Specialty Area	Faculty contact	Research Project Title	Short Title
Facial Plastic	Chi	Decisional Conflict Scale (DCS) Validation Among Elective Otolaryngology Surgical Patients	DCS Validation
Facial Plastic	Chi	Exploring patient concerns and decisional conflict in otolaryngologic surgery during the COVID-19 pandemic	SDM in ENT surgery during COVID
Facial Plastic	Chi	Exploring perceived patient engagement in shared decision making in facial trauma surgery	Facial trauma SDM
Facial Plastic	Chi	Patient Concerns about Therapeutic Options for Facial Paralysis and the Shared Decision-Making Process	Facial Paralysis-Pt Concerns
Facial Plastic	Chi	Reductive Rhinoplasty for Optimization and Reconstruction of Post Mohs Nasal Defects	Reductive Rhinoplasty
Facial Plastic	Chi	Shared Decision Making in Facial Plastic Surgery	facial plastic surgery survey
Facial Plastic	Chi	Speech and communication outcomes in patients with facial synkinesis	facial synkinesis
Facial Plastic	Chi	Speech Outcomes after Botulinum Toxin Injection of the Depressor Anguli Oris in Facial Synkinesis	Speech Outcomes in FS
Facial Plastic	Chi	Teaching Application of 3D printing for Nasal Analysis	3D printing nasal teaching
Facial Plastic	Chi	The impact of social determinants of health on the care of facial trauma patients and implications for shared decision making	Facial Trauma SDH implications
Facial Plastic	Chi	The Use of Mini-SMAS Flaps for Inhospitable Nasal Skin Graft Sites	Mini-SMAS Flaps
Facial Plastic	Spataro	A comprehensive review of facial Mohs defects: a systematic review of wound defects, reconstruction methods, post-operative complications, and aesthetic outcomes	Review of facial Mohs defects
Facial Plastic	Spataro	Assessing Preoperative Expectations and Levels of Satisfaction in Patients Scheduled for Rhinoplasty	Rhinoplasty Outcomes
Facial Plastic	Spataro	Evaluation of Nasal Obstruction for Nasal Mohs Reconstruction Patients Using a Validated Rhinoplasty Questionnaire	Eval of nasal obstruction
Facial Plastic	Spataro	Randomized control trial of postoperative antibiotic use after rhinoplasty surgery	Antibiotic & Rhinoplasty
Facial Plastic	Spataro	Validation of SCHNOS for post-Mohs Nasal Reconstruction Patients	Nasal Recon PROM
Head & Neck Cancer	Jackson	Evaluation of TraceIT Tissue Marker to mark the primary resection bed margins of oropharyngeal cancers: a pilot study	TraceIT oropharyngeal

Head & Neck Cancer	Jackson	Functional and oncologic outcomes of patients with head and neck cancer treated with transoral resection.	Transoral surgery
Head & Neck Cancer	Jackson	Outcomes of vascularized free flap reconstructions in anterior skull base	Outcomes of free flap
Head & Neck Cancer	Jackson	Phase II Randomized Trial of Transoral Surgical Resection followed by Low-dose or Standard-dose IMRT in Resectable p16+ Locally Advanced Oropharynx Cancer.	CTSU E3311
Head & Neck Cancer	Peng	Targeting T Cell Senescence and Dysfunction for anti- tumor immunity	T cell senesecnce in cancer
Head & Neck Cancer	Pipkorn	A Multi-Site, Parallel-Group, Randomized Clinical Trial Comparing a Brief Tele-Cognitive Behavioral Therapy Intervention (BRIGHT) with Attention Control for the Reduction of Body Image-Related Distress Among Head and Neck Cancer Survivors	BRIGHT Trial
Head & Neck Cancer	Pipkorn	Clinically relevant cutoff points for the IMAGE-HN as a novel diagnostic strategy for Head and Neck Cancer (HNC)-related body image disturbance (BID)	IMAGE-HN
