

CURRICULUM VITAE

John Roland Houck, Jr., M.D., M.S., F.A.C.S.

Department of Otorhinolaryngology
College of Medicine
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Education

Clinical Fellowship, Base of Skull Surgery Victor Schramm, M.D., Denver, Colorado	February 7 - April 5, 1990
M.S. Otolaryngology University of Iowa, Iowa City, Iowa	1979-1983
Residency, Otolaryngology-Head and Neck Surgery University of Iowa Iowa City, Iowa	1979-1983
Residency, Surgery Hennepin County Medical Center University of Minnesota Minneapolis, Minnesota	1978-1979
Internship, Surgery Hennepin County Medical Center University of Minnesota Minneapolis, Minnesota	1977-1978
M.D. Stanford University Stanford, California	1972-1977
B.S. Muhlenberg College, Allentown, Pennsylvania Honors in Biology, 1972 Summa cum laude	1968-1972

Professional Experience

Academic:

Gore Professorship in Otorhinolaryngology Full time Department of Otorhinolaryngology University of Oklahoma Oklahoma City, Oklahoma	1997-
Associate Professor of Otorhinolaryngology Full time Department of Otorhinolaryngology University of Oklahoma Oklahoma City, Oklahoma	1990-
Assistant Professor of Surgery Full time (Tenure approved 1989) Division of Otolaryngology - Head and Neck Surgery Department of Surgery The Pennsylvania State University Hershey, Pennsylvania	1983-1990

Hospital:

OU Medical Center Oklahoma City, Oklahoma Active Staff	1990-
O'Donoghue Rehabilitation Institute Oklahoma City, Oklahoma Active Staff	1990-1995
Department of Veteran's Affairs Medical Center Oklahoma City, Oklahoma Active Staff	1990-
St. Anthony Hospital Oklahoma City, Oklahoma Courtesy Staff	1991-1995 2000-2004
Edmond Medical Center Edmond, Oklahoma	1999-

Houck JR, "Linkage of Monoclonal Antibodies to Photoactive Dyes for Photodynamic Therapy of Head and Neck Cancer," Oklahoma Center for the Advancement of Science and Technology, Principal Investigator
\$50,000 June, 1993

Houck JR, "The Inflammatory Response in Human Aural Cholesteatoma," The Pennsylvania Lions Hearing Research Foundation, Principal Investigator
\$7,165 January, 1988

Houck JR, Ohlsson-Wilhelm B, "Detection of Tumor Cells in the Bloodstream of Patients with Head and Neck Carcinoma," George L. Lavery Foundation, Harrisburg, Pennsylvania, Principal Investigator
\$15,000 May, 1987

Aminlari A, Balaban C, Frankl C, Houck JR, Sassani, J, "Proposal to Establish a Lion's Vision and Visual Motor Diagnostic and Research Center within the Division of Ophthalmology of the Milton S. Hershey Medical Center," Pennsylvania Lions Sight Conservation and Eye Research Foundation, Member of committee that helped write the grant
\$503,082 November, 1986

Houck JR, Ohlsson-Wilhelm B, Conner BR, "Tumor Cells in the Peripheral Blood of Patients with Head and Neck Carcinoma," Department of Surgery Research Fund The Pennsylvania State University, Principal Investigator
\$30,077 September, 1986

Houck JR, "Cellular Subpopulations in Squamous Cell Carcinoma of the Head and Neck," Cancer Research Center, Pilot Project Grant, The Pennsylvania State University, Principal Investigator
\$3,825 September, 1985

Houck JR, "The Local Immune System in Squamous Cell Carcinoma of the Head and Neck," American Cancer Society Institutional Research Grant, The Pennsylvania State University, Principal Investigator
\$6,200 September, 1984

Houck JR, "Regional Immunity in Head and Neck Carcinoma Patients," Research Initiation Grant Program, The Pennsylvania State University, March, 1984, Principal Investigator
\$4,407 March, 1984

Houck JR, Yunus T: "Decreasing Morbidity after Uvulopalatopharyngoplasty with the Use of Dexamethasone – A Randomized Double Blinded Placebo Controlled Trial"

2. Publications

1. Refereed Journals

Houck, JR: "Excision of Branchial Cysts", Operative Techniques in Otolaryngology, Head and Neck Surgery. Elsevier, New York, 2005;16: 213-222.

