

CURRICULUM VITAE

Robert Joseph Sinard

Education:

Practice

Associate Professor, Department of Otolaryngology, Head and Neck Surgery at University of Texas/Southwestern Medical Center at Dallas
5323 Harry Hines Blvd.
Dallas, Texas 75235-9035
July 1, 1995 to May 31, 2005

Associate Professor, Department of Otolaryngology, Head and Neck Surgery, Vanderbilt University Medical Center
7209 Medical Center East, South Tower
1215 21st Ave South
Nashville, Tennessee 37232-8605
June 15, 2005-present

Fellowship

Instructor, Department of Otolaryngology, Head and Neck Surgery
Vanderbilt University Medical Center
S-2100 Medical Center North
Nashville, Tennessee 37232-2559
Fellow in Cranial Base Cancer under James Netterville, MD
Fellow in Microvascular Reconstruction under Brian Burkey, MD
July 1994 to July 1995
Fellow in Laryngology and Care of the Professional Voice under Robert Ossoff, DMD MD, July to August, 1995

Residency

Department of Otolaryngology, Head and Neck Surgery
The Ohio State University
456 W. 10th Ave, Suite 4100
Columbus, Ohio 43210
July 1990 to July 1994

Internship

Department of General Surgery
Mt. Carmel Medical Center
793 W. State Street
Columbus, Ohio 43222
July 1989 to July 1990

Graduate

The University of Michigan Medical School
1301 Catherine
Ann Arbor, Michigan 48109-0611
August 1985 to June 1989
Medical Degree June 3, 1989

Undergraduate

Harvard University, September 1981 to June 1985
Byerly Hall, 8 Garden Street

Cambridge, Massachusetts 02138
AB in Biochemistry, June 6, 1985 Magna Cum Laude with Honors

Secondary

Detroit Country Day School, 1977-1981
Birmingham, Michigan
Diploma, Summa Cum Laude, Valedictorian

Medical School Activities:

Tutor in Biochemistry, 1985-1987; in Neurobehavioral Sciences, 1986-1987; in Pharmacology, 1987-1988
Harvard Club of Eastern Michigan, Interviewer, 1985, 1986, 1988
Phi-Chi note scribe, 1985-1987
Original contributions to Anatomy review computer program, Department of Anatomy and Cell Biology, 1988
American Medical Association, 1987-1989
Nu Sigma Nu Medical Fraternity, Treasurer and Vice President, 1987
Medical School "Hockey Docks," 1985, 1986, 1989 seasons
Ann Arbor Soccer League, 1985, 1986 seasons

Residency/Graduate Activities:

American Medical Association, 1989-present
Ohio State Medical Association, 1989-1992
Franklin County Medical Society, 1989-1992
American Academy of Otolaryngology, Head and Neck Surgery, 1990-
American Academy of Facial Plastics and Reconstructive Surgery, 1990-7
Triologic Society, 1990-
EENT Society of Columbus, Ohio, 1990-1994
Independent study in microvascular anastomosis, 1993-1994
Temporal Bone Dissection Course, Kresge Hearing Research Institute, Ann Arbor, Michigan, April 1992
Facial Reconstructive Surgery Course, Columbus, Ohio, June 3-6, 1992
University of Michigan Alumni Club of Central Ohio, 1993-1994
Harvard Club of Central Ohio, Applicant Interview Committee 1992-1993
Member of "Commandos" football, basketball, and softball intramural teams
National Invitational Flag Football Tournament, New Orleans, 1993
Chief Administrative Resident in Otolaryngology, 1993-4
DIC otologic surgery and clinic in Chetumal, Mexico, sponsored by the Ear Foundation in Nashville, Tennessee, July 14-18, 1993
AAO-HNS fall meeting, Minneapolis, Minnesota, October 2-6, 1993
Phonosurgery Workshop, Vanderbilt University, October 22-3, 1993

