

Jeffrey M. Bumpous, M.D.
University of Louisville School of Medicine Office of the Dean
323 East Chestnut Street (Work)
Louisville, KY, 40202 (502) 852-1499
jmbump01@louisville.edu

SUMMARY STATEMENT

Jeffrey Bumpous, MD, born at Martin Army Hospital in Fort Benning (now Fort Moore), Georgia, is a graduate of Paducah Tilghman High School in Paducah, Kentucky and a Magna Cum Laude graduate with a Bachelor of Sciences Degree in Biology and Chemistry from Morehead State University. Dr. Bumpous is an Alpha Omega Alpha Honor Medical Society member, elected while matriculating at the University of Louisville School of Medicine where he graduated in 1988. Following his fellowship in Advanced Head and Neck and Skull Base Surgery at the University of Pittsburgh, Dr. Bumpous entered academic medicine at the University of Louisville in 1994 where he assembled a first of its kind multidisciplinary head and neck cancer clinic and tumor board that increased the size of the head and neck service at the University of Louisville. As director, Dr. Bumpous converted the Division of Otolaryngology-Head and Neck Surgery into the first Department of Otolaryngology-Head and Neck Surgery and Communicative Disorders at the University of Louisville School of Medicine, becoming the first Chair of the newly created Department in 2015. The Department now has over 25 faculty, is ranked in the Blue Ridge Rankings for Research in Otolaryngology-Head and Neck Surgery and has over 100 learners in the program with a full compendium of educational, research and clinical services.

Dr. Bumpous' leadership in the medical school, UofL Health System and the University have been highlighted through his role as Chair of the Commission on Cancer and the Cancer Committee, Secretary and Treasurer of University of Louisville Physicians, Chair of the Board of Directors of University Medical Center, Co-Chair of the 2020-2026 University of Louisville Strategic Plan, Interim Dean of the School of Medicine and Vice President of Academic Medical Affairs. On the national and international levels Dr. Bumpous has served in multiple offices, most notably President of the Society of University Otolaryngologists, President of the Association of Academic Departments of Otolaryngology-HNS and is currently President-elect of the American Board of Otolaryngology-Head and Neck Surgery. Dr. Bumpous has been a named lecturer at multiple U.S. Medical Schools and an invited lecturer on Head and Neck Surgical Topics internationally in Korea, Canada and India.

EDUCATION

7/1980-6/1984	B.S. in Chemistry and Biology, Morehead State University, Morehead, KY
7/1984-6/1988	M.D., University of Louisville School of Medicine, Louisville, KY
7/1988-6/1989	Internship, St. Louis University, St. Louis, MO
7/1989-6/1993	Residency, St. Louis University, St. Louis, MO
7/1989-6/1993	Fellowship, University of Pittsburgh, Pittsburgh, PA

ACADEMIC APPOINTMENTS

7/1/1993-6/30/1994	Clinical Instructor Department of Otolaryngology-Head and Neck Surgery Pittsburgh, PA
7/1/1994-6/30/2000	Assistant Professor Division of Otolaryngology, Department of Surgery University of Louisville School of Medicine

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Louisville, KY

7/1/2000-7/1/2001	Associate Professor Division of Otolaryngology, Department of Surgery University of Louisville School of Medicine Louisville, KY
7/1/2001-7/1/2015	J. Samuel Bumgardner Professor Division of Otolaryngology, Department of Surgery University of Louisville School of Medicine Louisville, KY
7/1/2015-7/1/2023	J. Samuel Bumgardner Professor and Chairman Division of Otolaryngology, Department of Surgery University of Louisville School of Medicine Louisville, KY
4/1/2023-7/1/2023	Executive Vice Dean University of Louisville School of Medicine Louisville, KY
7/1/2023-Present	Executive Vice President for Health Affairs and Dean University of Louisville School of Medicine Louisville, KY

CERTIFICATION AND LICENSURE

1994	Diplomate, American Board of Otolaryngology-Head and Neck Surgery
1991	Missouri (Inactive)
1993	Pennsylvania (Inactive)
1994	Kentucky (Active)

PROFESSIONAL MEMBERSHIPS AND ACTIVITIES

American Board of Otolaryngology-Head and Neck Surgery

2003-Present	Task Force for Written Board Examination
2003-Present	Item Writer
2009	Guest Examiner
2010	Examiner
2013-Present	Senior Examiner
2015-Present	Board of Directors
2018-Present	Complex Pediatric Otolaryngology-HNS Certification Task Force, Member
2018-Present	Information and Liaison Committee, Member
2018-Present	Credentials Committee, Chair
2019-Present	Task Force on Focused Practice Designation in Head and Neck Endocrine Surgery, Member
2019-Present	Task Force on Sub certification vs. Focused Practice Designation in Head and Neck Oncologic Surgery
2022-2024	President-elect

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2024-Present	Chair, Otolaryngology-In Training Examination (OITE)
2020-2024	Area Chair, Education Committee and Educational Retreat Committee

American Academy of Otolaryngology-Head and Neck Surgery

1997-2001	Audiocassette Faculty Member
1997-2001	Continuing Education Committee
2000	Credentials and Membership
2007-2013	Board of Governors-Member Legislative Committee
2018-2024	Board of Governors-Representing AADO

American Head and Neck Society

1999-2005	Constitution and Bylaws Committee
2003-2013	Professional Relations and Public Education Committee
2009	Publications Committee Member
2010-2015	Joint Training Council on Fellowships, Member
2011-2015	Joint Training Council on Fellowships, Fellowship Site Visitor, ad hoc
2010-2013	Ethics Committee
2013-Present	Executive Council
	Liaison to American Board of Otolaryngology-Head and Neck Surgery

American College of Surgeons

2005-2006	Councilor, Kentucky Chapter
2012-2014	Board of Directors, Kentucky Chapter
2013-2015	Advisory Council for Society of University Otolaryngologists
2018-Present	Advisory Council representing AADO, Governor
1996-Present	Society of University Otolaryngologists/AADO/OPDO, member
	President-(2016-2017)
2018-Present	Association of Academic Departments of Otolaryngology-HNS, Member
	Secretary (2016-17)
	President – (2016-2017)
	President (2018-present-TERM extended to 2021 due to COVID19 Pandemic)
	Educational Council, Member (2019-present)
1995-Present	Society of Surgical Oncology (The James Ewing Society)
2008-Present	Triological Society, Fellow (Southern Section Member)
1994-Present	American Academy of Facial Plastic and Reconstructive Surgery
1984-Present	American Medical Association
1984-Present	Phi Delta Epsilon Medical Fraternity
1999-Present	Medical Group Management Association

Kentucky Society of Otolaryngology

1997-1998	President Elect
1998-1999	President
2010-Present	Program Advisor

Radiation Therapy Oncology Group (RTOG, an NCI Clinical Trials Group)