Houck JR: "Presentation Graphics Using a Personal Computer," Computers in Otolaryngology, ed., Clark KF; American Academy of Otolaryngology-Head and Neck Surgery Foundation, Inc., Alexandria Virginia, 1991; 9-20.

2. Non-refereed Publications

Houck JR: "Presentation Graphics Using an MS-DOS Personal Computer," in Highlights of the AAO-HNS Instruction Courses, 1994.

3. Chapters in Books

Medina JE, Houck JR, O'Malley BB: "Management of Cervical Lymph Nodes in Squamous Cell Carcinomas of the Head and Neck." Head and Neck Cancer: A Multidisciplinary Approach. Eds. Harrison L, Sessions R, Hong W. Lippincott Williams & Wilkins, 2003.

Houck JR, Medina JE: "The Neck." Surgery, Editors: John D. Corson, M.D. and Robin C.N. Williamson, M.D., Mosby, 2001.

Houck JR, Rhodes RE: "Immunology and Allergy," Essential Otolaryngology, Lee KJ (ed); Appleton and Lange, Norwalk, Connecticut. 1998.

7th Edition 1998

6th Edition 1995

5th Edition 1991

Medina JE, Houck JR: "Floor of Mouth Cancer." Current Therapy in Otolaryngology Head and Neck Surgery 6th Edition. Ed. Gates GA. Mosby, Inc. 1998.

Houck, JR: "Carcinoma of the Floor of the Mouth and Tongue," OTOLARYNGOLOGY 1997, ed. Gerald M. English, MD, FACS. Lippincott-Raven, Philadelphia, Pennsylvania.

Medina JE, Houck JR: "Advances in Neck Dissection," in Advances in Otolaryngology-Head and Neck Surgery, Volume 9, Myers EN (ed); Mosby, Chicago, 1994.

Houck JR, Harker LA, McCabe BF: "Otosclerosis," Otolaryngology-Head and Neck Surgery, ed. Harker LA; CV Mosby, St. Louis, Missouri, 1986

Other

a. Published Scientific Reviews

Houck JR, Panje WR, McCormick KJ, Merrick R: "Immunomodulatory Activity in Regional Lymph Nodes," Archives of Otolaryngology 109(12):785-788, 1983 Dec.

Fedok FG, Strauss M, Houck JR, Cadieux RJ, Kales A: "Further Clinical Experience with the Silicone Tracheal Cannula in Obstructive Sleep Apnea," Otolaryngology-Head and Neck Surgery 97(3):313-318, 1987 Sep.

Schaitkin B, Strauss M, Houck JR: "Epistaxis: Medical versus Surgical Therapy: A Comparison of Efficacy, Complications, and Economic Considerations," Laryngoscope 97(12):1392-1396, 1987 Dec.

Hessan HS, Houck JR, Harvey H: "Airway Obstruction due to Lymphoma of the Larynx and Trachea," Laryngoscope 98(2):176-180 1988 Feb.

Houck JR, Shah TP, Ohlsson-Wilhelm B, Conner BR: "Modulation of Human Leukocyte Antigen Class I Expression by Gamma Interferon in Head and Neck Cancer Cell Lines," American Journal of Otolaryngology 9(5):217-223, 1988 Sept-Oct.

Houck JR, Klingensmith MR: "The Tooth as a Foreign Body in Soft Tissue after Head and Neck Trauma," Head and Neck Surgery 11(6):545-9, 1989 Nov-Dec.

Houck JR, Keamy M, McDonough J: "The Effect of Helium Concentration in Experimental Upper Airway Obstruction," Annals of Otology, Rhinology, and Laryngology 99(7 Pt1):556-61, 1990 Jul.

Stryker JA, Harvey HA, Houck JR, Manders EK, Bradfield JJ: "Advanced Head & Neck Cancer: Low-Dose, Split-Course Radiation Therapy and Simultaneous Infusion of 5-Fluorouracil and Cisplatin," Radiology 176(2):567-571, 1990 Aug.

