The presenters and/or authors included here have disclosed the following relationships. Presenters and/or authors not listed have stated they have no relationships to disclose.

A:

Adunka, Oliver: Advanced Cochlear Diagnostics: Intellectual Property Rights; Advanced Bionics: Consulting Fees/Royalty MED-EL: Consulting Fees

Agate, Sandeep: Did not Disclose

Akst, Lee: KayPentax: Honoraria/ Olympus: Consulting Fees

Al-Zoubi, Firas: Did not Disclose

Alexander, Ronda: Smith & Nephew: Consulting Fees

Ali, Noor-E-Seher: Stanford University: Salary

Altman, Kenneth: American College of Chest Physicians; Oregon Association of Otolaryngology; University of Dublin, Ireland; University of Texas Southwestern: Honoraria/ American Laryngological Association, Council: Leadership Role/ Bayer; KayPentax; 5am Ventures: Consulting Fees

Amado Galeano, Steve: Did not Disclose

Amin, Milan: Cook Medical; Merz Aesthetics: Honoraria

Angeli, Simon: Medtronic: Research Funding/ Advanced Bionics; Nurotron: Consulting Fees

Archer, Sanford: Merz; OptiNose: Consulting Fees

Azizzadeh, Babak: Did not Disclose

B:

Babu, Seilesh: Gamma Knife Surgery Center: Stock or Stock Options/ Alcon: Honoraria/ Oticon Medical; Cochlear Corp; Stryker: Research Funding/ Omniguide: Consulting Fees

Backous, Douglas: Cochlear Corporation; Medtronic; Stryker: Honoraria

Back, Chung-Hwan: Did not Disclose

Balakrishnan, Karthik: Association of Surgical Technologists: Honoraria

Barody, Fuad: University of Chicago: Salary Neil Med; Merck: Honoraria/ NIH/NIADD, ITN; MEDA Pharm; Regeneron: Research Funding/ Johnson and Johnson; Meda Pharm; Sanofi: Consulting Fees

Batra, Pete: Springer: Royalty/ Medtronic: Research Funding/ Rush University Medical Center: Leadership Role/ Acclarent; Optinose; Sanofi Regeneron: Consulting Fees

Bennett, Marc: Medel Advisory Board: Honoraria Oticon: Leadership Role

Benninger, Michael: Thermo-Fisher: Salary/ Merck; Arthrocare: Consulting Fees

Bleier, Benjamin: MEEI: Intellectual Property Rights Interscope, INC: Stock or Stock Options/ MJFF: Research Funding/ Fladseth: Expert Witness/ Gyrus Olympus; Arthrocare ENT; Canon: Consulting Fees

Blitzer, Andrew: Merz Pharmaceutical: Consulting Fees

Blumin, Joel: Olympus: Consulting Fees

Boahene, Kofi D.: Did not Disclose

Boon, Maurits: Inspire Medical: Research Funding/Consulting Fees

Boss, Emily: AHRQ: Research Funding

Bradford, Carol: Ann Arbor State Bank: Stock or Stock Options/ Northwestern University: Honoraria/ NIH: Research Funding/ Triological Society; Head & Neck; Society University Otolaryngologists; Otolaryngology Women & Leadership Society: Leadership Role
Bromwich, Matthew: Clearwater Clinical: Stock or Stock Options/Salary/Leadership Role
Brook, Christopher: GI Reviewers: Consulting Fees
Brown, Clarice: UB Resident: Salary
Brown, Clifford: Journal of Medical Insight: Stock or Stock Options
Brown, Seth: Acclarent: Johnson and Johnson: Consulting Fees
Wilson Elser Moskowitz Edelman & Dicker LLP: Expert Witness
Karl Storz Endoscopy: Honoraria
Plural Publishing: Royalty
ProHealth Physicians – OptumCare; Aetna: Salary
United Health Group; Aetna: Stock or Stock Options
Bryant, G. Lee: Entellus: Consulting Fees
Buchman, Craig: Cochlear Corp: Consulting Fees
American Cochlear Implant Alliance: Leadership Role
Advanced Bionics Corp; Cochlear Corporation; MedEL Corporation; National Institutes of Health: Research Funding
Bush, Matthew: Med EL Corporation; Oticon Medical: Consulting Fees/ Med El: Leadership Role/ Advanced Bionics; NIH: Research Funding
Butts, Sydney: SUNY Downstate Medical Center: Research Funding

C:
Capasso, Robson: Johnson and Johnson: Consulting Fees/Snoozely; True Wearables: Stock or Stock Options
Carey, John: Otonomy: Research Funding
Carlson, Matthew: Grace Medical: Royalty/ MED-EL GmbH: Consulting Fees
Carrau, Ricardo: Medtronic Corporation: Consulting Fees
Carroll, Thomas: Merz North America; Pentax Medical; Sofregen Medical: Consulting Fees
Carroll, William: DePuy: Synthes: Other