2009-Present	Member, Head and Neck Surgical Committee
2009-Present	Surgical Chair, RTOG Protocol 3501, Radiation-cisplatin +/- Lapatinib for HPV+ HNSCC
1994-Present	Greater Louisville Medical Society (formerly Jefferson County Medical Society)
1994-Present	Kentucky Medical Association
1997-Present	Chair, University of Louisville Hospital and James Graham Brown Cancer Center
2003	Kentucky Medical Association Delegate
2003	Instructor, Community Internship Program
2003-2007	Louisville Otolaryngology Society Task Force for Written Board Examination
2006-Present	KMA Cancer Committee

EDITORIAL POSITIONS

1997-Present	American Journal of Surgery, Reviewer
1997-Present	Head and Neck, Reviewer
1999-Present	Otolaryngology-Head and Neck Surgery, Associate Editor
2005-Present	European Journal of Otolaryngology, Reviewer
2003-Present	American Board of Otolaryngology-Head and Neck Surgery Item Writer Task Force, Member
2005-Present	The Laryngoscope, Editorial Board Member

NAMED LECTURES

2002	William B. Harkin's Lecturer, Saint Louis University, Department of Otolaryngology-HNS
2012	George Schein, M.D. Professor and Lecturer, SUNY, Syracuse, Department of Otolaryngology-HNS
2018	Norris Lecturer, Department of Otolaryngology, University of Kansas, School of Medicine
2022	Visiting Professor and Lecturer, Department of Otolaryngology-HNS, LSU, Shreveport, LA
2023	Lecturer, Three Rivers Otolaryngology Conference, Department of Otolaryngology-HNS, University of Pittsburgh Medical Center
2023	Byron J. Bailey, MD and Margaret Baily Honorable Lecture, University of California, Los Angeles

HONORS AND AWARDS

1980-1984	Regents Scholar, Morehead State University
1982	Lambda Delta Honor Society
1983	Outstanding Student in Physical Sciences, Morehead State University
1983	Phi Kappa Phi Honor Society
1988	Alpha Omega Alpha Medical Honor Society
1988	Morgan Williams Award for Outstanding Student in Surgery, University of Louisville
1989	Intern of the Year, St. Louis University, St. Louis, Missouri
1993	American Cancer Society Clinical Oncology Fellowship
1994-1995	Vincent J. Hyams Resident Teaching Award, University of Louisville, Division of Otolaryngology-HNS
1995-1996	Vincent J. Hyams Resident Teaching Award, University of Louisville, Division of Otolaryngology-HNS
1998-1999	Vincent J. Hyams Resident Teaching Award, University of Louisville, Division of Otolaryngology-HNS
2002-2003	Vincent J. Hyams Resident Teaching Award, University of Louisville, Division of Otolaryngology-HNS
2003	American Academy of Otolaryngology-Head and Neck Surgery Honor Award
2003	Castle-Connolly America's Top Doctors, 3 rd Edition
2004	International Biographical Center-International Health Professional of the Year

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2004	Castle-Connolly America's Top Doctors, 4th Edition
2005-2023	Castle-Connolly America's Top Doctors
2005	Castle-Connolly America's Top Doctors for Cancer, 1st Edition
2006	Castle-Connolly America's Top Doctors for Cancer, 2nd Edition
2006	Biltmore Who's Who Among Executives and Professional Men
2013	Physician of the Year 2013, The James Graham Brown Cancer Center-University of Louisville
2022	Hospital and Kentucky One Healthcare Alumnus of the Year, Morehead State University

COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICES

2019	Co-Chair, Strategic Planning Executive Committee, UofL
2019	Co-Chair, Strategic Planning Steering Committee, UofL
2018-Present	Co-Chair, Budget and Finance Committee, UofL School of Medicine 2016 Chair, Search Committee for Neurosurgery
2000-2010	Member (Program Director) of the Graduate Medical Education Committee, UofL School of Medicine

EDUCATIONAL ACTIVITIES

COURSES AND MEETINGS ATTENDED/CME

1. Society of Head and Neck Surgeons, Annual Meeting, Washington, D.C. May 19-22, 1990.
2. American College of Surgeons, Missouri Chapter Lake of the Ozarks, MO., June 22-24, 1990.
3. Cherry Blossom Conference on Research, American Academy of Otolaryngology-Head and Neck Surgery, Washington, D.C., March 8-9, 1991.
4. Lasers in Otolaryngology-Head and Neck Surgery, 3-day course, Vanderbilt University School of Medicine, April 1991.
5. Combined Temporal Bone Surgical Dissection & Midas Rex Hands on Workshop, St. Louis University, St. Louis, MO. June 17-20, 1991.
6. Aging Face, Basic Course, Sponsored by the American Academy of Facial Plastic and Reconstructive Surgery, St. Louis, MO. June 30, 1991.
7. Aging Face, Advanced Course, Sponsored by the American Academy of Facial Plastic and Reconstructive Surgery, St. Louis, Missouri, June 30, 1991 to July 3, 1991.
8. Annual Meeting, American Academy of Otolaryngology-Head and Neck Surgery, Kansas City, MO, September 22-26, 1991.
9. Middle Section of the Triological Society, Cleveland, Ohio, January 24-26, 1992. Combined Temporal Bone Surgical Dissection & Midas Rex Hands on Workshop, P.A.W.S., St. Louis, MO, February 1992.
10. "Third International Conference on Head and Neck Cancer," San Francisco, CA, July 1992.
11. Surgery of the Cranial Base/Midas Rex with Ugo Fisch, C. Gary Jackson, and James Benecke, Saint Louis, MO., November 1992.
12. American Academy of Otolaryngology-HNS, Fall Meeting, Minneapolis, MN, 1993
13. Mini-Seminar in Otolaryngology, Center for Continuing Education in the Health Sciences, University of Pittsburgh, Pittsburgh, Pennsylvania, October 27, 1993.
14. Mini-Seminar in Otolaryngology, Center for Continuing Education in the Health Sciences, University of Pittsburgh, Pittsburgh, Pennsylvania, February 16, 1994.
15. Otolaryngology Alumni Teaching Day, Center for Continuing Education in the Health Sciences, University of Pittsburgh, Pittsburgh, Pennsylvania, April 29, 1994.
16. Ethical Aspects of Health Care Reform: A community perspective. Center for Continuing Education in the Health Sciences, University of Pittsburgh, Pittsburgh, Pennsylvania, May 25, 1994.
17. North American Skull Base Society Sixth Annual Meeting, Naples, Florida, February 18- 21, 1995.
18. Annual Meeting, American Academy of Otolaryngology-Head and Neck Surgery, San Francisco, California, September 7 - 10, 1997