Tennessee Medical License Number MD0000025148
Federal DEA Number BS3961895
Head and Neck Cancer Attending, Veterans Administration Medical Center
1310 24th Ave South, Nashville, Tennessee 37212, July 1994 to July 1995
AAO-HNS fall meeting, San Diego, California, September 18-21, 1994
Eastern Cooperative Oncology Group (ECOG) member, Oct. 1994
Instructor and Lecturer, Phonosurgery Workshop at Vanderbilt,
October 28-9, 1994
North American Skull Base Society meeting, Naples, Florida, Feb. 18-21, 1995
COSM, Palm Desert, California, April 29-May 2, 1995
Certification from American Board of Otolaryngology May 9, 1995 (#4593)
Instructor and Lecturer, Phonosurgery Workshop at Vanderbilt, May 19-20,
1995

Texas Medical License Number J8131, issued 6/28/95
Texas State DPS number W0093263, issued 7/17/95
Chief of Services, John Peter Smith Hospital, 8/7/95 to 7/1/97
Dallas Academy of Otolaryngology, July 1995-present
Dallas County Medical Society, July 1995-present
Texas Medical Association, July 1995-present
Surgical Case Review Committee, Zale Lipshy University Hospital, 8/7/95
Instructor, Otolaryngology Update for Primary Care Physicians. Zale Lipshy
University Hospital, September 9, 1995
AAO-HNS fall meeting, New Orleans, LA September 17-20, 1995
Lecture on The Neck Mass, ICM medical student lecture series, 10/5/95
Lecture on The Speech/Language Pathologist and the Otolaryngologist,
advanced voice disorders lecture series, The Callier Center, 11/29/95
Lecture "Evaluation of Head and Neck Masses," the Osler Institute review
course for Family Practice and Internal Medicine, May 22, 1996
Panelist on Benign Lesions of the Vocal Fold, Vanderbilt University Medical
Center, moderated by Robert H. Ossoff DMD MD, June 15, 1996
Member National Skeet Shooters Association, 1996-present
Member Texas Skeet Shooters Association, 1996-present
Member Amateur Trapshooters Association, 1997-present
Member of Surgery Subcommittee, Southwest Oncology Group, July 1996-
Fourth International Conference on Head and Neck Cancer, Toronto, Canada,
July 28-August 1, 1996
AAO-HNS fall meeting, Washington DC, Sept.29-Oct 1, 1996
Harvard Schools Committee of Dallas Member, 1996-present
Lecture on The Neck Mass, ICM medical student lecture series, 9/16/96
"Benign Disorders of Voice." Lecture to the Dallas Academy of Otolaryngology,
Park Cities Club, Dallas, November 7, 1996
Member of Society of University Otolaryngologists, 1997-present
Bristol-Myers Squibb Oncology Clinical Investigator Conference, Hyatt
Regency Dallas, April 12-13, 1997
AAO-HNS fall meeting, San Francisco, CA September 7-10, 1997
"Medical-legal Aspects of Functional Dysphonias," lecture to Dallas Association
of Speech Pathologists and Audiologists, September 18, 1997
Lecture on The Neck Mass, ICM medical student lecture series, 9/25/97
Member of National Spasmodic Dysphonia Society, 1996-present
AAO-HNS fall meeting, San Antonio, TX September 13-16, 1998
SWOG semi-annual meeting, San Antonio, TX, October 1998
Member of Federation of American College of Surgeons, October 1998-present
Southern Section of Triologic Society meeting, January 15-16, 1999, New
Orleans, LA
Lecture on The Neck Mass, ICM medical school lecture series, 3/30/99
Lecture on The Aging Voice, Geriatric Grand Rounds, UTSWMC, 3/31/99
AAO-HNS fall meeting, New Orleans, LA September 26-29, 1999
SWOG semi-annual meeting, San Diego. CA, October 1999
Lecture on Head and Neck Reconstruction, Department of Plastic Surgery,
December 23, 1999
Peer review member for the journal Otolaryngology-Head and Neck Surgery
Lecture, "Medical management of Hoarseness," Internal Medicine conference,
March 16, 2000, VA Hospital of Dallas
Lecture on The Neck Mass, ICM medical school lecture series, 3/28/00
Life Member of National Registry of Who's Who, #134272
Lecturer at "2000 Otolaryngology Update for the Primary Care Physicians," St.
Paul Medical Center, Dallas, Texas, 5/27/00.
Recipient of Residents Recognition Award for Teaching, 1998, 2000
Member of American Head and Neck Society, 2000-present
Medical Advisor, South Central Regional Dystonia Symposium, Callier Center