Fedok FG, Houck JR, Manders EK: "Suction Assisted Lipectomy as an Adjunctive Procedure in the Management of Obstructive Sleep Apnea," Archives of Otolaryngology 116(8):968-70, 1990 Aug.

Houck JR, Sexton FM: "HLA Class I and II Expression on Squamous Cell Carcinoma of the Head and Neck," Archives of Otolaryngology 116(10):1181-1185, 1990 Oct.

Romano PJ, Bartholomew M, Smith PJ, Kloszewski F, Stryker J, Houck J, Vesell ES: "HLA Antigens Influence Resistance to Lung Cancer," Human Immunology 31(4):236-40, 1991 Aug.

Houck, JR: "The SNOAR Dental Appliance: A New Alternative for the Treatment of Snoring and Sleep Apnea," Bulletin, Oklahoma County Medical Society, 64(7):13-14, 1991 Sept..

Houck JR, Murphy K: "Sudden Bilateral Profound Hearing Loss Resulting from Meningeal Carcinomatosis," Otolaryngology-Head and Neck Surgery 106(1): 92-97, 1992 Jan.

Houck JR, Romano PJ, Bartholomew M, Smith P J, Kloszewski F, Vesell E S: "Do HLA Antigens Influence the Risk of Head and Neck Carcinoma?" Cancer 69(9):2327-32, 1992 May 1.

Fedok FG, Houck JR, Manders EK: "Suction Assisted Lipectomy as an Adjunctive Procedure in the Management of Obstructive Sleep Apnea," Archives of Otolaryngology, French Publication, Journal d'ORL Vol. 11, 46:107-109.

Wood MW, Medina JE, Thompson GC, Houck JR: "Accumulation of the p53 tumor-suppressor gene product in oral leukoplakia," Otolaryngology-Head and Neck Surgery, 111(6):758-763, 1994 Dec.

Houck JR, Medina JE: "Management of Cervical Lymph Nodes in Squamous Carcinomas of the Head and Neck," Seminars in Surgical Oncology 11(3):228-239, 1995 May-June.

Kolodziej MA, Canfield VA, Syzek EJ, Bogardus CR, Houck JR, Medina JE. "Sequential Neoadjuvant Cisplatinium/5 Fluorouracil and Radiation Therapy for Organ Preservation in Advanced Hypopharyngeal and Base of Tongue Squamous Cell Carcinoma," Proceeding of American Society of Clinical Oncology. 15:322, 1996.

Min KW, Houck JR. "Protocol for the Examination of Specimens Removed from Patients With Carcinomas of the Upper Aerodigestive Tract" Archives of Pathology & Laboratory Medicine, 122(3):222-230, 1998 Mar.

Zacheis D, Benbrook D, Houck JR, et al. "Effect of Heteroaretinoids on Growth and Differentiation of Head and Neck Squamous Cell Carcinoma," Cancer Research, submitted 1999.

3. Abstracts or Posters

ABSTRACTS

Canfield VA, Kolodziej MA, Syzek EJ, Bogardus CR, Houck JR, Medina JE. "Sequential Neoadjuvant Cisplatinium/5 Fluorouracil and Radiation Therapy for Organ Preservation in Advanced Squamous Cell Carcinoma of Base of Tongue, Hypopharynx and Tonsillar Fossa," Proceedings 4th International Conference on Head and Neck Cancer, Toronto, Canada, 1996.

France D, Gaumont R, Houck J, Balaban C: "Development of an Electromagnetic Pump for Vestibular System Research," Proc. Thirteenth Annual Northwest Bioengineering Conference, IEEE Press, Philadelphia; March 12, 1987.

POSTERS

Houck JR, Conner BR: "Immunomodulatory Activity in Cervical Lymph Nodes of Head and Neck Cancer Patients":

- a. The Changing Complexion of DNA Viruses: A Symposium in Honor of the 60th Birthday of Fred Rapp, Ph.D., Hershey, Pennsylvania, May 1, 1989.
- b. Association for Research in Otolaryngology, Midwinter Meeting, St. Petersburg, Florida, February 4-8, 1990.