19. Annual Meeting, American Head and Neck Society, Palm Desert, California, April 24- 27, 1999.
20. Triological Society Annual Meeting, Palm Desert, California, April 26-28, 1999. American College of Radiology, RTOG Semi-Annual Meeting, Montreal, Quebec, Canada, June 22-25, 2000.
21. American Head and Neck Society, 5th International Conference on Head and Neck Cancer, San Francisco, California, July 29-August 2, 2000.
22. The Triological Society, Southern Section Meeting, St. Pete Beach, Florida, January 13- 15, 2000.
23. The Triological Society, Southern Section Meeting, Marco Island, Florida, January 11- 13, 2001.
24. Annual Meeting, American Academy of Otolaryngology-Head and Neck Surgery, Denver Colorado, September 9-13, 2001.
25. Annual Meeting American Academy of Otolaryngology-Head and Neck Surgery, San Diego, California, September 2002.
26. American College of Surgeons Clinical Congress, San Francisco, California, October 2002.
27. 2003 Academic Practice Assembly, Medical Group Management Association, April 27-9, 2003.
28. COSM, Nashville, Tennessee, May 2-5, 2003.
29. American Academy of Otolaryngology-HNSF Meeting, Orlando, Florida, September 2003.
30. UCSF Otolaryngology Update, Ritz Carlton San Francisco, October 2003
31. University of Pittsburgh Alumni Day and ENT Refresh Course, The Renaissance Hotel, March 2004, Pittsburgh, PA
32. American Academy of Otolaryngology-HNSF Meeting, New York, New York, September 2004.
33. American Academy of Otolaryngology-HNSF Meeting, Los Angeles, California, September 2005.
34. Central Surgical Association Meeting, Louisville, Kentucky, March 2006. MIRP Course, American Academy of Otolaryngology HNS, Washington, D.C., September 2007.
35. American Academy of Otolaryngology-HNS Meeting, Washington, D.C., September 2007.
36. Leadership Training Symposium, American Academy of Otolaryngology HNS Annual Meeting, Washington, D.C., September 2007.
37. COSM, Phoenix, Arizona, May 28-31, 2009.
38. 94th Annual Anatomy and Histopathology of the Head, Neck, and Temporal Bone Course, Indianapolis, IN, July 2009
39. The Society of University Otolaryngologist Meeting and Association of Academic Departments of Otolaryngology Meeting, Washington, D.C., November 6-8, 2009 COSM, Las Vegas, NV, April 28, 2010 – May 2, 2010
40. James Graham Brown Cancer Center 9th Annual Retreat, Louisville, KY, November 5, 2010
41. Triological Society Meeting, Scottsdale, AZ, January 27-29, 2011. COSM, Spring Meeting 2012
42. Combined Section Triological Society, 2012
43. SUO-AADO, Annual Meeting 2012
44. AAO-HNSF, Fall Meeting, 2012
45. Combined Section Meeting, Triological Society, 2013
46. COSM, Spring Meeting 2013
47. IFOS (International Federation of Otolaryngology Societies), Delegate, Session Chair, Primary Hyperparathyroidism, Session Chair, Transoral Robotic Surgery for Head and Neck Cancer, Presenter, Myocutaneous Flaps in Oral Cavity Reconstruction, Imaging for Primary Hyperthyroidism, Presenter, The Contemporary Role of Pectoralis Major Seoul , Korea, May 31-June 5, 2013
48. Oral Cavity Reconstruction. COSM, Chicago, IL, May 19-22, 2016
49. 16th Annual Charleston Magnolia Conference, Charleston, SC, June 3-4, 2016
50. Combined Section Meeting, Triological Society, 2017
51. COSM (including Triological Society and American Head and Neck Society), 2017 Combined Section Meeting, Triological Society, 2018
52. COSM (including Triological Society and American Head and Neck Society), 2018
53. Combined Section Meeting, Triological Society, San Diego, CA (AADO Planning Meeting), February 2019
54. Executive Committee, Association of Academic Departments of Otolaryngology 2018-2023, Washington, D.C., Denver Colorado, Chicago, Illinois.
55. American Board of Otolaryngology-Head and Neck Surgery Exam Materials Retreat, Phoenix Arizona, annually-present. Serves as a Mentor for Continuous Certification Examination, Otolaryngology In-Training Examination and Oral Certification Examination Materials.

STUDENTS/RESIDENTS MENTORED IN RESEARCH

1. Briana Heniford 1995, 4NqO Induced Squamous Cell Carcinoma in a Mouse Model: Responses to cis-Retinoic Acid.
2. Eric Lentsch, 1996, Microsatellite Instability in 4NqO Induced Squamous Cell Carcinoma in a Murine Model (Dr. Lentsch is currently an Assistant Professor of Otolaryngology Head and Neck Surgery at the University of Louisville School of Medicine)
3. John Huber, 1997, h-ras Mutations in 4NqO Induced Squamous Cell Carcinoma in a Murine Model, University of Louisville Freshman and Sophomore Summer Research Program
4. Jeanelle Menes, 1998-99, Microsatellite Instability in Squamous Cell Carcinoma Cell Lines
5. Tapan Padhya, 2000, Predictors of Recurrence of Cutaneous Basal Cell Carcinoma of the Head and Neck. (Dr. Padhya is currently an Assistant Professor of Otolaryngology-Head and Neck Surgery at the University of South Florida, Tampa, Florida.)
6. Scott Major, 2001, Quality of Life Outcomes in patients undergoing treatment for advanced laryngeal and hypopharyngeal squamous cell carcinoma
7. Steven Goudy, 2002, Evaluation and management of patients presenting with Crepitation in the head and neck.
8. Steven Goudy, 2002, Microvessel Density as a predictor of pathological lymph node involvement of squamous cell carcinoma in the clinically N 0 neck.
9. Swapna Kartha, 2003, Synovial Cell Carcinoma. Senior Student Research Rotation in Otolaryngology-HNS
10. Leslie A Asbury, 2004, Anatomic aspects of ansa cervicalis and recurrent laryngeal nerve anastomosis in unilateral vocal cord paralysis. Summer Freshman and Sophomore Research Projects, University of Louisville, School of Medicine.
11. Kevin Potts, 2003-2005. Minimally invasive, Video assisted thyroidectomy
12. Kevin Potts, 2004-2005. Anatomic Aspects of Endoscopic Dissection of the Pterygomaxillary Space and Infratemporal Fossa in a Fresh Tissue Cadaver Model.
13. VyVy Young, 2006-2008. Salvage Laryngectomy After Failure of Either Radiation or Chemoradiation Therapy for Squamous Cell Carcinoma of the Larynx and Hypopharynx. Southern Section Triological Society Meeting. Naples, FL. January 10-12, 2008.
14. Nathan Joos, 2008-11, Intraoperative Radiation therapy for advanced, recurrent head and neck cancers.
15. Nathan Joos, 2009-11, Salivary and serum calorimetry as a simple proteomic prognostic indicator in head and neck squamous cell carcinoma
16. Laura Dooley, 2010-12, Treatment outcome of neck dissection in patients with residual disease following non-operative concurrent chemotherapy and radiation therapy for head and neck squamous cell carcinoma
17. Laura Dooley, 2011-12, Salivary and serum calorimetry in patients with head and neck cancer, correlation with known clinical prognostic variables (CORE GRANT to AAOHNSF submitted in January of 2012.)
18. Paul Tennant, 2011-2012, Impact of tracheostomy on outcomes of patients undergoing combined chemotherapy and radiation therapy for advanced laryngeal cancer, AHNS Annual Meeting, 2012).
19. Zachary Cappello, Medical Student, 2010-2012, Treatment outcome of neck dissection in patients with residual disease following non-operative concurrent Zachary Cappello, Medical Student, 2011-2012, Outcomes of head and neck ear and scalp melanoma, an assessment of the Sunbelt Melanoma Trial.
20. Elizabeth Self, Oropharyngeal Hemorrhage after Non-Surgical Treatment for Advanced Oropharyngeal SCCa. Presented at the International Head and Neck Conference, American Head and Neck Society Meeting, Toronto, Ontario, Canada, 2012. Paper accepted and pending publication in JAMA-Otolaryngology-Head and Neck Surgery.
21. Mia Jusufbegovic, Examining incidence and severity of hypertension in patients with primary hyperparathyroidism and the impact of parathyroid surgery. (2018 to present)
22. Adam Khanal (Medical Student), Incidence and Risk Factors for intra and extraoral hardware exposure (mandibular plating in head and neck cancer surgery. (2018 to present)
23. Mia Jusufbegovic, NCDB Data Mining in Head and Neck Surgery (2018 to present)
24. Michael Klinginsmith, Treatment, Survival and Recurrence patterns in Soft Palate Squamous Cell Carcinoma (2018 to present)
25. chemotherapy and radiation therapy for head and neck squamous cell carcinoma.