for Communication Disorders, Dallas, Texas, August 5, 2000
 Lecture on Laryngeal Disorders to PA students, UT Southwestern, Sept. 14, 2000
 Panelist at Bruton Workshop for Singers and Actors, Callier Center for
 Communication Disorders, September 16, 2000
 AAO-HNS fall meeting, Washington DC, September 23-27, 2000
 Lecture on the Neck Mass, ICM medical school lecture series, 3/22/01
 Program Director and Coordinator of Resident Education, Dept. of
 Otolaryngology, UT Southwestern Medical Center, 2002-present
 Member of Committee on Head and Neck Surgery and Oncology, American
 Academy of Otolaryngology, Head and Neck Surgery, October 1, 2001 to
 September 30, 2004
 Member, Graduate Medical Education Committee, UT Southwestern Medical
 Center, 2001-present
 Member, Medical Executive Committee, Zale-Lipsky University Hospital, 2002-4
 Lecture on the Neck Mass, ICM medical school lecture series, 4/2/02
 Member Peer Review group for Laryngoscope and Otolaryngology-Head and
 Neck Surgery
 Southwest Oncology Group Meeting, April 19, 2002, Dallas, Texas
 COSM in Boca Raton, Florida, May 11-12, 2002
 Candidate for membership in the Triological Society, 5/10/2002
 Member, Continuing Education Advisory Committee, 09/02-9/03
 AAO-HNS fall meeting, San Diego, CA September 21-23, 2002
 Lecture on the Neck Mass, ICM medical school lecture series, 3/27/2003
 AAO-HNS fall meeting, Orlando, Florida, September 20-22, 2003
 Moderator of panel on Update on the Surgical Treatment of Adult Neck Masses,
 American College of Surgeons annual meeting, Chicago, October 23, 2003
 SUO meeting, 11/8/2003, Ritz-Carlton Hotel, Washington DC
 "Principles of Head and Neck Cancer Reconstruction." Grand Rounds lecture to
 Plastic Surgery Department, Feb. 26, 2004
 "Understanding the Current Pathophysiology and Treatment for Spasmodic
 Dysphonia." NSDA Patient Symposium, Dallas, TX, Sat. March 20, 2004
 Lecture on The Neck Mass, ICM medical school lecture series, 3/25/2004
 Member, Task Force on New Materials, American Board of Otolaryngology,
 9/04-9/07
 Head and Neck Ultrasound course at the American College of Surgeons 90th
 Clinical Congress, New Orleans, LA October 11, 2004
 Society of University Otolaryngologists meeting, November 20, 2004, Las Vegas
 Lecture on The Neck Mass, ICM medical school lecture series, 12/1/2004
D Magazine's "Best Doctors in Dallas", 2005
 Medical Mission trip to Nigerian Christian Hospital, Nlangu, Nigeria, 10/28-
 11/11, 2006

Publications:

- "Analysis of histamine as a hair cell transmitter in the lateral line of *Xenopus laevis*." SC Bledsoe, Jr., RJ Sinard, SJ Allen. *Hearing Research* 1989, March;38(1-2):81-93.
- "Cervical Lymphangioma With Simultaneous Skull Base Invasion and Soft Tissue Regression." Robert J. Sinard MD, D. Bradley Welling MD. *Annals of Otolaryngology, Rhinology, and Laryngology* 104: 662-4, 1995.
- "Cancer of the Larynx." Robert J. Sinard, James L. Netteville, C. Gaelyn Garrett, Robert H. Ossoff, In Eugene N. Myers and James Y. Suen eds. "Cancer of the Head and Neck, Third Edition," WB Saunders Company, 1995