Romano PJ, Bartholomew M, Kloszewski F, Stryker J, Houck J, Vesell E: "Do HLA Antigens Influence Resistance to Lung Carcinoma?" American Society for Histocompatibility and Immunogenetics, 15th Annual Meeting, Toronto, Canada, September 17-21, 1989.

Houck JR, Sexton, FM: "HLA Class I and II Expression on Squamous Cell Carcinoma of the Head and Neck," Association for Research in Otolaryngology, Research Forum Washington, D.C., September 25, 1988.

Murphy KM, Houck JR: "Sudden Bilateral Profound Hearing Loss due to Meningeal Carcinomatosis," American Academy of Otolaryngology-Head and Neck Surgery, Washington, D.C., September 25-29, 1988.

Houck JR, Ohlsson-Wilhelm B, Zajdel G: "Modulation by Interferon-Gamma of HLA Class II Antigen Expression on Cell Lines from Head and Neck Carcinoma," Society for Analytical Cytology, XIII International Meeting, Breckenridge, Colorado, September 4-9, 1988.

Shah TP, Houck JR, Ohlsson-Wilhelm B: "Flow Cytometric Evaluation of Modulation of HLA Antigen Expression by Interferon on Head and Neck Carcinoma Cell Lines," Society for Analytical Cytology, XII International Meeting, Cambridge, England, August 9-15, 1987.

Houck JR, Ohlsson-Wilhelm B, Conner BR, Kloszewski E: "Tumor Cell Heterogeneity in Squamous Cell Carcinoma of the Head and Neck," Society for Analytical Cytology, XI International Meeting, Hilton Head, South Carolina, November 18, 1985.

Houck JR, McCormick K: "Modulation of Mitogenic Response by Cells from Regional Lymph Nodes of Head and Neck Cancer Patients," American Association for Cancer Research, San Diego, California, May 20, 1983.

4. Teaching Activities

Course participation:

a. Within department

"Nasal Septoplasty", Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, May 20, 2009.

"Polysomnography", Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 11, 2009.

"Home Sleep Studies" Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, February 25, 2009

“Allergy & Immunology”, Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, January 14, 2009.

“Olfactory Function and Disorders” Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, December 3, 2008.

“Management of CSF Rhinorrhea” Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, November 19, 2008.

“Epistaxis” Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, July 23, 2008.

“Snoring & Obstructive Sleep Apnea” Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, June 18, 2008.

“Nasal Function and Evaluation” Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, May 14, 2008.

“Healing Words; The power of Apology in Medicine” & “Disclosing Harmful Medical Errors to Patients” Book Club, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, April 30, 2008.

“Endoscopic Sinus Surgery & Complications” Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, April 23, 2008.

“Management of Frontal Sinus Fractures” Basic Core Curriculum, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 5, 2008.

“Relationship of Allergy to Sinusitis” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 19, 2008.

“Disclosure” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 10, 2007.

“How Doctors Think” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, May 9, 2007.

“Surgery of the Frontal Sinus” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, April 26, 2006.

“Intradermal Dilutional Testing”, Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 26, 2005.

“Surgery for the Middle Turbinate”, Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 20, 2004.

“An Evidenced Based Approach to Rhinosinusitis”, Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, June 30, 2004.

“How Do I Know if I have Sjogren’s Syndrome?”, Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 29, 2003.

“C-PAP for Children”, Sleep Disorders Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 16, 2003.

“Fungal External Otitis”, Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 12, 2003.

“Medical Malpractice”, Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, February 19, 2003.

“Samter’s Triad,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, December 11, 2002.

“Obstructive Sleep Apnea: Does Surgery Work?” The Department of Otorhinolaryngology First Annual Alumni Weekend, The Hilton Hotel, Oklahoma City, Oklahoma, June 22, 2002.

“Sinusitis,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, May 8, 2002.

“Multiple Primary Tumors in Head and Neck Cancer Patients,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, April 3, 2002.

“Surgery for Nasal Obstruction” Basic Concepts Review, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 12, 2002.

“Nasal Tip Rhinoplasty,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 17, 2001.

“Cough,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 28, 2001

“The Aging Forehead” Basic Concepts Review, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 10, 2000.

“Approaches to the Sphenoid” Basic Concepts Review, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, August 20, 2000.

“Surgery for Obstructive Sleep Apnea,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 22, 2000.

