

### Level 1 Consortium Members

First Name	Last Name	Credentials	Institution Role	Institution	Department	Location	Consortium Role	ORCID
Yael E.	Bensoussan	MD, Mac	Assistant Professor	University of South Florida	Department of Otolaryngology - Head and Neck Surgery	Tampa, FL, USA	Principal Investigator (Level 1)	0000-0002-1635-8627
Olivier	Elemento	PhD	Professor	Weill Cornell Medicine	Department of Physiology and Biophysics	New York, NY, USA	Principal Investigator (Level 1)	0000-0002-8061-9617
Jean-Christophe	Bélisle-Pipon	PhD	Assistant Professor	Simon Fraser University	Department of Health Sciences	Burnaby, BC, Canada	Principal Investigator (Level 1)	0000-0002-8965-8153
David	Dorr	MD, MS, FACMI	Professor and Vice Chair	Oregon Health & Science University	Department of Medical Informatics & Clinical Epidemiology	Portland, OR, USA	Principal Investigator (Level 1)	0000-0003-2318-7261
Satrajit	Ghosh	PhD	Principal Research Scientist, Director of the Open Data in	Massachusetts Institute of Technology	McGovern Institute for Brain Research	Boston, MA, USA	Principal Investigator (Level 1)	

			Neuroscience Initiative					
Alistair	Johnson	PhD	Senior Data Scientist	Microsoft	Microsoft	Toronto, ON, Canada	Principal Investigator (Level 1)	
Phillip	Payne	PhD	Professor and Director	Washington University in St Louis	Institute for Informatics, Data Science, and Biostatistics	St. Louis, MO, USA	Principal Investigator (Level 1)	0000-0002-9532-2998
Maria E.	Powell	Phd, CCC-SLP	Research Assistant Professor	Vanderbilt University Medical Center	Department of Otolaryngology-Head & Neck Surgery	Nashville, TN, USA	Principal Investigator (Level 1)	0000-0002-6643-8991
Anaïs	Rameau	MD MSc MS MPhil	Assistant Professor	Weill Cornell Medicine	Department of Otolaryngology-Head & Neck Surgery	New York, NY, USA	Principal Investigator (Level 1)	0000-0003-1543-2634
Vardit	Ravitsky	PhD	President and CEO	The Hastings Center	Bioethics	Garrison, NY, USA	Principal Investigator (Level 1)	0000-0002-7080-8801
Alexandros	Sigaras	MSc	Assistant Professor of Research in Physiology	Weill Cornell Medicine	Department of Physiology and Biophysics	New York, NY, USA	Principal Investigator (Level 1)	0000-0002-7607-559X

			and Biophysics					
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## Level 2 Consortium Members

First Name	Last Name	Credentials	Institution Role	Institution	Department	Location	Consortium Role	ORCID
Shaheen	Awan	PhD	Research Professor	University of Central Florida	Department of Communication Sciences and Disorders	Orlando, FL, USA	Co-Investigator (site lead, cohort lead) (Level 2)	
Ruth	Bahr	PhD, CCC-SLP	Professor	University of South Florida	Department of Communication Sciences and Disorders	Tampa, FL, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-7164-4685
Donald	Bolser	PhD	Professor	University of Florida	Department of Physiological Sciences	Gainesville, FL, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-4577-8954

Kathy J.	Jenkins	MD MPH	Professor of Pediatrics	Boston Children's Hospital	Harvard Medical School	Boston, MA, USA	Co-Investigator (site lead, cohort lead) (Level 2)	000-0002-8702-988X
Frank	Rudzicz	PhD	Associate Professor	Dalhousie University	Department of Computer Science	Toronto, ON, Canada	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-1139-3423
Jennifer	Siu	MD	Assistant Professor	Hospital for Sick Children	Department of Otolaryngology - Head and Neck Surgery	Toronto, ON, Canada	Co-Investigator (site lead, cohort lead) (Level 2)	
Stephanie	Watts	PhD, CCC-SLP	Assistant Professor	University of South Florida	Department of Otolaryngology - Head and Neck Surgery	Tampa, FL, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-5624-7307
Yassmeen	Abdel-Aty	MD	Assistant Professor	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Physician (Level 2)	