CLINICAL ACTIVITIES

University of Louisville Physicians (ULP), Louisville, KY

2018-2023	Finance Advisory Committee, Chair Board of Directors
2018-Present	Board of Directors
2018-2023	Treasurer

University of Louisville Physicians (ULH), Louisville, KY

1999-2023	Cancer Committee, Chairman
1997-2023	Cancer Committee, Member
2000-2023	Cancer Center Planning and Focus Group
2020-2023	University Medical Center (subsidiary of University of Louisville Health) Board of Directors, Chair

Robley Rex Veterans Administration Medical Center (VAMC), Louisville, KY

1994-2023	Physician
1997-2023	Cancer Committee, Member

University of Louisville-Jewish Hospital, Louisville, KY

1994-Present	Physician
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Norton Hospital, Louisville, KY

1994-Present	Physician
Present-1999	Executive Committee, At Large Member
2001-2023	Chief of Otolaryngology

Norton Children's Hospital, Louisville, KY

1994-Present	Physician
1997-2002	Cancer Committee, Member

COMMUNITY ACTIVITIES

1997-Present	St. Margaret Mary Catholic Church, Parishioner
2020-2024	Camberwell Grief Sanctuary (Non-for-Profit Organization for Grief Support), Member, Board of Directors
2023-Present	University of Louisville Director, Board of Directors for LOUMED (Louisville Medical and Educational District)
2016,2019, 2020	Co-Leader, Kenya Relief Team 22 Surgical Care, Brase Clinic, Migori County, Kenya

GRANTS AND CONTRACTS

1. Menes J, Hendler F, and Bumpous JM. Microsatellite Instability in Head and Neck Cancer in a Hamster Cheek Pouch Model. American Society of Head and Neck Surgeons, 1994, \$10,500.
2. Hawkins BL, Bumpous JM, Barnett SN: Prospective, Controlled, Randomized, Non-blinded Multi-Center Clinical Trial of Ciprofloxacin Otic Drops with or without Hydrocortisone vs. Polymyxin B-neomycin Hydrocortisone Drops in the

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Treatment of Acute Diffuse Bacterial External Otitis. Bayer - \$42,500 September 25, 1995.

3. Bumpous JM: Evaluation of Preoperative Nutritional Supplementation in Patients with Head and Neck Cancer (Cancer Patients). Sandoz Nutrition - \$2,500 February 27, 1996.
4. Bumpous JM (Multiple Investigators, Wilson M, Louisville Site Director): A multicenter Phase III Trial to Evaluate the Efficacy of Recombinant Human GM-CSF (rhu GM-CSF) for Prophylaxis of Postoperative Infection. IMMUNEX CORPORATION, October 13, 1994. (Closed)
5. Bumpous JM (Co-Principal Investigator), Bhupalam L (Co-Principal Investigator), Michelson GM, Spanos W: Evaluation of Taxol, Carboplatin, and concomitant irradiation in preoperative organ preservation and postoperative high-risk head and neck cancer patients. Bristol-Myers Squibb, fall 1994
6. Bumpous JM (Multiple Investigators): Organ preservation therapy for patients with advanced head and neck cancer. Alliant Community Trust Fund \$ 73,500 December 12, 1997. (Closed)
7. Bumpous JM (Principal Recruiter) and Khan Z.: Phase III, Randomized Study Cevimeline in Patients With Xerostomia Secondary to Radio Therapy for Cancer in the Head and Neck Region. Daiichi Pharmaceutical Corporation, open enrollment 2001.
8. National Institute of Health Grant # 1 R21 CA115345-01
Title: Telehealth Symptom Management in Head and Neck Cancer
Funding period: 9/23/2005 - 8/31/2007
Co-principal investigator: Jeffrey M. Bumpous, M.D.
Percent effort: 5%
Total direct cost dollar amt: \$161,021
9. Study Name: A Feasibility Study to Evaluate Human Papillomavirus in Head and Neck Cancer Patients: Immunologic, Behavioral, and Psychosocial Correlates
Grant Number: None
Funding Agency(ies): [Internally funded in collaboration with Fox Chase Cancer Center]
Title: None
Funding Period: None
Co- Percent Effort: 1%
Total Direct Cost dollar amount: 0
10. Study Name: Oral Cancer Early Detection Intervention: Study for Practitioners Serving African Americans in Louisville
Funded by Brown Cancer Center Pilot Grant, \$25,000
Funding Period: February 2007 through February 2008.
11. A R Ph II Trial of CCRT w Cetuximab (ERBITUX(R)), 5-Fluorouracil, HDXR, & 2x-daily Radiation (CetuxFHx) vs Cetuximab (ERBITUX(R)), Cisplatin, & Accelerated Radiation w COCOM Boost (CetuxPX) after Cetuximab, PAX, CARB I CAPF in Pts w Locally AHNC.
Co-principal Investigator: Jeffrey M. Bumpous, M.D.
Funded By: University of Chicago
Funding Period: January 31, 2007, through December 31, 2007,
Amount: \$33,620.00
12. University of Louisville School of Medicine Fresh Tissue Dissection Laboratory Equipment Grant.
Funded by: Karl Storz Endoscopy-America Inc.
Funding Period: February 1, 2011,
Amount: \$599,545.00
13. A Phase II, Randomized, Double Blind, Placebo-Controlled Study of Lapatinib (Tykerb®) for Non-HPV Locally Advanced Head and Neck Cancer with Concurrent Chemoradiation.
National Surgical Co-Chair: Jeffrey M. Bumpous, M.D.
Funded By: RTOG Foundation
14. Educational Training Grant for Temporal Bone Course, University of Louisville, February 2012, Life Cell Corporation
Funded By: Life Cell Corporation
Course Faculty: Jeffrey M. Bumpous, M.D. and Arun K. Gadre, M.D.