“Peer Review” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, November 17, 1999.

“Measuring Quality in Medical Practice,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, February 17, 1999.

“Granulomatous Diseases of the Head and Neck,” Basic Concepts Review, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 12, 1999.

“Introduction to Rhinoplasty,” Basic Concepts Review, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, July 20, 1999.

“Deep Neck Infections,” Basic Concepts Review, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, June 22, 1999.

“Pathogenesis of Nasal Polyps,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, November 4, 1998.

“Electroporation Therapy for Head and Neck Cancer,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, June 24, 1998.

“Surgery for Grave’s Disease,” Department of Otorhinolaryngology Grand Rounds, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 8, 1997.

“Surgery for Obstructive Sleep Apnea,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 5, 1997.

“Physician Assisted Death,” Grand Rounds, Department of Otorhinolaryngology, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, January 8, 1997.

“Optic Nerve Trauma,” Department of Otorhinolaryngology Grand Rounds, University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, August 10, 1994.

“Caffeinism in the Otolaryngology Patient,” Department of Otorhinolaryngology Grand Rounds, University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, February 22, 1995.

“Dizziness,” Department of Otorhinolaryngology Grand Rounds, University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, July 12, 1994.

James B. Snow Lecturer, University of Oklahoma, Department of Otolaryngology-Head and Neck Surgery, Oklahoma City, Oklahoma, March 21, 1990.

- "Carcinoma Cells in the Peripheral Blood"

- "The SNOAR dental appliance in the treatment of obstructive sleep apnea"

- "Helium concentrations in experimental upper airway obstruction"
- "HLA antigens influence the risks of head and neck carcinoma"

b. Interdepartmental/College

“Nasal Cavity and Pterygopalatine Fossa,” for first year medical students, Anatomy Lab Family Medicine, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 20, 2008.

“Nasal Cavity and Pterygopalatine Fossa,” for first year medical students, BSEB West Lecture Hall, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, November 27, 2006.

“Allergy Testing”, Family Medicine Grand Rounds, Family Medicine Center, Large Conference Room, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, July 26, 2006.

“Nasal Cavity and Pterygopalatine Fossa,” for first year medical students, BSEB West Lecture Hall, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, November 28, 2005.

“Otitis Media – Sinusitis,” Medicine House Staff Conference, Coussons Conference Center, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, September 20, 2005.

Facilitator for Problem-based Learning for first year medical students, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, December 2004.

“Nasal Cavity and Pterygopalatine Fossa,” for first year medical students, BSEB West Lecture Hall, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, November 29, 2004.

Facilitator for Problem-based Learning for first year medical students, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, December 2003.

“Nasal Cavity and Pterygopalatine Fossa,” for first year medical students, BSEB West Lecture Hall, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, December 1, 2003.

“Nasal Cavity and Pterygopalatine Fossa,” for first year medical students, BSEB West Lecture Hall, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, December 6, 2002.

“Antibiotic Treatment on Rhinosinusitis,” Medicine House Staff Conference, Coussons Conference Center, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, April 16, 2002.

“Salivary Gland Tumors,” Section of Plastic Surgery Conference, The University Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, September 10, 2001.

“Medical Ethics-End of Life Issues,” for second year medical students, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma.

1. March 7 and March 21, 2000
2. March 5 and March 26, 1997
3. March 20 and February 28, 1996

“Surgical Treatment of Sleep Apnea,” College of Dentistry, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, January 25, 2000.

“Surgery for Thyroid Carcinoma,” Department of Surgery Grand Rounds, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, February 1, 1997.

“Nose, Paranasal Sinuses, Pterygopalatine Fossa,” for first year Gross Anatomy students and first year Dentistry students, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, October 28, 1996.

“Photodynamic Therapy,” for Radiation Therapy, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, Spring 1996.

"Development of Human Monoclonal Antibodies against Squamous Cell Carcinoma of the Head and Neck," Department of Otorhinolaryngology Grand Rounds, University of Oklahoma, Oklahoma City, Oklahoma, May 31, 1995.

"Surgical Treatment of Obstructive Sleep Apnea," Division of Pulmonary Medicine Grand Rounds, University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, January 25, 1995.