					- Head and Neck Surgery			
Toufeeq	Ahmed Syed		Associate Professor	UT Health	McWilliams School of Biomedical Informatics	Houston, TX, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-6108-7723
Steven	Bedrick	PhD	Associate Professor	Oregon Health & Science University	Medical Informatics & Clinical Epidemiology	Portland, OR, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-0163-9397
Alexander	Bernier		PhD Candidate	McGill University	Bioethics	Montreal, Quebec, Canada	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0001-8615-8375
Micah	Boyer	PhD	Professor	University of South Florida	Department of Otolaryngology - Head and Neck Surgery	Tampa, FL, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-2825-3726

John	Costello			Boston Children's Hospital		Cambridge, MA, USA	(Level 2)	
Kenneth	Fletcher	MD	Otolaryngologist	Vanderbilt University Medical Center	Department of Otolaryngology	Nashville, TN, USA	Physician (Level 2)	
Alexander	Gelbard	MD	Associate Professor	Vanderbilt University Medical Center	Department of Otolaryngology	Nashville, TN, USA	Physician (Level 2)	0000-0003-0078-1305
Karim	Hanna	MD	Assistant Professor, TCOP	University of South Florida	Department of Pharmacy Practice	Tampa, FL, USA	Physician (Level 2)	0000-0002-2194-8875
William	Hersh	MD	Professor	Oregon Health & Science University	Department of Medical Informatics & Clinical Epidemiology	Portland, OR, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-4114-5148
Andrea	Krussel	MA	Director, Education and Workforce Development	Washington University in St. Louis	Health Information and Data Science	St. Louis, MO, USA	Co-Investigator (site lead, cohort lead) (Level 2)	0000-0002-7823-8671

Sarah	Rhode	MD, MHHC	Otolaryngologist	Vanderbilt University Medical Center	Department of Otolaryngology	Nashville, TN, USA	Physician (Level 2)	
Laurie	Russell		Speech Pathologist	SickKids	Pediatrics	Toronto, ON, Canada	Data Collector (Level 2)	
Samantha	Salvi Cruz		Research Assistant	Vanderbilt University Medical Center	Department of Otolaryngology	Nashville, TN, USA	Data Collector (Level 2)	
Kimberly	Vinson	MD	Associate Professor	Vanderbilt University Medical Center	Department of Otolaryngology	Nashville, TN, USA	Physician (Level 2)	
Theresa	Zesiewicz	MD	Neurologist	University of South Florida	Department of Neurology	Tampa, FL, USA	Physician (Level 2)	
Radhika	Mahajan		Research Assistant	Sinai Health	Sinai Health	Toronto, ON, Canada	Data Collector (Level 2)	

### Key Personnel Consortium Members

First Name	Last Name	Credentials	Institution Role	Institution	Department	Location	Consortium Role	ORCID
Jamie	Toghranegar	SLPD	Assistant Professor	University of South Florida	Department of Otolaryngology - Head and Neck Surgery	Tampa, FL, USA	Administrative Staff (Key Personnel)	
James	Anibal		DPhil Candidate	University of Oxford; National Institutes of Health	Department of Engineering Science; Center for Interventional Oncology	Oxford, UK; Bethesda, Maryland, USA	Student/Trainee (Key Personnel)	0009-0009-1196-2153
Isaac	Bevers		Technical Associate	Massachusetts Institute of Technology	McGovern Institute for Brain Research	Cambridge, MA, USA	Research Assistant (Key Personnel)	0009-0002-0074-0087
Rahul	Brito		PhD Candidate	Massachusetts Institute of Technology	Department of Brain and Cognitive Sciences	Cambridge, MA, USA	Student/Trainee (Key Personnel)	