- "Chemodectoma and the Familial Paraganglioma Syndrome." James L. Netteville MD, Robert Sinard MD. in "Primer on the Autonomic Nervous System." ed. Robertson et al, Academic Press, 1996.
- "Delayed Regional Metastasis From Midfacial Squamous Carcinomas." James L. Netteville MD, Robert J. Sinard MD, Grady L. Bryant Jr. MD, Brian B. Burkey MD. *Head and Neck* 20(4): 328-333, 1998
- "Concurrent Intensive Radiotherapy and Prolonged Continuous-Infusion Paclitaxel for Locally Advanced Solid Tumors: Results of Three Phase I Trials. Rosenthal D, Okani O, Sinard RJ, Truelson JM, Fink KL, Kamen B, Vuitch FM, Griener J, Orr KY, McWhorter J, Carbone DP. *Seminars in Radiation Oncology* 1(7):42-46, Suppl. 1, 1997.
- "Seven-Week Continuous-Infusion Paclitaxel With Concurrent Radiotherapy for Locally Advanced Head and Neck Squamous Cell Cancer: A Phase I Study." Rosenthal DI, Sinard RJ, Okani O, Corak J, Kavanaugh D, Kamen B, Vuitch FM, Gazdar A, Griener J, Frenkel E, Carbone DP. *Seminars in Oncology* Vol 24, No.6, Suppl 19 (December), 1997: ppS19-67-S19-71.
- "Tissue Expansion." Robert J. Sinard MD, Joseph L. Leach MD, In "Current Opinion in Otolaryngology & Head and Neck Surgery" Vol 5(4): 255-258, 1997
- "The Aging Voice: How to Differentiate Disease from Normal Changes." Robert J. Sinard MD, David Hall MD. *Geriatrics* Vol 53(7): 76-79, 1998
- "Seven-week Continuous-infusion Paclitaxel Concurrent with Radiation Therapy for Locally Advanced Non-small Cell Lung and Head and Neck Cancers." Dowell JE, Sinard R, Yardley DA, Aviles V, Machtay M, Weber RS, Weinstein GS, Chalian AA, Carbone DP, Rosenthal DI. *Seminars in Radiation Oncology* 9(2 Suppl 1):97-101, 1999
- "Systematic Management of Chyle Fistula: the Southwestern Experience and Review of the Literature." Brian Nessenbaum MD, James Liu MD, Robert J. Sinard MD. *Otolaryngology-Head and Neck Surgery* Vol 122: 31-8, 2000
- "Selected Readings in General Surgery, The Head and Neck." Robert J. Sinard MD, Brian Nussenbaum MD. Volume 26, Number 9, 1999
- "Hypothyroidism After Treatment for Nonthyroid Head and Neck Cancer." Robert J. Sinard MD, Evan J. Tobin MD, Ernest L. Mazzaferri MD, Sheila E. Hodgson MD, Donn C. Young PhD, Annie L. Kunz MD, Pramit S. Malhotra MD, Michael A. Fritz BS, David E. Schuller MD. *Archives of Otolaryngology Head and Neck Surgery* Vol 126:652-657, 2000
- "Phase I Study of Paclitaxel Given by Seven-Week Continuous Infusion Concurrent With Radiation Therapy for Locally Advanced Squamous Cell Carcinoma of the Head and Neck." David I. Rosenthal, Jason H. Lee, Robert Sinard, Denise A. Yardley, Mitchell Machtay, D. Marc Rosen, Merrill J. Egorin, Randal S. Weber, Gregory S. Weinstein, Ara A. Chalian, Linda K. Miller, Eugene P. Frenkel, David P. Carbone. *Journal of Clinical Oncology* 19: 1363-1373, 2001
- "Late-occurring Infections of Medialization Laryngoplasty Implants." Mark T. Newcomer MD, Robert J. Sinard MD. *Otolaryngology Head and Neck Surgery* Vol 124:693-5, 2001