"Management of Parotid Tumors," General Surgery Grand Rounds, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, August 20, 1994.

"Evaluation of the Dizzy Patient," Grand Rounds, Department of Family Medicine, The Oklahoma of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, January 5, 1994.

5. Professional Service

1. Professional service to the community

"How do I know I have Sjogren's?" Sjogren's Syndrome Foundation, Local Chapter, Edmond Medical Center, Edmond, Oklahoma, June 6, 2009

"Rhinosinusitis Update" 11th Annual Primary Care 2008 Update Conference, Clarion Meridian Conference Center, May 15, 2008

"Allergy Care", KWTW Channel 9 (CBS), Oklahoma City, Oklahoma, April 10, 2008.

"Dry Mouth" Sjogren's Syndrome Foundation, Local Chapter, Edmond Medical Center, Edmond, Oklahoma, November 17, 2007

"Allergy and Sinusitis" Boeing employees, Mid Del City, Oklahoma, June 26, 2007.

"Why Does My Throat Bother Me?" Sjogren's Syndrome Foundation, Local Chapter, Edmond Medical Center, Edmond, Oklahoma, November 4, 2006.

"Peer Review", Oklahoma Medical Center, 940 N.E. 13th, Oklahoma City, Oklahoma, June 26, 2006.

"Allergy Testing", Integris Health, Southwest Medical Center, 4401 S. Western, Oklahoma City, Oklahoma, May 24, 2006

"How the Salivary Glands are Affected by Sjogren's Syndrome", Sjogren's Syndrome Foundation, Local Chapter, Edmond Medical Center, Edmond, Oklahoma, April 1, 2006

"Nasal Complications of Sjogren's Syndrome" Sjogren's Syndrome Foundation, Local Chapter, Mercy Hospital, Oklahoma City, Oklahoma, October 29, 2005

“Questions and Answers About Allergies” Edmond Medical Center’s Health-e-Series, Downtown Community Center, Edmond, Oklahoma, April 5, 2005

“How Dryness Affects the Larynx”, Sjogren’s Syndrome Foundation, Local Chapter, Mercy Hospital, Oklahoma City, Oklahoma, October 2, 2004.

“Testing for Nasal Allergies” Edmond Medical Center, Edmond, Oklahoma, April 22, 2003.

“How Do I Know I Have Sjogren’s Syndrome” Sjogren’s Syndrome Foundation, Local Chapter, Mercy Health Center, Oklahoma City, Oklahoma, March 29, 2003.

“Surgery for Obstructive Sleep Apnea,” Stillwater Medical Center Continuing Medical Education Program, Stillwater, Oklahoma. August 27, 2002.

"Surgery for Sleep Apnea," CME Medical Seminars for EMC Medical Staff & Clinical Staff, Edmond Medical Center, Edmond, Oklahoma, April 2, 2002.

“The Brain and Sleep Disorders,” Neuro Night, Oklahoma Center for Neuroscience, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, March 20, 2002.

“Dry Mouth” Sjogren’s Syndrome, Mercy Health Center, Oklahoma City, Oklahoma, October 20, 2001.

“Dry Mouth” Sjogren’s Syndrome, Mercy Health Center, Oklahoma City, Oklahoma, April 28, 2001.

“Advanced Surgery for Sleep Apnea,” interview with reporter Erin Osborne, KWTW, Channel 9 (CBS), Oklahoma City, Oklahoma, August 18, 1998.

“LAUP Procedure for Snoring and Sleep Apnea”, interview with reporter Erin Osborne KWTW Channel 9 (CBS), Oklahoma City, Oklahoma, March 23, 1998.

"Treatment of Obstructive Sleep Apnea," Operating Room Nurses, Local Chapter, Deaconess Hospital, Oklahoma City, Oklahoma, October 17, 1994.

"Treatment of Chronic Rhinitis," Grand Rounds, Midwest City Hospital, Midwest City, Oklahoma, March 2, 1994.

"Treatment of Obstructive Sleep Apnea," Oklahoma County Dental Society, Oklahoma City, Oklahoma, January 13, 1994.

"Treatment of Chronic Rhinitis," Grand Rounds, Midwest City Hospital, Midwest City, Oklahoma, November 2, 1993.