Selina	Casalino		Genetic Counsellor	Sinai Health	Sinai Health	Toronto, ON Canada	Administrative Staff (Key Personnel)	0000-0002-0776-7533
Enrique	Diaz-Ocampo		Visiting Researcher	University of South Florida	Department of Otolaryngology - Head and Neck Surgery	Tampa, FL, USA	Research Assistant (Key Personnel)	
Mahmoud	Elmahdy	MD	Research Assistant	University of South Florida	Department of Otolaryngology - Head and Neck Surgery	Tampa, FL, USA	Research Assistant (Key Personnel)	
Evan	Ng		Research Software Developer	SickKids	Hospital for Sick Children	Toronto, ON, Canada	Research Assistant (Key Personnel)	
Hortense	Gallois		PhD Candidate	Simon Fraser University	Ethics	Burnaby, BC, Canada	Research Assistant (Key Personnel)	0000-0003-1876-2209
Lochana	Jayachandran	MSc	Research Assistant	Sinai Health	Advanced Molecular Diagnostics Laboratory	Toronto, ON Canada	Research Assistant (Key Personnel)	

Kaley	Jenney		Research Associate	Massachusetts Institute of Technology	McGovern Institute for Brain Research	Cambridge, MA, USA	Research Assistant (Key Personnel)	
Chloe	Loewith		Research Associate	Simon Fraser University	Ethics	Burnaby, BC, Canada	Research Assistant (Key Personnel)	
Siyu	Miao		Clinical Research Project Coordinator	SickKids	The Hospital for Sick Kids	Toronto, ON, Canada	Research Assistant (Key Personnel)	
Tempest	Neal	PhD	Associate Professor	University of South Florida	Department of Computer Science and Engineering	Tampa, FL, USA	Instructor/Mentor (Key Personnel)	
Claire	Premi-Bortolotto		Research Associate	Simon Fraser University	Ethics	Burnaby, BC, Canada	Research Assistant (Key Personnel)	
Duncan	Sutherland	PhD, MEng	Audio Engineer	Weill Cornell Medicine	Department of Otolaryngology	New York, NY, USA	Research Assistant (Key Personnel)	
Venkata	Swarna Mukhi		Research Assistant	Oregon Health & Science University	School of Medicine	Portland, OR, USA	Research Assistant (Key Personnel)	

Claire	Wilson		Research Associate	Simon Fraser University	Ethics	Burnaby, BC, Canada	Research Assistant (Key Personnel)	
Madeleine	Zanin		Research Associate/Research Coordinator	Sinai Health	Mount Sinai Health System	Toronto, ON Canada	Research Assistant (Key Personnel)	
Robin	Zhao		Research Assistant	Weill Cornell Medicine	Department of Otolaryngology	New York, NY, USA	Research Assistant (Key Personnel)	
Iris	De Santiago		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Mohamed	Ebraheem		PhD Candidate	University of South Florida	Department of Computer Science and Engineering	Tampa, FL, USA	Instructor/Mentor (Key Personnel)	
Ellie	Eiseman		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Elisa	Lapadula		Research Assistant	Sinai Health	Sinai Health	Toronto, ON, Canada	Student/Trainee (Key Personnel)	

Emily	Evangelista	MD	Research Fellow	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Student/Trainee (Key Personnel)	
Anna	Goldenberg		Senior Scientist	SickKids	Hospital for Sick Children	Toronto, ON, Canada	Administrative Staff (Key Personnel)	
Stacy	Jo		Research Assistant	Boston Children's Hospital	Otolaryngology	Boston, MA, USA	Administrative Staff (Key Personnel)	
Ayush	Kalia		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Vrishni	Maharaj		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Ana Sophia	Avila Martinez		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Marian	Mikhael		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	

Elijah	Moothedan		Medical Student	Florida Atlantic University	College of Medicine	Boca Raton, FL, USA	Student/Trainee (Key Personnel)	
Yosef	Nafii		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Karlee	Newberry		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Trevor	Pharr		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
JM	Rahman		Research Assistant	University of South Florida	Department of Otolaryngology	Tampa, FL, USA	Research Assistant (Key Personnel)	
Xijie	Zeng		Research Assistant	Sinai Health	Sinai Health	Toronto, ON, Canada	Research Assistant (Key Personnel)	