Period: February 2012
Amount: \$2000.00

PUBLICATIONS

Bumpous JM, Maves MD, Gomez SM, Levy BK, Johnson F: Cavernous sinus involvement in head and neck cancer. Head and Neck, 15:62-6, 1993.

Maas CS, Gnepp DR, **Bumpous JM**: Expanded polytetrafluoroethylene (Gore-Tex soft tissue patch) in facial augmentation. Archives of Otolaryngology-Head and Neck Surgery, 119:1008-14, 1993.

Bumpous JM, Curran P, Martin DS, Stith J: Non-Hodgkin's lymphomas of the nose and paranasal sinuses in the pediatric population. Annals of Otology, Rhinology, and Laryngology, 103:294-300, 1994.

Bumpous JM, Janecka IP: Esthesioneuroblastoma. Critical Reviews in Neurosurgery 4:219-27, 1994.

Bumpous JM, Janecka IP: Transorbital Approaches to the Cranial Base. Clinics in Plastic Surgery, 22:461-81, 1995.

Carrau RL, Curtin HD, Snyderman CH, **Bumpous JM**, Stechison M: Practical applications of image-guided navigation during anterior craniofacial resection. Skull Base Surgery, 5:51-5, 1995.

Friedman, WH, Katsantonis, GP, **Bumpous, JM**: Staging of chronic hyperplastic rhinosinusitis: treatment strategies. Otolaryngology - Head and Neck Surgery, 112:210-4, 1995.

Bumpous JM, Johnson JT: The infected wound and its management. Otolaryngologic Clinics of North America, 28:987-1001, 1995.

Bumpous JM, Flynn MB: Practical steps in the management of adult head and neck masses. Kentucky Medical Association Journal, 94:50-6, 1996.

Bumpous JM, Curtin HD, Prokopakis, EP, Janecka, IP: Applications of image-guided navigation in the middle cranial fossa: an anatomic study. Skull Base Surgery, 6:187-90 1996.

Carrillo EH, Spain DA, **Bumpous JM**, Schmiege RE, Miller FB, Richardson JD: Percutaneous dilational tracheostomy for airway control. American Journal of Surgery, 174:469-73, 1997.

Velting MC, Windmill IM, **Bumpous, JM**: Sudden hearing loss as a presenting manifestation of leukemia. Otolaryngology-Head and Neck Surgery, 120:954-6, 1999.

Lentsch EJ, **Bumpous, JM**: Early postoperative esophageal obstruction caused by enteral feeding concretions in patients who have undergone laryngectomy. Otolaryngology-Head and Neck Surgery, 120:617-8, 1999.

Snyderman CH, Kachman K, Molseed L, Wagner R, D'Amico F, **Bumpous, JM**, Rueger R.: Reduced postoperative infections with an immune-enhancing nutritional supplement. Laryngoscope, 109:915-21, 1999.

Bumpous JM: Clinical Challenges: Treatment of stage III and IV supraglottic carcinoma, should elderly patients undergo standard treatment protocols? Archives of Otolaryngology-HNS, 125:1402-4, 1999.

Flynn MB, **Bumpous JM**, Schill K, McMasters KM: Minimally Invasive Radio guided Parathyroidectomy Journal American College

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of Surgeons, 191:24-31, 2000.

Major MS, MacGregor A, **Bumpous JM**: Patterns of maxillofacial injuries as a function of automobile restraint use. Laryngoscope, 110:608-11, 2000.

Bumpous JM, Padhya TA, Barnett SN: Basal cell carcinoma of the head and neck: Identification of predictors or recurrence. ENT Journal, 79:3, 200-4, 2000.

Bumpous JM, Whitt P, McClane S, and Ganzel T: Penetrating injuries of the visceral compartment of the neck. American Journal of Otolaryngology, 21 : (3), 190-4, May/June 2000.

Mortero RF, Orahovac Z, Tsueda K, **Bumpous JM**: Severe laryngospasm at tracheal extubation in a patient with superior laryngeal nerve injury. Anesth Analg, 92(1): 271-2. January 2001.

Major MS, **Bumpous JM**, Flynn MB, Schill K: Quality of Life after Treatment for Advanced Laryngeal and Hypopharyngeal Cancer. Laryngoscope, 111:1379-82, August 2001.

Goudy SL, Miller FB, **Bumpous JM**: Neck Crepitation: Evaluation and Management of Suspected Upper Aerodigestive Tract Injury. Laryngoscope, 112(5), 791-95, May 2002.

Kartha SS, **Bumpous JM**: Synovial Cell Sarcoma: Diagnosis, Treatment, and Outcomes. Laryngoscope 112:1979-82, November 2002.

Allen JW, Ali A, Wo J, **Bumpous JM**, Cacchione RN. Total laparoscopic feeding jejunostomy. Surg Endosc 16(12):1802-5, December 2002.

Sundine MJ, **Bumpous JM**: Peripheral Neuroectodermal Tumor (PNET) of the mandible. Ear Nose Throat J 82(3):211-4, March 2003.

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EDITORIALS

1. **Bumpous JM:** In discussion: Zelefsky et al. Functional outcome for oral and oropharyngeal carcinoma. American Journal of Surgery, 171:262, 1996

BOOK AND BOOK CHAPTERS OTHER

1. Huber JL, Yuan B, Alagar R, **Bumpous JM**, Ackermann DM, Martin AW, Korfhage LG, Hendler FJ: H. ras Mutations Frequently Occur in Head and Neck Carcinoma Among American Tobacco Chewers. In Werner JA, Lippert BM, Rudert RR (Eds): International Symposium on Advances in Head and Neck Cancer. Amsterdam, Elsevier Science, pp. 89-95, 1996.
2. **Bumpous JM**, and Johnson JT: The Infected Wound and Its Management. In: Hom DB, Szachowicz EH (Eds.): Otolaryngology Clinics of North America. Philadelphia, W.B. Saunders, pp. 987-1002, 1995.
3. **Bumpous JM**, Snyderman CH: Nutritional Considerations in Patients with Cancer of the Head and Neck. In Myers EN and Suen JY (Eds): Cancer of the Head and Neck, 3rd ed., W.B. Saunders, pp 105-116, 1996.
4. Kapadia SB, **Bumpous JM**, Janecka IP: Cancer of the Orbit. In Myers EN and Suen JY (Eds): Cancer of the Head and Neck, 3rd ed., W.B. Saunders, pp. 184-203, 1996.
5. **Bumpous JM:** Salivary Gland Cancer. In: Djulbegovich B, Sullivan DM (eds.): Decision Making in Oncology. New York, Churchill Livingstone, pp. 145-151, 1997.
6. **Bumpous JM:** Head and Neck Cancers. In When to Refer. A Gatekeepers Manual, Galandiuk S, Carter MB, Abby MA, ed., Barnes and Noble Publishing, Chapter 5., March 2000.
7. **Bumpous JM:** Hemoptysis. In Decision Making in Ear, Nose and Throat Disorders, Alpert C, Myers E, and Eibling D., E.Ds., W B Saunders, August 3, 2001.
8. Lockette J, **Bumpous JM:** Otolaryngology. In The Risk Management Handbook for Healthcare Professionals, Sanfilippo J, and Robinson C., ed.s., Boca Raton, 2002
9. Little, JA, **Bumpous JM.** Chapter 44: Complications of Maxillectomy. Complications in Head and Neck Surgery. Second Edition. Elsevier, New York. 2008
10. Potts KL, **Bumpous JM.** Chapter 126: Tracheal Tumors. Bailey's Head and Neck Surgery: Otolaryngology, 5th Edition, (Johnson JT, Editor), SPI Global, 2013 in press.
11. **Bumpous, JM**, Worthen, ML. Chapter 6: Surgical Techniques and Pearls: The unsuccessful Reoperation. Reoperative Parathyroid Surgery Techniques and Tips for Success, (Tufano, RP, Pellitteri, PK, Editors), Springer, 2017.
12. Moore M, Anthony BP, and **Bumpous JM:** Chapter 143. Tracheal Tumors. Bailey's Head and Neck Surgery Otolaryngology, 6th Edition. (Rosen, CA, ed.), Lippincott, Williams & Wilkins pp.2298-2309. ISBN: 978-1- 975162-66-5, 2022
13. **Bumpous, JM:** Head and Neck Cancer Care in a Pandemic: Prioritizing Safe Care by D.G. Deshler, S.A. Nguyen,B. Vivi, et al. (ISBN:13 978-1-60795-306-7. Laryngoscope. 2023 Mar 28. Doi: 10.1002/lary.30655. PMID: 36974980.