"Snoring and Sleep Apnea," Oklahoma County Dental Society, Oklahoma City, Oklahoma, January 13, 1993.

"Current Treatment of Obstructive Sleep Apnea," Grand Rounds, Mercy Hospital, Oklahoma City, Oklahoma, June 4, 1992.

"Efficacy of the SNOAR Dental Appliance for the Treatment of Obstructive Sleep Apnea," Sleep Disorders Conference, Presbyterian Hospital, Oklahoma City, Oklahoma, February 5, 1991.

"Staging of Head and Neck Cancer" Pennsylvania Medical Records Association, Harrisburg, Pennsylvania, 1990.

Victory Voices Laryngectomy Club, Hershey, Pennsylvania, Physician Advisor, 1984-1990.

"Sjogren's Syndrome," presentation to West Shore Lupus Society, Harrisburg, Pennsylvania, February 5, 1989.

6. Instructional Courses

Houck JR: "Disclosure of Medical Errors" Instructional Course American Academy of Otolaryngology-Head and Neck Surgery, Annual Meeting: Chicago, September 24, 2008

Houck JR: "Nasal Positive Airway Pressure for the Otorhinolaryngologist," Course American Academy of Otolaryngology-Head and Neck Surgery, Annual Meeting: Chicago, September 23, 2008

Houck JR: "CPAP; What the Otolaryngologist should know," Instructional Course American Academy of Otolaryngology-Head and Neck Surgery, Annual Meeting: Toronto, September 18, 2006

Houck JR: "Nasal C-PAP for the Otolaryngologist" American Academy of Otolaryngology-Head and Neck Surgery, Annual Meeting: Toronto, Ontario, Canada, September 18, 2006
San Francisco, CA, September 27, 2005
New York, NY, September 19, 2004

Orlando, FL, September 23, 2003
San Diego, CA, September 23, 2002

Houck JR: "Surgery for Obstructive Sleep Apnea," Society of Otorhinolaryngology and Head-Neck Nurses, Inc., Annual Meeting:
Washington, D.C., September 26, 2000

Houck JR, King RJ: "Basic Copyright Law for Physicians and Educators," American Academy of Otolaryngology-Head and Neck Surgery, Annual Meeting:
Washington, D.C., September 25, 2000

Houck JR: "Photodynamic Therapy for Head and Neck Cancer."
New Orleans, Louisiana, September 28, 1999

Houck JR, Clark KF: "Presentation Graphics using an MS-DOS Personal Computer," American Academy of Otolaryngology-Head and Neck Surgery, Annual Meeting: San Diego, California, September 22, 2002
Denver, Colorado, September 10, 2001
Washington, D.C., September 24-27, 2000
New Orleans, Louisiana, September 27, 1999
San Antonio, Texas, September 13, 1998
San Francisco, California, September 10, 1997
Washington, D.C., September 29, 1996
New Orleans, Louisiana, September 17, 1995
San Diego, California, September 19, 1994
Minneapolis, Minnesota, October 2, 1993
Washington, D.C., September 13, 1992
Kansas City, Missouri, September 23, 1991
San Diego, California, September 12, 1990
New Orleans, Louisiana, September 26, 1989
Washington, D.C., September 28, 1988
Chicago, Illinois, September 22, 1987
San Antonio, Texas, September 16, 1986

Houck JR, Clark KF, Rodman S: "Advanced Computer Graphics and Multimedia Presentations," American Academy Otolaryngology-Head and Neck Surgery, Annual Meeting:
New Orleans, Louisiana, September 18, 1995
Minneapolis, Minnesota, October 4, 1993
Washington, D.C., September 15, 1992

Clark KF, Houck JR: "Introducing the Computer," American Academy of Otolaryngology-Head and Neck Surgery, Annual Meeting:
New Orleans, Louisiana, September 17, 1995

San Diego, California, September 19, 1994
 Minneapolis, Minnesota, October 2, 1993
 Washington, D.C., September 13, 1992
 Kansas City, Missouri, September 23, 1991
 San Diego, California, September 10, 1990
 New Orleans, Louisiana, September 24, 1989
 Washington, D.C., September 26, 1988
 Chicago, Illinois, September 20, 1987
 San Antonio, Texas, September 15, 1986

Other

Boy Scout Physicals 1993-2005
 Last Frontier Council, Oklahoma City, Oklahoma
 Coordinated 5 physicians, 1, physician assistant,
 2 registered nurses and several volunteers.