Casiano, Roy: Medtronic; Olympus ENT; Neil Med: Consulting Fees
Chelius, Daniel: Myers-Doyle, LLP: Consulting Fees/ Gonzalez-Castillo, LLP: Expert Witness/ Baylor College of Medicine; Texas Children’s Hospital: Salary
Chen, Philip: Stryker: Consulting Fees/ Spirox: Research Funding
Chen, Xiaoong: Beijing Tongren Hospital: Salary
Chirossone Kerdel, Juan: Venezuelan Association of Otology and Neurotology; Venezuelan Foundation of Otology: Leadership Role/ Advanced Bionics LLC; Nurotron Bio-Technology: Consulting Fees
Chiu, Alexander: Acclarent; Olympus; Medtronic: Consulting Fees/ ENToday: Leadership Role; Triological Society: Salary
Cho, Do-Yeon: Binorica: Research Funding
Cho, Edward: Consulting Fees/ Expert Witness/Other: Various Law Firms
Choi, Eun-Chang: Did not Disclose
Chowdhury, Naweed: Optinose, Inc: Consulting Fees
Chung, Won-Ho: Did not Disclose
Citardi, Martin: Medical Metrics; Medtronic; Optinose: Other/ Acclarent; Arrinex; Biosense Webster; Factory CRO; Hemostatis, LLC: Consulting Fees
Coelho, Daniel: MedEL Consulting Fees
Cognetti, David: AAO-HNSF Education Committee: Leadership Role/ Intuitive Surgical: Consulting Fees
Coles, Sarah: American Academy of Family Physicians; Leadership Role/ Banner University Medical Group: Salary

Colletti, Vittorio: Did not Disclose

Conley, David: Intersect ENT; Xoran: Honoraria/ Bayer; Intersect ENT; Xoran: Consulting Fees

Conlon, Brendan: Did not Disclose

Cosetti, Maura: Oticon Medical: Other

Cotton, Sian: Did not Disclose


Cushing, Sharon: Cochlear Corporation; Interacoustics; Oticon; Patent #7041-0: Other/ Plural Publishing: Royalty

D:

Damask, Cecelia: Audigy Medical: Consulting Fees
ALK: Honoraria/ American Academy of Otolaryngic Allergy: Leadership Role

Davis, Greg: Intersect; Medtronic: Consulting Fees/ Sy nedgen: Research funding

De Vries, Nicolaas: Philips; Nyxo: Consulting Fees/ Inspire, Philips, Olympus, Jazz: Research Funding/ NightBalance: Stock or Stock Options

Delgado, Rafael: Intelligent Hearing Systems: Salary/ Intelligent Hearing Systems: Stock or Stock Options

DelGaudio, John: Intersect: Stock or Stock Options/ Spirox: Research Funding/ American Rhinologic Society: Leadership Role

Denneny, James: ACS; CMSS: Leadership Role

Derkay, Craig: Olympus; Tusker: Consulting Fees

Devaiah, Anand: Legal Consulting: Consulting Fees/ HealthSeer, LLC (CEO and principle): Leadership Role/ BU/Fraunhofer Alliance Grant: Research Funding/ OmniGuide: Other

Doerr, Timothy: AO Foundation: Honoraria/ Deup Synthes; Staywell-Krames: Consulting Fees

Doghranji, Karl: Inspire: Consulting Fees/Research Funding

Driscoll, Colin: Stryker: Honoraria
Advanced Bionics; Cochlear Corporation; Envoy Medical; Medtronic: Consulting Fees

Dubin, Marc: Acclarent: Honoraria
Intersect; Spirox; Nuerent; Hemostasis; Optinose: Consulting Fees

Durand, Marlene: Amgen; Pfizer; Roche; Novartis: Stock or Stock Options

E:

Eapen, Rose: GLG; Heron Pharmaceuticals: Consulting Fees

Ebersole, Barbara: Chestnut Hill College; Fox Chase Cancer Center: Salary/ AAO-HNS: Other

Eisenberg, Lee: Cigna Healthcare; MedPro: Consulting Fees

Eisenberg, Simon: Cipla Pharmaceuticals; Dr. Reddys Laboratories, South Africa; Smith & Nephew: Honoraria

Ekbohm, Dale: LifeCell Corporation: Research Funding


Eshraghi, Adrien: Auris Medical; Medel Gmbh: Research Funding

Ezzat, Waleed: Stryker CMF, Inc.: Research Funding

F:

Fabry, David: Did not Disclose

Francis, Howard: Advanced Bionics; Med El: Honoraria

Franzese, Christine: ALK; Greer-Speakers Bureau: Other
Greer-Advisory Board: Consulting Fees
AAOA; SUO: Leadership Role