PRESENTATIONS AT SCIENTIFIC MEETINGS

***Denotes Mentored Student or Resident Presentation*

1. Cavernous Sinus Metastasis in Head and Neck Surgery, Missouri Chapter, American College of Surgeons Meeting at Lake of the Ozarks, Missouri, 1990.
2. Cavernous Sinus Metastasis in Head and Neck Cancer, Society of Surgical Oncology/Society of Head and Neck Surgeons Annual Meeting, Washington, D.C., 1990.
3. Total Lymphocyte Count as a Predictor of Complications in Head and Neck Surgery, Middle Section Meeting of the Triological Society, Cleveland, OH, January 24-26, 1992.
4. Non-Hodgkin's Lymphomas of the Paranasal Sinuses in the Pediatric Population. Poster Presentation at the Third International Conference on Head and Neck Cancer, San Francisco, CA, July 26-30, 1992.

5. Histological and Morphometric Analysis of Alloplastic Materials in a Rabbit Model. Combined Spring Meeting, Palm Springs, CA, April 1992.
6. Staging of Chronic Hyperplastic Rhinosinusitis: Treatment Strategies, Presented at the COSM, Rhinological Society, Los Angeles, California, April 18, 1993.
7. Applications of Image-Guided Navigation in the Middle Cranial Fossa: An Anatomic Study. Sixth Annual Meeting of the North American Skull Base Society, Naples, Florida, February 18-21, 1995.
8. Skull Base Surgery, Kentucky Dental Association Symposium, Galt House, Louisville, Kentucky, April 13, 1996.
9. Advances in Head and Neck Surgery, Taylor County Medical Society, Campbellsville, Kentucky, May 23, 1996.
10. Anatomy and Staging of Head and Neck Cancer: Clinical and Research Implications, Kentucky Cancer Registry, Lexington, Kentucky, June 6, 1996.
11. Failure of Radiation Therapy in the Management of Early Glottic Carcinoma: A Meta-analysis, 4th International Conference on Head and Neck Cancer, Toronto, Canada, July 28-August 1, 1996.
12. Head and Neck Cancer Update, 10th Annual Advanced Cancer Registrar's Workshop, presented by The Kentucky Cancer Registry, Lexington, Kentucky, September 4-6, 1996.
13. Head and Neck Cancer: 1996 Update, McCracken County Medical Society, Paducah, Kentucky, October 7, 1996.
14. Smoking Cessation Strategies: Perspectives of a Head and Neck Surgeon, Kentucky Nurses Association - District #1, Brown Cancer Center, Louisville, Kentucky, January 1, 1997.
15. Overview of Head and Neck Cancers, American Cancer Society's 12th Annual Cancer Nursing Course, Holiday Inn Hurstbourne Lane, Louisville, Kentucky, April 16, 1997.
16. Vocal Rehabilitation in the Laryngectomy Patient-An update. Kentucky Society of Otolaryngology Annual Meeting, Lexington, Kentucky, June 6, 1997.
17. Partnering with Cancer Patients: Prevention Strategies, Early Detection, and Follow-up, Norton Hospital Cancer Treatment Center, Oncology Symposium, Hyatt Regency, Louisville, Kentucky, Friday, October 3, 1997.
18. Errors and Omissions in Head and Neck Surgery, Grand Rounds, Department of Surgery, University of Louisville, Saturday, March 7, 1998.
19. Common Sense Approach to Thyroid Disease, Primary Care Issues in Women's Health, Seelbach Hotel, April 21, 1998.
20. Update on Head and Neck Cancer - 1998, Grand Rounds, Division of Plastic Surgery, Department of Surgery, University of Louisville, Friday, May 8, 1998.
21. Harvey RAS (HRAS) Mutations Occur Frequently in Squamous Cell Carcinomas of the Oral Cavity Developing Among Tobacco Chewers - poster presentation, Annual Meeting, American Academy of Otolaryngology-Head and Neck Surgery, San Antonio, Texas, September 13-16, 1998.
22. The Effects of 13-cis Retinoic Acid on 4-nitroquinoline-1-oxide (4NQO) Induced Murine Oral Tumors - poster presentation, Annual Meeting, American Academy of Otolaryngology-Head and Neck Surgery, San Antonio, Texas, September 13-16, 1998.
23. Genomic Instability at Chromosome 11 in a Murine Oral Cavity Cancer Model - poster presentation, Annual Meeting, American Academy of Otolaryngology-Head and Neck Surgery, San Antonio, Texas, September 13-16, 1998.
24. Smoking Cessation Patterns in the Head and Neck Cancer Patient, Southern Section Meeting, The Triological Society, January 1999, New Orleans, Louisiana.
25. Safety and Patient Acceptance of Short-Stay and Outpatient Head and Neck Surgery, COSM, American Head and Neck Society, Spring Meeting, Palm Desert, California, April 24-30, 1999.
26. Management of the Mass in the Neck, 85th Annual Clinical Congress of the American College of Surgeons, San Francisco, California, October 12, 1999, Panel: Head and Neck Surgery for the Practicing Surgical Generalist: When to Treat and When to Refer.
27. Quality of Life Following Treatment for Advanced Laryngeal and Hypopharyngeal Cancer, The Triological Society, Southern Section Meeting, Marco Island, Florida, January 11-13, 2001.
28. Evaluation and Management of Suspected Traumatic Upper Aerodigestive Tract Injury, The Triological Society, Southern Section Meeting, Marco Island, Florida, January 11-13, 2001.
29. Cost Benefit Analysis of Routine Pathologic Evaluation of Endoscopic Sinus Surgery Specimens, The Triological Society,

Southern Section Meeting, Marco Island, Florida, January 11-13, 2001.

