinical Patterns of Pediatric Infectious Mononucleosis, University of Louisville School of Medicine, Department of Pediatrics Poster Presentations, Louisville, Kentucky 1995.

7. Poster Display: Penetrating Neck Trauma in Children, University of Louisville School of Medicine, Department of Pediatrics Poster Presentations, Louisville, Kentucky 1996.

8. Poster Display: Auditory Disorder in Children with Mild Closed Head Injuries, University of Louisville School of Medicine, Kosair Children's Hospital, Alliant Health Systems, and American Society of Pediatric Otolaryngology, Palm Beach, Florida, May 1998.

9. Poster Display: Histopathologic Diagnosis of Tonsils in Children: A Systems-Based Analysis, Program of the Section Meetings, The American Laryngological Rhinological and Otological Society, Naples, Florida, January 2003.

10. Poster Display: Actively Engaging Students in Quality Improvement: Role of Student Leaders, Southern Group on Educational Affairs/Southern Group on Student Affairs Spring Meeting, Winston-Salem, North Carolina, June 2005.

11. Poster Display: Developing a Career Exploration Elective, Sothern Group on Student Affairs, Savannah, Georgia, June 2009.

12. Careers in medicine: A Decade of Progress, Southern Group on Student Affairs, Savannah, Georgia, June 2009.

13. Creating an Advisory Dean Program to Facilitate Student Success, AAMC November 2009.

PEER-REVIEWED NATIONAL PRESENTATIONS

1. Epiglottitis and Croup: Diagnostic and Therapeutic Efficiency. World Congress of Otolaryngology, Miami, Florida, May 1985.

2. Curriculum Content in Surgical Specialties. Association for Surgical Education Conference, Salt Lake City, Utah, April 4, 1986.

3. Determining Curriculum Content in Otolaryngology. Society of University Otolaryngologists Meeting, New Orleans, Louisiana, October 30, 1986.
4. The Role of Videofluoroscopy in the Evaluation of Multifactorial Obstructive Apnea. SENTAC, Philadelphia, Pennsylvania December 5, 1986.

5. Curriculum Content in Otolaryngology, Association for Surgical Education, Williamsburg, Virginia, April 9, 1987.

6. Teaching Medical Students the broad Spectrum of Otolaryngology. Society of University Otolaryngologists, Washington, D.C., November, 1987.

7. Head Injury and Hearing Loss in Children. SENTAC Meeting, Los Angeles, California, December 1, 1989.

8. Treatment Outcomes in Infectious Mononucleosis. Meeting of the Southern Section of the Triologic Society, Key West, Florida, January 6, 1995.

9. Teaching Primary Care Surgery - Association for Surgical Education, Philadelphia, Pennsylvania, April 1997.

10. The Cost of Doing Business - American College of Surgeons, Chicago, Ilinois, October 1997.

11. Auditory Disorder in Children with Mild Closed Head Injuries. Annual Meeting of the American Society of Pediatric Otolaryngology, Palm Beach, Florida, May 12-14, 1998.

12. The PGY-1 Year - Does One Size Fit All? American College of Surgeons, Orlando, Florida, 1998.

13. Quality of Life in Children with Adenotonsillar Hypertrophy. National Meeting of the American Laryngological, Rhinological and Otological Society, Palm Desert, California, April 1999.

14. Panel Discussion on Mentoring, American College of Surgeons, San Francisco, California, 1999.

15. Mentoring Residents, American College of Surgeons, Chicago, Illinois, 2000.

16. Surgery and Its Specialties: Are We Still Attracting the Best and the Brightest?, American College of Surgeons, New Orleans, Louisiana 2001.

17. Surgery: Does the Specialty Choose the Student or the Student Choose the Specialty? American College of Surgeons, Chicago, Illinois 2003.