Head & Neck Cancer	Pipkorn	Double and chimeric free flaps for reconstruction of head and neck defects: a multi-institutional cohort	Double & chimeric free flaps
Head & Neck Cancer	Pipkorn	Factors associated with outcomes in HPV-related oropharyngeal carcinoma	HPV-related OPC
Head & Neck Cancer	Pipkorn	Free tissue transfer for radiation induced necrotic wounds	non mandibular ORN free tissue
Head & Neck Cancer	Pipkorn	Free tissue transfer in cervical necrotizing fasciitis	Nec fasc free flap
Head & Neck Cancer	Pipkorn	Management of free flap failure	Flap failure
Head & Neck Cancer	Pipkorn	Microvascular free tissue transfer to pretreated neck	Micro radiated dissected
Head & Neck Cancer	Pipkorn	Multi-institutional study: reviewing the approach and outcomes in the management of pharyngo-esophageal perforation after cervical spinal surgery	pharyngo-esophageal perforation
Head & Neck Cancer	Pipkorn	Plate related complications and bony union, mandibular reconstruction	Bony union
Head & Neck Cancer	Pipkorn	Prognosis of Post-Radiation Hemorrhage in Oropharyngeal Squamous Cell Carcinoma	Post-Rads Hemorrhage in OSCC
Head & Neck Cancer	Pipkorn	The impact of reconstruction on ability to detect early oral cancer recurrence.	early oral cancer
Head & Neck Cancer	Pipkorn	Vascularized parascapular fat flap for parotid reconstruction	Parascap parotid

Head & Neck Cancer	Puram	2022-RETRO-YOU-001: Delayed Screenings During the Covid-19 Pandemic Increased Advanced First Diagnosis in Breast, Melanoma, Lung, Colon, and Head and Neck Cancers	2022-RETRO-YOU-001
Head & Neck Cancer	Puram	Analysis of Histological, Genomic, Molecular, and Clinical Factors in Head and Neck Cancer: The Tissue Acquisition Protocol (TAP)	H&N banking
Head & Neck Cancer	Puram	Association of Social Risk Factors with PORT Delays	Risk Factors with PORT Delays
Head & Neck Cancer	Puram	Clinical Proteomic Tumor Analysis Consortium CPTAC	CPTAC III
Head & Neck Cancer	Puram	Dental hardware as a risk factor for oral cavity squamous cell carcinoma in nonsmokers	Dental hardware in oral SCC
Head & Neck Cancer	Puram	Effect of Margin Assessment on Head and Neck Cancer Survival Outcomes	Margin assessment
Head & Neck Cancer	Puram	Efficacy of pre-operative topical antibiotic prophylaxis for surgical site infection prevention in Head and Neck reconstructive surgery: A multi-institutional cohort study.	topical antibiotic prophylaxis
Head & Neck Cancer	Puram	Factors associated with non-surgical treatment and the omission of postoperative radiation in oral cavity squamous cell carcinoma	Factors in OCSCC
Head & Neck Cancer	Puram	Free flap reconstruction of the pediatric maxilla and mandible	Peds Recon
Head & Neck Cancer	Puram	Identification of Tumor Subpopulations in Head and Neck Cancer	Intra-tumoral study
Head & Neck Cancer	Puram	Integrating social and molecular determinants of HPV-associated cancers	social-molecular determinants
Head & Neck Cancer	Puram	Microvascular free flap reconstruction of scalp defects: comparing clinical outcomes of differing reconstruction methods	MFF of scalp
Head & Neck Cancer	Puram	Predicting head and neck cancer outcomes using partial epithelial-to-mesenchymal transition biomarker	Predicting HNC outcomes
Head & Neck Cancer	Puram	Radiographic Description of the Vascular Anatomy of the Subscapular Artery and Associated Vessels	Scap
Head & Neck Cancer	Puram	Sarcopenia, Cachexia, and Inflammation as Predictors of Outcomes in Laryngectomy Patients	Sarcopenia and outcomes