7. Administration (College & University Service)

The University of Oklahoma Health Sciences Center

Academic Misconduct Board 1999-2002
 Continuing Medical Education Committee 1991-

Department of Otorhinolaryngology

Quality Assurance Coordinator 1991-
 Continuing Medical Education Coordinator 1991-

Veterans Affairs Medical Center

Tissue Committee 1990-1999
 Surgical Staff Committee 1990-
 Care of Patients Committee 1999-
 Section Chief 2005-
 Laser Safety Committee Chairman 2004-2006

OU Medical Center

Utilization Review Committee 1992-1997
 Registration/Scheduling CQI Team 1997-1998
 Medical Ethics Committee Member 2003-
 Chairman 2003-2006
 Physician's Peer Review Committee Member 1997-
 Chairman 2005-

OU Physicians Group

Quality Improvement Committee Member 1997-

	Chairman	2007-
Medical Director of Clinic, Edmond, OK		2001-
AAAHC Working Committee		2001-
Edmond Medical Center		
Credentials Committee	Member	2005-
	Chairman	2006-
The Pennsylvania State University		
Faculty Senator, College of Medicine		1989-1990
Representative		
Ad hoc Committee for Medical Student		1987-1988
Evaluation		
Parliamentarian (elected position)		1988-1989
Faculty Organization, College of Medicine		
The Milton S. Hershey Medical Center		
Utilization Review Committee		1984-1990
Physician Advisor		1985-1990
Assistant Chairman		1987-1988
Chairman		1988-1990
Steering Committee for Orders and End		1988
Results Reporting		
Committee for Order-Entry, Results Reporting		1988-1990
Computer Advisory Committee		1984-1987
Hospital Information Systems Long Range		1987-1988
Planning Committee		
Ad hoc Committee for Purchase of Quality		1987
Assurance Software and Hardware		
Hershey Medical Center Personal Computer		1985-1990
User's Group, Organizer and first President		

8. Memberships, honors, Awards, and Special Recognition

Scholarly, Professional and Scientific Memberships

North American Skull Base Society - Member	1990-
American College of Utilization Review Physicians - Fellow	1989
American College of Surgeons - Fellow	1987-
Association for Research in Otolaryngology - Member	1985-

American Academy of Otolaryngic Allergy – Associate Fellow	1983-1986 1986-
Pennsylvania Academy of Ophthalmology and Otolaryngology – Member Advisory Council	1983-1990 1988-1990
Central Pennsylvania Society for Otolaryngologists - Member Program Chairman	1983-1990 1988-1990
American Academy of Facial Plastic and Reconstructive Surgery Junior Member Associate Member Fellow	1982-1984 1984-1990 1990-
American Academy of Otolaryngology-Head and Neck Resident Fellow	1982-1983 1983-
American Medical Association - Member	1980-
American Council of Otolaryngology - Resident	1980-1982
American Head and Neck Society - Fellow	1999-
Oklahoma Academy of Otolaryngology-Head & Neck Surgery Secretary Treasurer President Program Chairman Representative to Board of Governors	1990- 1991-1998 1998-1999 1999- 2001-

Awards, Honors, Special Recognition

American Academy of Otolaryngology-Head and Neck Surgery Board of Governors Chair Award, Society Leader of the Year	Sept, 2002
American Academy of Otolaryngology-Head and Neck Surgery Honor Award	Sept, 1995
Robert E. Shoemaker Research Award First Prize - Otolaryngology Pennsylvania Academy of Ophthalmology & Otolaryngology	April 15, 1989

Resident of the Year Award (Teaching) One of three top nominees University of Iowa School of Medicine	1981
Reader's Digest International Fellowship 3 months as a medical student at a mission hospital in Madagascar	1976
Ralph A. Lichtenwalner Memorial Prize in Biology Muhlenberg College	1972
Phi Beta Kappa Muhlenberg College	1971