- “Squamous Cell Cancer of the Larynx.” Robert Sinard MD, James Netterville MD, Robert Ossoff MD, in *The Larynx*, Robert Ossoff MD, Stanley Shapshay MD, Gayle Woodson MD, James Netterville MD editors. Lippincott Williams & Wilkins, Philadelphia, 2003
- “Nonsquamous Cell Cancer of the Larynx.” Robert Sinard MD, Brian Nussenbaum MD in *The Larynx*, Robert Ossoff MD, Stanley Shapshay MD, Gayle Woodson MD, James Netterville MD editors. Lippincott Williams & Wilkins, Philadelphia, 2003
- “Combined Laryngocele.” DJ Verret MD, Robert J DeFatta MD PhD, Robert Sinard MD. *Annals of Otolaryngology, Rhinology, and Laryngology* 113: 594-96, 2004
- “Anterior Cranial Base Surgery,” Robert J. Sinard, Bruce E. Mickey, Peter S. Roland. SIPAC for the American Academy of Otolaryngology, First Edition, 2005
- “Survival Impact of Planned Restaging and Early Surgical Salvage Following Definitive Chemoradiation for Locally Advanced Squamous Cell Carcinomas of the Oropharynx and Hypopharynx.” Sue S. Yom, MD, Mitchell Machtay, MD, Merrill A. Biel, MD, PhD, Robert J. Sinard, MD, Adel K. El-Naggar, MD, PhD, Randal S. Weber, MD, David I. Rosenthal, MD. *American Journal of Clinical Oncology* 28: 385-92, 2005
- “Expert System-Type Approach to Voice Disorders: Scheduling Botulinum Toxin Treatment for Adductor Spasmodic Dysphonia.” Anthony P. Salvatore, Amitava Biswas, Vladik Kreinovich, Bertha Manriquez, Michael P. Cannito, Robert J. Sinard. *Journal of Advanced Computational Intelligence and Intelligent Informatics* 10 (3): 332-6, 2006
- “Esthesioneuroblastoma.” Barbara A. Murphy, Joseph M. Aulino, Christine H. Chung, Kim Ely, Robert Sinard, Anthony Cmelak, in *Textbook of Uncommon Cancer* Third Edition, Derek Raghavan, Martin L. Brecher, David H. Johnson, Neal J. Meropol, Paul L. Moots, Peter G. Rose, Ingrid A. Mayer editors. Published online, June 20, 2006, John Wiley & Sons, Ltd.
- “Increased Epidermal Growth Factor Receptor Gene Copy Number Is Associated With Poor Prognosis in Head and Neck Squamous Cell Carcinomas.” Christine H. Chung, Kim Ely, Loris McGavran, Marileila Varella-Garcia, Joel Parker, Natalie Parker, Carolyn Jarrett, Jesse Carter, Barbara A. Murphy, James Netterville, Brian B. Burkey, Robert Sinard, Anthony Cmelak, Shawn Levy, Wendell G. Yarbrough, Robbert Slebos, Fred R. Hirsch. *Journal of Clinical Oncology* 24 (25):4170-6, September 2006.
- “Longitudinal Study of Temporal Speech Alterations in an Individual with Adductor Spasmodic Dysphonia Treated with Botulinum Toxin.” Anthony Salvatore, Michael Cannito, Amitava Biswas, Robert Sinard. *Journal of Medical Speech-Language Pathology* 15:67-82, 2007.
- “Nasopharyngeal Carcinoma,” “Tonsil Carcinoma,” “Salivary Gland Mass,” and “Dysphagia.” Robert J. Sinard MD, in *Otolaryngology Clinical Case Studies: Oral Board Exam Review*, Peter S. Roland MD editor. Anadem Publishing, Inc., Columbus, Ohio, 2007
- “Microsatellite Mutations in Buccal Cells are Associated with Aging and Head and

Neck Carcinoma." RJC Slebos, M Li, S Vadivelu, BB Burkey, JL Netterville, R Sinard, J Gilbert, B Murphy, CH Chung, Y Shyr, WG Yarbrough. *British Journal of Cancer* 98:619-626, 2008

Accepted for Publication/In Preparation:

"The Radial Forearm Free Flap." Robert J. Sinard MD, John M. Truelson MD, in *Head and Neck Reconstruction with Microvascular Application*, Brian B. Burkey MD, Neal D. Futran MD DMD editors. Thieme Publishers, New York.

Submitted for Publication:

"Otologic Complications of Hyperbaric Oxygen Therapy." Investigators are Robert J. Sinard MD, L. Arick Forrest MD, David R. Kelly MD, Richard N. Nelson MD, D. Bradley Welling MD. Abstract submitted.