Head & Neck Cancer	Puram	Smoking and Molecular Characteristics of Oncologic Outcomes in Head and Neck Cancer	smoking & molecular char in H&N
Head & Neck Cancer	Puram	The use of Intraoperative Frozen section to assess final Tumor margin status in patients receiving surgical treatment for oropharyngeal squamous cell carcinoma	Intraop frozen section for OPSCC

Head & Neck Cancer	Rich	A Multi-Center Trial of a Patient Education Handout for Head and Neck Free Flap Surgery	Pt Education-Free Flap
Head & Neck Cancer	Rich	Correlation of Health Priorities and Regrets with Functional Outcomes Among Older Patients with Head and Neck Cancer	Elderly Priorities
Head & Neck Cancer	Rich	Effects of Online Peri-operative Education Program for Patients Undergoing Major Head & Neck Surgery	Perioperative Online Education
Head & Neck Cancer	Rich	Impact of ERAS for Head & Neck Microvascular Free Flaps: Providers Perspective	Providers Perspective
Head & Neck Cancer	Rich	Webster modification of the Bernard-Von Burrow method of lip reconstruction, case series and review of the literature	Webster modification lip recon
Heard & Neck Cancer	Paniello	Randomized Phase II/III Trial of Sentinel Lymph Node Biopsy versus Elective Neck Dissection for Early-Sate Oral Cavity Cancer	CIRB NRG-HN006
Heard & Neck Cancer	Peng	Dysfunctional NK and NKT cells in the tumor microenvironment	NK/NKT cells in head & neck cancers
Heard & Neck Cancer	Peng	Excessive lipid metabolism in T cell senescence and immunosuppression	Reprogramming of lipid metabolism in tumor-specific T cells
Heard & Neck Cancer	Peng	Metabolic Control of Innate and Adaptive Immunity for tumor immunotherapy	Innate immunity in head & neck cancers
Heard & Neck Cancer	Peng	Role of $\gamma\delta$ T cells in head & neck cancers	$\gamma\delta$ T cells in head & neck cancers
Hearing	Bluher	CMV after Failed Hearing Screen	CMV after Failed Hearing Screen
Hearing	Bluher	Inner Ear Correlates of Hearing Loss in Trisomy 21	Hearing Loss and Trisomy 21
Hearing	Bluher	Valgancyclovir for Hearing Loss in Congenital CMV	Valgancyclovir for hearing loss
Hearing	Buchman	Outcomes in Pediatric Auditory Neuropathy Spectrum Disorder	Pediatric ANSD
Hearing	Buchman	Pharmaceutical Interventions for Noise-Induced Hearing LossAcute Exposure Treatment (PINIHL-AET)	PINIHL-AET
Hearing	Buchman	Predicting Performance in Adult Cochlear Implantation	Predcting Adult CI Performance
Hearing	Davidson	Aim 3: Clinical validation of hearing-aid candidacy and outcome measures for children with MBHL.	Managing MBHL in Children
Hearing	Davidson	Demographic audiologic and amplification characteristics of children with Unilateral Hearing Loss (UHL) a Chart Review	UHL Audiology Characteristics
Hearing	Davidson	Developing an Audiovisual Consonant and Lexical Boundary Test for Pediatric Pediatric CI Recipients: A Pilot Study	Audiovisual Test
Hearing	Davidson	The Effects of Early Acoustic Hearing for Pediatric Cochlear Implant Recipients	Early Acoustic Hearing

Hearing	Firszt	CI Facemasks	CI Facemasks
Hearing	Firszt	Cochlear Implantation in Children with Asymmetric Hearing Loss or Single-Sided Deafness Clinical Trial	U01 Peds CI in AHL/SSD
Hearing	Firszt	Effects of Interaural Loudness and Pitch Mismatch on SSD-CI Performance	Interaural Mismatch in SSD-CI
Hearing	Firszt	Effects of Single-Sided Deafness on the Brain and Behavioral Outcomes in Listeners With and Without and Cochlear Implant	Effects of Single-Sided Deafness