18. An Integrated Approach to Career Planning. Association of American Medical Colleges, Washington, DC 2003.

19. A Team Approach to Career Planning. Careers in Medicine, Kansas City, Missouri 2003.

20. Integrating Career Planning into the Curriculum. Careers in Medicine, Kansas City, Missouri 2003.

21. Actively Engaging Students in a Quality Improvement Program. Association of Medical Education in Europe (AMEE), Edinburgh, Scotland, September 2004.

22. Team Approach to Career Planning. Association of American Medical Colleges Annual Meeting, Boston, Massachusetts, November 2004.

23. Actively Involving Students in Improving Their Educational Experience. Southern Group on Educational Affairs (SGEA)/Southern Group on Student Affairs (SGSA) Spring Meeting, Winston-Salem, North Carolina, April 2005.

24. Leadership and Business Development for Students. Southern Group on Educational Affairs (SGEA)/Southern Group on Student Affairs (SGSA) Spring Meeting, Winston-Salem, North Carolina, April 2005.

25. Conflicting Roles and the Balance of Power: Tensions and Collaborations. Group on Student Affairs and Careers in Medicine Professional Development Conference, Orlando, Florida, June 2005.

26. Using QI Strategies to Create Meaningful Change. Association of Medical Education in Europe (AMEE), Amsterdam, Netherlands, August 2005.

27. Best Practices in Student Academic Promotion. Association of American Medical Colleges Annual Meeting, Washington, DC, November 2005.

28. Engaging Students in Quality Improvement. Association of Medical Education in Europe (AMEE) Genoa, Italy, August 2006.

29. Actively Engaging Students in Program Improvement. Southern Group on Educational Affairs April 2007.

30. Quality Improvement: Role of Student Leaders and Impact on Learning Environment and Student Satisfaction. Association of Medical Education in Europe (AMEE) Trondheim, Norway August 2007.

31. Developing an Efficient and Effective Career Planning Program. Tucson, Arizona April 2008.

32. Special Accommodations for Medical Students: Balancing ADA Compliance with Educational Objectives and Technical Standards. AAMC San Antonio, Texas, November 2010.

33. Implementing a Career Planning Elective: Pearls and Pitfalls. Group on Student Affairs, Miami, Florida, June 2011.

34. Impact of a Changing Healthcare Environment on Students, Student Affairs Deans and Career Advisors. Group on Student Affairs, Miami, Florida, June 2011.

GRANTS AND CONTRACTS

1983	Subglottic Stenosis: Evaluation of a New Surgical Technique as an Alternative to Tracheostomy. University of Louisville, Medical School Research Grant; $4,300
1988	Role of Tympanostomy Tube Placement on vibratory Characteristics of the Tympanic Membrane and Residual Auditory Deficits. University of Louisville, Department of Surgery Research Fund; $4,150
1989	Clinical Instrumentation and Supplies, WHAS Crusade for Children; $24,672
1991-1993	Teaching Clinical Skills to Junior Surgery Students, Mason and Mary Rudd Endowment; $35,000/yr.
1994	Neoplastic Transformation in Head and Neck Cancer, Alliant Community Trust Foundation; 44,500
1994	Pediatric Velopharyngeal Laboratory for WHAS Crusade for Children, Inc. O'Daniel, TG, Verdi, GD, **Ganzel, TM,** Goldman, JL; $25,319
1995	Prospective, Non-blinded, Randomized, Multicenter Trial of Safety and Efficacy of Ciprofloxacin Otic with or without Hydrocortisone in the Treatment of Patients with Suppurative Otorrhea. Goldman JL, **Ganzel TM**, Barnett SN; $44,000
1997	Pediatric Nasopharyngoscope Instrumentation, WHAS Crusade for Children; $5000
2004	Patient Safety Surgical OSCE, American College of Surgeons, Agency for Healthcare Research and Quality; Pre-Pilot $4000 (April 2004); Pilot $4,000 (June 2004)
2004 2005-2011	Arnold P. Gold Foundation, Student Clinician Ceremony; Pilot $5,000 (June 2004); Annual Awards $1,500 (2005-2011)