Abstracts/Posters:

"An Unusual Case of Complete Cricotracheal Separation." James Liu MD, Robert Sinard MD, poster presentation at AAO-HNS fall meeting, San Francisco, CA, September 1997

"Dose Escalating 7 Week Continuous Infusion Paclitaxel with Concurrent Once Daily Radiation Therapy for Locally Advanced Squamous Carcinoma of Head and Neck: a Phase I Study." David Rosenthal, Robert Sinard, Denise Kavanaugh, Machtay Mitchel, Victor Aviles, Mar Rosen, Merrill Egorin, Randal Weber, Gregory Weinstein, Ara Chalian, Eugene Frenkel, David Carbone. *American Society of Clinical Oncology* 1999; 18:397a.

"Pseudoaneurysm of the Internal Maxillary Artery Presenting as Maxillary Sinus Neoplasm." Shelley Broughton MD, Robert Sinard MD. Presented as a poster at AAO-HNS fall meeting, Washington DC, September 23-27, 2000

"Initial Non-Surgical Treatment for T3/T4 Head and Neck Squamous Cell Carcinoma (HNSCC) Does not Compromise Ultimate Local Control: the Role of Planned Pathologic Restaging and Early Surgical Salvage." Sue Yom, Li Liu, Mitchell Machtay, Merrill Biel, Diane Hershock, Ara Chalian, Gregory Weinstein, Randal Weber, Robert Sinard, David Rosenthal. *American Society of Clinical Oncology* 2002; 21:912.

Presentations:

"Action of Histamine and Histamine Antagonists on Activity of Afferent Nerve Fibers in the Xenopus Lateral Line." SC Bledsoe, Jr., RJ Sinard. Presented at Society for Neuroscience 1987

"Hypothyroidism after Surgery, Radiation, or Combined Therapy for Non-Thyroid Head and Neck Cancer." Evan J. Tobin MD, David E. Schuller MD, Ernest L. Mazzaferri MD, Sheila E. Hodgson MD, Annie Kuntz, Pramit Malhotra, Michael Fritz, Robert J. Sinard MD. Presented at COSM, 1997

"The Lower Trapezius Flap: A Review of 51 Cases." James Netterville MD, Brian Burkey MD, Robert Sinard MD., Floyd Holsinger MD. Presented at the American Society for Head and Neck Surgery at COSM, May 1, 1995

"Delayed Regional Neck Metastasis from Midfacial Squamous Carcinomas."

James L. Netterville MD, Robert J. Sinard MD, Grady L. Bryant MD, Brian Burkey MD. presented at the Fourth International Conference on Head and Neck Cancer, July 31, 1996.

“Systematic Management of Chyle Fistula: The Southwestern Experience and Review of the Literature.” Brian Nussenbaum MD, James Liu MD, Robert Sinard MD. Presented as a contributed paper at Fall Meeting of AAO-HNS, September 16, 1998

“Planned Restaging and Neck Dissection +/- Early Salvage of the Primary after Definitive Radiotherapy for Head and Neck Carcinoma.” Robert J. Sinard MD, Jennifer A. Jordan MD, Jesse Smith MD, David I. Rosenthal MD. Presented at the Southern Section of the Triologic, New Orleans, LA January 16, 1999

“Expanding Our Focus in the Assessment and Management of Voice Disorders.” Maria D’Antoni, CCC-SP/A, Robert Sinard MD, Susan Shulman, CCC-SP/A. Presented at the Texas Speech-Language-Hearing Association annual meeting, April 9, 1999

“Late-occurring Infections of Medialization Laryngoplasty Implants.” Mark T. Newcomer MD, Robert J. Sinard MD. Presented as contributed paper at Fall Meeting of the AAO-HNS, September 25, 2000.

“Expert System-Type Approach to Voice Disorders: Scheduling Botulinum Toxin Treatment for Adductor Spasmodic Dysphonia.” Salvatore AP, Biswas A, Krienovich V, Manriquez B, Cannito MP, Sinard RJ. Presented at the International Conference on Intelligent Technologies, Houston, Dec2-4, 2004

“AKT Activation in HNSCC Predicts Survival and Correlates with HPV Status.” Xinyuan Lu, Brandee Brown, Amy S. Whigham, Brian B. Burkey, James L. Netterville, Robert J. Sinard, Wendell G. Yarbrough. Presented at the 7th International Conference on Head and Neck Cancer, San Francisco, July 19-23, 2008