Hearing	Firszt	Individual differences in brain networks supporting speech understanding in patients with cochlear implants	CIDOT04
Hearing	Herzog	A pivotal, prospective, multi-centre, randomize control, blinded study evaluating the efficacy of a dexamethasone eluting Slim Modiolar electrode (CI632D) in the reduction of fibrosis as compared to a standard Slim Modiolar electrode (CI632) in a newly implanted adult population with bilateral, post-linguistic, moderate to profound sensorineural hearing loss	The CI-DEX Study
Hearing	Hirose	Effect of Endothelial Specific IFNR Deletion on MCMV Infection Induce Hearing Loss	INFR Knockout In Endothelial Cells
Hearing	Hirose	Immunohistochemistry Analysis of Tissue Remodeling After Round Window Entry and Cochlea Implantation	IHC Study of Pre- and Post-Cl Surgery
Hearing	Hirose	Participation Of Ongoing Integrated MCMV-Hearing Loss Study And Research Article Preparation Using In-Hand Outcomes	Integrated MCMV-Hearing Loss Study
Hearing	Hirose	RNA-Seq Data Analysis of Differential Expression of Mouse Inner Ear After MCMV Infection	RNA-Seq Data Analysis & Paper Preparati
Hearing	Lieu	Fatigue and Quality of Life in Children with Hearing Loss or Obstructive Sleep Apnea	Fatigue and QOL in children
Hearing	Lieu	Longitudinal Hearing Quality of Life (QOL) Outcomes in Pediatric Hearing Loss Patients	Longitudinal HEAR-QL in children
Hearing	Lieu	The influence of unilateral hearing loss on fatigue in children	Fatigue and UHL in children
Hearing	McClannahan	Assessment of Hearing Handicap in Clinical Audiology Practice	HH in Clin Audiol
Hearing	McClannahan	Hearing Handicap Mediators	Hearing Handicap Mediators
Hearing	McClannahan	Hearing Loss & Social Anxiety	HL_SocAnxiety
Hearing	McClannahan	Objective, subjective, and informant-based measures of hearing difficulties in adults with dementia	Hearing Difficulty and Dementia

Hearing	Ortmann	Clinical Utility of Residual Hearing in the Cochlear Implant Ear	Residual Hearing in CI Ear
Hearing	Ortmann	The effect of surgical noise on hearing	Surgical Noise on Hearing
Hearing	Rutherford	Cellular and Molecular Biology of Inner Ears	Biology of Inner Ears
Hearing	Rutherford	Cellular electrophysiological studies of the inner ear in vivo and ex vivo	Cochlear synaptic physiology
Hearing	Rutherford	Perilymph Analysis to Understand Inner Ear Cellular and Molecular Biology	Inner Ear Perilymph Biology
Hearing	Rutherford	Small molecule antagonists of calcium-permeable AMPA-type glutamate receptors for noise-induced hearing loss	Blocking progression of auditory neurodegeneration
Laryngology	Huston	Anxiety and Depression Disorders and the Cough Severity Index: A Cross-sectional Study	Anxiety, Depression, and CSI
Laryngology	Huston	Biofeedback vs Laryngeal Control Therapy in Management of Paradoxical Vocal Fold Motion (BLiMP)	BLiMP
Laryngology	Huston	Central Auditory Processing Defects in Unilateral Vocal Fold Paralysis Patients	CAPD and UVFP
Laryngology	Huston	Computer vision for tracking of vocal fold movements	AI VF
Laryngology	Huston	Decision Aids in Otolaryngology Clinic	Decision Aids
Laryngology	Huston	Effects of Anxiety Treatment on Muscle Tension Dysphonia	Anxiety Treatment on MTD
Laryngology	Huston	Gender-based differences in Otolaryngology Letters of Recommendation	Gender LOR
Laryngology	Huston	Latrogenic Laryngeal Injury in the Covid-19 Pandemic	Covid-19 laryngeal injury