Friedman, Michael: Zeelligent: Consulting Fees

Futran, Neal: Olympus: Salary
G:

Garritano, Frank: Did not Disclose

Gillespie, Marion: Zelegant: Stock or Stock Options; ImThera: Research Funding/ Cook; Medrobotics; Olympus: Omniguide; Surgical Specialties: Consulting Fees

Godley, Frederick: Amgen: Honoraria; Adjustable Laryngeal Implant: Intellectual Property Rights/ Assoc. of Migraine Disorders: Leadership Role/ BioInspire; ClearEar; Eniware; InPress; Materna Medical: Stock or Stock Options

Goebel, Joel: Micromedical Technologies: Honoraria/ NIH: Research Funding/ Lippincott: Royalty

Govindaraj, Satish: Olympus America; Intersect ENT: Honoraria

Graboyes, Evan: Medtronic; Stryker: Other/ American Cancer Society Institutional Research Grant; Foundation for Barnes Jewish Hospital: Research Funding

Green, Glenn: Materialise: Intellectual Property Rights

Griffith, Christopher: Did not Disclose

Gross, Neil: Intuitive Surgical; PDS Biotechnology: Other Regeneron: Research Funding


H:

Han, Joseph: Intersect; Medtronic; Optinose; Sanofi Regeneron; Consulting Fees

Harris, Jacqueline: Did not Disclose

Haynes, David: Advanced Bionics; Cochlear Corp; Med El; Stryker: Consulting Fees

Heiser, Clemens: Galvani; Inspire Medical Systems: Consulting Fees/ Sutter Medical: Honoraria

Helou, Leah: Nothing

Hertzano, Ronna: Hearing Health Foundation: Consulting Fees

Hillel, Alexander: Medical Legal Consulting: Expert Witness

Hofauer, Benedikt: Inspire Medical Systems: Other

Hoffer, Michael: Cochlear; Otonomy; Synthian; Senosian: Research Funding

Holbrook, Eric: Margol & Margol: Expert Witness ARS: Leadership Role
480 Biomedical: Consulting Fees

Hom, David: Dept of Defense: Honoraria
Johnson and Johnson: Other
KLS: Research Funding

Hopp, Martin: ImThera: Research Funding

Huber, Maria: Paracelsus Medical University: Salary/ Research Grant: Research Funding

Hunt, Lauren: SAGE Publications: Salary

I:

Ibrahim, Andrew: HOK Architects; Leap Frog Group: Consulting Fees

Isaacson, Brandon: Advanced Bionics; GLG; Medtronic; Olympus; Stryker: Consulting Fees/ Olympus; Stryker: Honoraria

Isaiah, Amal: University of Maryland, Baltimore: Intellectual Property Rights; Royalty

Ishman, Stacy: Medtronic: Consulting Fees/ ABOTO; American Society of Pediatric Otolaryngology; International Surgical Sleep Society: Leadership Role/ American Society of Pediatric Otolaryngology; National Institute of Health: Research Funding
J:

Jacobowitz, Ofer: Nyxoah Medical; Orange Regional Medical Center: Consulting Fees/ Aerin Medical; ImThera Medical: Consulting Fees; Research Funding

Jalisi, Scharukh: DRX UC Watertown PC: Other

Jardine, Dinchen: Accreditation Council for Graduate Medical Education: Leadership Role/ US Navy: Salary

Joe, Stephanie: Did not Disclose

Johnson, Alan: University of Minnesota: Intellectual Property Rights/ Olympus: Salary

Jones, Lamont: AOCMF North America: Honoraria

K:

Kara, Ahmet: Turkey Scientific and Technological Research Center (TUBITAK): Research Funding

Kelly, Kathleen: Did not Disclose

Kennedy, David: Allergan; Merck; IntersectENT; Synopsis: Consulting Fees/ EntEntCare: Leadership Role/ Medtronic: Royalty/ Red Oax; Sinopsys; SinuWave: Stock or Stock Options

Kent, David: Inspire Medical Systems: Honoraria

Kerschner, Joseph: AAventaMed: Leadership Role

Kezirian, Eric: Nyxoah: Consulting Fees/ Expert Witness/ Berendo Scientific; Magnap: Intellectual Property Rights/ International Surgical Sleep Society; ReVENT Medical: Leadership Role/ Inspire Medical Systems: Research Funding/ Berendo Scientific; Cognition Life Science; Split Rock Scientific: Stock or Stock Options

Kim, Hoon Yub: Medtronic Inc.: Consulting Fees

Kountakis, Stilianos: Hemostasis LLC; Optinose Inc.: Consulting Fees/ Springer Verlag: Royalty

Krishna, Priya: Merz North America/Merz Neurosciences: Honoraria

Kuan, Edward: AAOHNS CORE Grant Program: Research Funding

Kuppersmith, Ronald: Cogent Therapeutics; Johnson and Johnson; Spirox: Consulting Fees/ ABoto: Leadership Role/ Marina Medical, Thieme Publishing Company: Royalty/ Arrinex; Galen Robotics; Spirox: Stock or Stock Options