31. Acute Laryngeal Trauma in the 1990's, The Triological Society, Southern Section Meeting, Marco Island, Florida, January 11-13, 2001.
32. Mastering the Accreditation Process Workshop, Accreditation Council for Graduate Medical Education, Chicago, Illinois, February 28 - March 1, 2002.
33. 12th Annual William B. Harkins, MD Memorial Lecturer, St. Louis University School of Medicine, St. Louis, Missouri, June 8, 2002.
34. Chair, Multidisciplinary Panel Discussion: American College of Surgeons Clinical Congress, San Francisco, California, October 2002.
35. Tonsillectomy Complications as a Function of Body Mass Index, Triological Society Southern Section Meeting, Naples, Florida, January 2003.
36. Airbags and Restraining Devices: The Effect on Maxillofacial Trauma, Triological Society Southern Section Meeting, Naples, Florida, January 2003.
37. Operative Illumination using White Light LED's, Triological Society Southern Section Meeting, Naples, Florida, January 2003.
38. Instructional Course-Minimally Invasive Parathyroid Surgery, American Academy of Otolaryngology –Head and Neck Surgery Foundation Meeting, Orlando, Florida, September 2003.
39. UCSF Otolaryngology Update, October 2003, Ritz Carlton San Francisco, Guest Faculty
40. Minimally invasive parathyroid surgery
41. The Spectrum of Basal Cell Carcinoma of the Head and Neck
42. University of Pittsburgh Alumni Day and ENT Refresher Course- Salivary Gland Diseases, March 2004, The Renaissance Hotel, Pittsburgh, PA, Guest Faculty, Preservation of the Greater Auricular Nerve in Parotid Surgery, Panelist, Benign Tumors of the Parotid Gland, Panelist, Malignant Tumors of the Salivary Glands
43. COSM (Combined Otolaryngology Spring Meeting), April 2004, Scottsdale, Arizona, Use of the Standardized Patient in Otolaryngology Residency Training.
44. Audio-Digest Foundation, Audio-Digest CME/CE Program/Otolaryngology, Volume 37:10; May 2004; Otolaryngology Update 2003, Minimally Invasive Parathyroid Surgery.
45. 6th International Meeting on Head and Neck Cancer and Surgery, August 2004, Washington, D.C., Advantages of Targeted Approach in Minimally Invasive Radioguided Parathyroidectomy Surgery for Primary Hyperparathyroidism
46. American Academy of Otolaryngology-HNS Foundation Meeting, September 2004, New York, New York, Video assisted Thyroidectomy-an Initial Experience. (Potts K, Lentsch E, Goldstein R, and Bumpous JM)
47. Symposium of Malignancies of the Head, Neck and Chest, Chicago, IL. A Phase II Trial Of Weekly Paclitaxel And Carboplatin Chemotherapy Along With Radiation And Amifostine In Patients With Locally Advanced Head And Neck Cancer (Fadi Hayek, Leela Bhupalam, Kristie J. Paris, Michael Flynn, Donald Fleming, George Goldsmith, Linda J. Goldsmith, Fred Hendler, Damian Laber, B. Oliapuram Jose, Craig Silverman, Jeffrey M. Bumpous, Jeffrey Hargis, Zafrulla Khan, Donald M. Miller, William Spanos)
48. American Academy of Otolaryngology HNSF Annual Meeting, Los Angeles, California, September 2005, Use of Intraoperative PTH Assessment in Parathyroid Surgery.
49. Annual Scientific Meeting and Postgraduate Course Program, Southeastern Surgical Congress, Lake Buena Vista, Florida, February 2006, Hypocalcemia after Neck Exploration for Untreated Primary Hyperparathyroidism.
50. Central Surgical Association Meeting, Louisville, Kentucky, March 2006, Contemporary Management of Head and Neck Cancers.
51. 6th Annual Meeting of the International Society for the Prevention of Tobacco Induced Diseases, Little Rock, Arkansas, November 2007, Attitudes Regarding Nicotine Vaccines as Treatment and Prevention of Tobacco Dependence.
52. Surgery Grand Rounds, University of Louisville SOM, Louisville, Kentucky, September 2007, Surgery of the Parotid Gland.
53. Plastic Surgery Grand Rounds, University of Louisville SOM, Louisville, Kentucky, September 2007, Head and Neck Cancer Update.
54. Clinical Congress of the American College of Surgeons, New Orleans, Louisiana, October 2007, Multidisciplinary Panel on Neck Trauma, "Laryngeal Fractures".