Laryngology	Huston	Voice Catastrophization Index Scores and Voice Treatment Outcomes among Adults with Dysphonia	VCI and Voice Therapy Outcomes
Laryngology	Paniello	An open-label multi-center study of INO-3107 with electroporation (EP) in subjects with HPV-6- and/or HPV-11-associated recurrent respiratory papillomatosis (RRP)	RRP-001
Laryngology	Paniello	Randomized Pilot Study assessing the efficacy of 3 days versus 10 days of post-operative voice rest after benign vocal cord lesion removal.	Voice Rest Pilot Study
Laryngology	Paniello	Recurrent laryngeal nerve connective tissues as a factor in vocal fold paresis/paralysis	Vocal Fold
Laryngology	Paniello	Recurrent laryngeal nerve connective tissues as a factor in vocal fold paresis/paralysis	Vocal Fold
Laryngology	Rohlfing	Single institution retrospective evaluation of idiopathic subglottic stenosis	iSGS

Otolaryngology	Ogden	SPIT Survey Validation Study	Sialendoscopy Questionnaire
Otolaryngology	Ogden	Utility of minor salivary gland biopsy in diagnosis and management of Sjogren's syndrome	Utility of salivary gland biopsy
Otolaryngology	Piccirillo	Change in Epistaxis-Related Quality of Life in Hereditary Hemorrhagic Telangiectasia Patients after Sclerotherapy	HHT and Sclerotherapy
Otolaryngology	Piccirillo	Development and Validation of Decision Aid for Acoustic Neuroma Patients	AN-DA
Otolaryngology	Piccirillo	Doxycycline for the reduction of epistaxis in hereditary hemorrhagic telangiectasia	DOXY HHT
Otolaryngology	Piccirillo	Efficacy of Gabapentin for Post-Covid 19 Olfactory Dysfunction	Gabapentin OD
Otolaryngology	Piccirillo	Mandibular Advancement vs Home Treatment for Primary Snoring; A Randomized Trial	SNORE-LESS
Otolaryngology	Piccirillo	Measurement of Individualized Factors Associated with Tinnitus Burden	Factors Associated with Tinnitus
Otolaryngology	Piccirillo	Menieres Disease: A Step Toward a Clinical Severity Staging System	Menieres CSSS
Otolaryngology	Piccirillo	Mindfulness-Based Stress Reduction for Long-Covid- 19 Parosmia	MBSR-LCP
Otolaryngology	Piccirillo	Otolaryngology Research Participant Registry	ORPR
Otology	Durakovic	Factors Affecting Post-Operative Outcomes After Non-tumor Middle Fossa Surgery	Non-tumor MFC Outcomes
Otology	Herzog	Subtotal petrousectomy on the cost of care in advanced chronic otitis media	Subtotal petrousectomy
Otology	Shew	Auditory Outcomes Following Cochlear Re- Implantation in Patients Selecting a Different Device Manufacturer	Cochlear Reimplantation Outcomes
Otology	Shew	Cochlear Implant Registry	CI Registry
Otology	Shew	Machine Learning and Cochlear Implant Outcomes	Machine Learning and CI
Otology	Shew	Pre-, Intra-, and Postoperative Measures of Auditory Function and Prediction of CI outcomes	Measures of Auditory Function
Otology, Neuroscience	Warchol	Influence of innate immune cells on the survival and regeneration of sensory neurons	Neuroimmunology of auditory afferents

Otology	Wick	Cochlear Implant Outcomes in Octogenarians and Nonagenarians	CI Outcomes
Otology	Wick	Cochlear Implant Outcomes in Octogenarians and Nonagenarians	CI Outcomes
Otology	Wick	Cochlear Implantation in Non-Surgical Vestibular Schwannoma Patients	CI in Non-Surgical VS patients
Otology	Wick	Comparison of Cochlear Implant-related MRI Artifact Size	CI related MRI artifact
Otology	Wick	Feasibility of Real-Time, Direct Auditory Nerve Monitoring for Optimization of Concurrent Translabyrinthine Vestibular Schwannoma Resection with Cochlear Implantation	Direct Auditory Nerve Monitoring
Otology	Wick	Long-term cognitive assessment in elderly cochlear implant recipients	Cognition in Elderly Cl
Otology	Wick	Retrospective Review of Temporal Bone Gunshot Wounds	Temporal Bone GSW
Otology	Wick	Vestibular Quality of Life Surveys	Vestibular QOL Surveys
Pediatric	Dunsky	Characterizing the Manifestations of Upper Airway Disease in Primary Ciliary Dyskinesia and Primary Immunodeficiencies	5908
Pediatric	Dunsky	Evaluation of retropharyngeal abscess in children	RPA in children
Pediatric	Dunsky	Impact of drug induced sleep endoscopy (DISE) on surgical decision making in young children	DISE in young children
Pediatric Oto	Bluher	Use of Local Anesthetic in Pediatric Tonsillectomy	Pediatric Tonsillectomy
Pediatric Oto	Bluher	Validation of A QOL Questionaire for Pediatric Eustachian Tube Dysfunction (ETD)	ETD Questionnaire
Pediatric Oto	Leonard	Effectiveness of a Combined Acetaminophen and Ibuprofen Regimen for Management of Post-Tonsillectomy Pain in Pediatric Patients	Post-tonsillectomy pain
Pediatric Oto	Lieu	A Retrospective Analysis of the Benefits of Superficial Cervical Plexus Blockade for Children Undergoing Otologic Surgery	Cervical Plexus Blockade in Peds
Pediatric Oto	Lieu	Barriers to cisplatin ototoxicity monitoring and impact of cisplatin ototoxicity on quality of life	Ototoxicity QoL
Pediatric Oto	Lieu	Complications of pediatric rhinosinusitis in the Covid- 19 era	Complicated Ped Rhinosinusitis
Pediatric Oto	Menezes	Cervicofacial Nontuberculous Mycobacterium Infections in a Midwestern Tertiary Care Hospital: a Retrospective Cohort Study.	NTM

Rhinology	Farrell	Development of the Parosmia Olfactory Dysfunction Outcomes Rating (ODOR-p)	DisODOR
Rhinology	Farrell	Simvastatin Nasal Rinses for the treatment of COVID- 19 mediated dysomsia (SimCA Trial)	SimCA Trial
Rhinology	Farrell	Stellate Ganglion Block for the Treatment of COVID- 19-Induced Olfactory Dysfunction: A Prospective Pilot Study	Stellate Ganglion Block
Rhinology	Roland	American Academy of Otolaryngology-Head and Neck Surgery (AAOHNS) Committee Allergy Survey	AAO-HNS Allergy survey
Rhinology	Roland	Biobank of Human Sinonasal Tissue and Cell Lines	Sinonasal Biobank
Rhinology	Roland	Evaluation of immune response in sinusitis patients	Immune response in sinusitis
Rhinology	Roland	High Resolution CT-MRI Fusion Imaging to Accurately Detect Cerebrospinal Fluid CSF Leaks	HRCT-MRI Fusion for CSF Leaks
Rhinology	Roland	Imaging coordinates of biopsy sites in suspected invasive fungal sinusitis patients	Imaging coordinates in IFS
Rhinology	Roland	Intraoperative Ultrasound for Pituitary Masses	intraop US for pituitary mass
Rhinology	Roland	Management, Surveillance, and Clinical Staging of Acute Invasive Fungal Sinusitis	AIFS
Rhinology	Schneider	Differences in the Intended Meaning of Commonly Use Otolaryngology Terms Among Patients and Clinicians: A Multi-Center Study	ENT Meanings
Rhinology	Schneider	Endoscopic Pediatric Anterior Skull Base Surgery	Endoscopic Anterior Skull Base
Rhinology	Schneider	Outcomes in Acute Invasive Fungal Sinusitis	Acute IFS
Rhinology	Schneider	Techniques and Outcomes in Endoscopic Sinus Surgery	Techniques and Outcomes in ESS
Speech	Murray	AV lipread yourself fMRI	AVfMRI_LRYS
Speech	Murray	Enhancing childrens everyday communication: Talker-specific speech recognition training	Speech recognition training
Speech	Murray	Integration of Visual Speech	AVI-V

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