55. University of Pittsburg Alumni Banquet, Pittsburg, Pennsylvania, March 28 – 29, 2008, Minimally Invasive Radioguided Parathyroidectomy and Adjunctive use of Intraoperative Assessment of Parathyroid.
56. University of Pittsburg Alumni Banquet, Pittsburg, Pennsylvania, March 28 – 29, 2008, Patient derived outcomes assessment of patients undergoing treatment for advanced oral and oropharyngeal squamous cell carcinoma.
57. University of Pittsburg Alumni Banquet, Pittsburg, Pennsylvania, March 28 – 29, 2008, Surgery of the Parotid Gland: Complex Cases.
58. Heitz LJ, Head BA, Keeney CK, **Bumpous JM**, Studts JL, Gregg JL, Pfeifer MP. Weight Loss during Treatment of Head and Neck Cancer as an Independent predictor of Quality of Life and Symptom Burden. The Journal of Supportive Oncology, September/October 2008. Presented at the Chicago Supportive Oncology Symposium October 16, 2008.
59. American Academy of Otolaryngology HNSF Annual Meeting, San Diego, California, October 2009, Optimizing Parathyroid Surgery Instructional Course
60. Head, B., Keeney, C., Heitz, L., Myers, J., Appana, S., Studts, J.L., **Bumpous, J.**, & Pfeifer, M. The Relationship between Weight Loss and quality of Life in Persons Treated for Head and Neck Cancer. Presented at the International Society for Quality-of-Life Research annual meeting, October 28, 2010, in London, England.
61. MERF Orator, AOI-Kentcon, Southcon Annual Meeting, Calicut, Kerala, India, October 14, 2011. Served as MERF Orator discussing the contemporary role of neck dissection in patient initially treated with chemotherapy and radiation for head and neck squamous cell carcinoma.
62. Combined Section Meeting, Triological Society, Panel Member, “What they did not teach me? Contemporary Parathyroid Surgery,” January 2012, Miami, Florida.
63. Combined Section Meeting, Triological Society, Scottsdale, Az., January 2013
64. COSM (Combined Otolaryngology Spring Meeting), Orlando Florida, April 2013, Panelist, Biomarkers for Thyroid Surgeons-Veracyte, Asuragen and TSHR mRNA
65. Triological Best Practice Section Editors Meeting for Laryngoscope
66. American Head and Neck Society: Council Meeting, Advance Training Council Committee, and Ethics Committee Meeting, Orlando, Florida, JW Marriott Resort, April 2013
67. Association of Academic Department of Otolaryngology, Spring Meeting, April 2013, Orlando, Florida
68. BOG, presented Governors Report from AAO-HNSF Board of Governors
69. American College of Surgeons, Advocacy & Leadership Summit 2013, Washington, D.C. Mandarin Oriental Hotel, Washington, D.C., April 13-14, 2013.
70. Cash, E.; Gettelfinger, J.; Rebholz, W.; Russ, E.; Wilson, L.; Sephton, S.E.; **Bumpous, J.M.** (2014). Depressive Symptoms Predict Poor Treatment Adherence and Response in Head and Neck Cancer. Paper presentation at the International Federation of Head and Neck Oncologic Societies (IFHNOS) 5th World Congress and American Head and Neck Society (AHNS) Annual Meeting, New York, NY, July 26-30, 2014.
71. ****Gettelfinger, J.; Rebholz, W.; Russ, E.; Wilson, L.; Sephton, S.E.; Bumpous, J.M.; Cash, E.** (2014). Depressive Symptoms Predict Poor Treatment Adherence and Response in Head and Neck Cancer. Paper presentation at the Kentucky Society for Otolaryngology Annual Meeting, August 1-2, 2014.
72. Rebecca A. Redman, Callie Linden, Cesar Augusto Perez, Neal E Dunlap, Craig Silverman, Paul Tennant, **Jeffrey Bumpous**, Mary Gregg, Xiaoyong Wu, Shesh. Effect of angiotensin converting enzyme inhibition on toxicity in patients undergoing radiation with or without chemotherapy for head and neck cancer. American Society of Clinical Oncology Annual Meeting, Chicago, Illinois, May 29- June 2, 2015.
73. ****Khayat, S.; Cash, E.; Tennant, P.; Bumpous, JM.** NSQIP Risk Calculator Reliability in Head and Neck Oncology: The Effect of Prior Chemoradiation on NSQIP Risk Estimates Following Laryngectomy. American Head and Neck Society International, Jul 16-20, 2016, Seattle, WA.
74. ****Worthen, M.; Rebholz, W.; Sharma, D.; Gentile, A.; Jusufbegovic, M.; Brinkman, C.; Wilson, L.; Bumpous, JM.; Cash, E.** Trait Mindfulness, Psychosocial and Prognostic Indicators in Head and Neck Cancer. Combined Otolaryngology Spring Meeting, American Head and Neck Society, Apr 26-27, 2017, San Diego, CA.
75. ****Kumar, S.; Brinkman, C.; Albert, C.; Rebholz, W.; Chilton, P.; Mitchell, T.; Sephton, S.; Bumpous, JM; Cash, E.;** Endocrine Disruption and Inflammatory Airway Disease may Relate to Elevated Circulating Inflammatory Markers Among Head and Neck Cancer Patients. ASCO Annual Meeting, Cancer Interest Group Abstract Forum, Jun 1-5, 2018,

Chicago, IL, 6/2/2018.

76. **Bumpous JM.** Negotiation in Academic Otolaryngology-Head and Neck Surgery, Negotiating with Faculty, Moderator and Presenter, SUO-AADO-OPDO Annual Meeting, November 2019, Chicago, IL.
77. Jusefbegovic M, Quillo A, and **Bumpous JM.** The impact of parathyroid surgery on essential hypertension in patients with primary hyperparathyroidism. Combined Section Meeting, Triological Society, January 2020, Coronado, California.
78. Jusufbegovic M, Cash L, Tennant P and Jorgensen J: Impact of Time to Surgery on Pathologic Disease Progression in Oral Cavity Squamous Cell Carcinoma, American Academy of Otolaryngology-Head and Neck Surgery Annual Meeting, Virtual Platform, Washington, D.C., September 2020.
79. **Bumpous, J,** Changers, T, Chen, P: Diversifying the Face of Medicine Since 1964. Professional Panel Series Part 2, SNMA. Virtual Meeting, March 2023.
80. **Bumpous J:** Panel: Residency Application: The Great Debate (Moderator, Steven Pletcher, M.D.); Virtual Interview: Pro Position, Combined Otolaryngology-HNS Spring Meetings (COSM), Triological Society, Boston, MA., May 5, 2023.
81. 2024 Executive Development Seminar for Deans. American Association of Medical Colleges. Washington, D.C., January 17-20, 2024.
82. Houston, H.S., Beck, I. [presenter], Albert, C.L., Crawford, D., **Bumpous, J.M.,** & Cash, E.D. (2024, May 17). The prognostic significance of anxiety, inflammation and treatment response among head and neck cancer patients [Poster presentation]. The Triological Society Annual Meeting at the COSM, Chicago, IL.
83. Beck, I., Houston, H.S., Albert, C.L., Crawford, D., **Bumpous, J.M.,** & Cash, E.D. (2024, May 30). Anxious symptoms predict head and neck cancer outcomes [Poster presentation]. University of Louisville Inflammation and Pathogenesis Colloquium, Louisville, KY.

REFERENCES:

1. Andrew H. Murr, M.D., F.A.C.S. Professor and Chair.
Department of Otolaryngology-Head and Neck Surgery,
University of California, San Francisco,
2233 Post Street, 3rd Floor
San Francisco, CA. 94115
Office: 415-502-0498
Cell: 415-608-0757
2. Carol Bradford, M.D., M.S., F.A.C.S. Dean, The Ohio State University College of Medicine Vice President for Health Sciences, The Ohio State University Wexner Medical Center
3. Cherie-Ann Nathan, M.D., F.A.C.S.,
Jack Pou Endowed Prof. & Chair,
Dept. of Otolaryngology/HNS, LSU Health-SHV,
Director of Head and Neck Surgical Oncology Feist-Weiller Cancer Center 1501 Kings Highway,
Shreveport, LA 71130
Office: (318)-675-6262
Cell (318) 820-8120
Fax: (318)-675-6260
4. Jonas T. Johnson, M.D., F.A.C.S., Professor and Chair Emeritus
Department of Otolaryngology-Head and Neck Surgery
University of Pittsburgh Medical Center
203 Lothrop Street
Pittsburgh, PA 15213
Office: (412) 647-2131
Cell: (412) 580-2921
5. Howard W. Francis, M.D., M.B.A., F.A.C.S., Richard Hall Chaney, Sr. Distinguished Professor and Chair
Department of Head and Neck Surgery and Communication Sciences, Chief of Medical Staff,
Duke University Health System DUMC Box 3805

Durham, NC 27710
Office: (919) 681-8069
Cell: (443)257-4284
Fax: (919) 681-6881

6. Toni M. Ganzel, M.D., M.B.A., F.A.C.S., Professor and Dean Emerita, University of Louisville School of Medicine
2513 Poplar Crest
Louisville, KY 40207
Cell: (502) 553-1953

Additional References are available upon request.