Kutz, Joe: Achaogen; Eloxx; Medtronic; Motive Medical; Purdue Pharma: Consulting Fees

L:

Lai, Stephen: Navidea; Norgine: Honoraria/ Navidea: Research Funding


Lane, Andrew: Intersect ENT; Knopp Biosciences: Research Funding

Langerman, Alexander: ExplORer Surgical: Stock or Stock Options/ ExplORer Surgical: Leadership Role

Larsen, Christopher: Alcon; Inspire: Research Funding/ Alcon: Consulting Fees

Lee, Daniel: Agilis; Frequency: Stock or Stock Options/ Auregen; Gerson Lehrman Group; Gurnet Point Capital; Frequency; Storz: Consulting Fees

Lee, Heung-Mann: Did not Disclose

Lee, Linda: Did not Disclose

Lee, Stella: Allakos, Inc: Research Funding/ Sanofi: Consulting Fees/ Research Funding

Lee, Yi Chan: Chang Gung Memorial Hospital: Research Funding

Lim, Hubert: Neuromod Devices Limited; University of Minnesota: Leadership Role/ NIH, NSF, DARPA, Minnesota, Lions: Research Funding/ Neuromod Devices Limited: Salary/ Neuromod Devices Limited: Stock or Stock Options

Lin, Derrick: Abbvie; Astrazeneca; Tesaro: Research Funding

Lin, Frank: Amplifon; Cochlear: Consulting Fees/ Amplifon: Honoraria/ NIH, Eleanor Schwartz Charitable Foundation, Triological Society/American College of Surgeons: Research Funding
Lin, Hsin-Ching: Intuitive Surgical Inc., Sunnyvale, CA: Research Funding

Lin, Jimmy: Did not Disclose

Lin, Sandra: AAOA Foundation Secretary: Leadership Role

Lorenz, Robert: HealthLoop: Consulting Fees/ ACS HPAG; Membership of a Lobbying Organization/ Cleveland Clinic: Salary/CapsicoHealth: Stock or Stock Options

Lubbe, Darlene: Disa Vascular: Royalty

Luong, Amber: Medtronic: Consulting Fees/ AAAAI Committee Chair; AAOA Foundation Board: Leadership Role/Stryker: Other/ AAOA; Cadence Pharmaceuticals; Intersect ENT; NIH; Triological Society: Research Funding/Aerin Medical: Stock or Stock Options

Lusk, Rodney: Clinical Intelligence: Consulting Fees/ Healthcare Questionnaire; Knowledge Base Intelligence: Salary

McMains, Kevin: 1 case: Expert Witness/ AAOA, ARS: Leadership Role

McRackan, Theodore: Doris Duke Foundation; MUSC CTSA/NIH: Research Funding

McWhorter, Andrew: Lumenis: Honoraria/ Deposition: Other

Megerian, Cliff: Grace Corp: Royalty/ Cochlear Corp: Salary

Mehle, Mark: Optinose: Consulting Fees/ ALK; Mylan; Novartis; Stallergenes: Honoraria

Mendelsohn, Abie: Intuitive Surgical: Research Funding/Lumenis: Consulting Fees

Mims, James: TEVA: Stock or Stock Options/ AAOA; IFAR (Journal): Leadership Role

Mirza, Natasha: MobileOptx, LLC: Intellectual Property Rights; Stock or Stock Options

Moberly, Aaron: Cochlear, Incorporated: Research Funding

Moody Antonio, Stephanie: Grace Medical: Intellectual Property Rights/ Tidewater Otolaryngology: Leadership Role

American Cochlear Implant Alliance: Membership of a Lobbying Organization

Moore, Michael: AO North America: Other/ Instructor for AO North America; Intuitive Surgical: Salary

Morgan, Christie: American Medical Association; Young Physician Section, Governing Council Member: Leadership Role

Mydlarz, Wojtek: Castle Creek Pharma: Consulting Fees/OmniGuide: Other

Myers, Eugene: Medrobotics: Stock or Stock Options

McKinnon, Brian: HearLife Clinic, Nassau: Consulting Fees/ Several: Expert Witness/ Cochlear Medical: Honoraria/ Oticon Medical: Honoraria; Research Funding/ American Society of Geriatric Otolaryngology: Leadership Role/ Springer: Royalty/ Philadelphia ENT Associates; Shea Ear Clinic: Salary/Resonance Medical: Stock or Stock Options

Ng, John: Bio-Logic Aqua Research, Inc.: Consulting Fees/Stock or Stock Options

M: 

Mahmoud, Ahmad: Inspire Medical Systems: Research Funding

Malhotra, Prashant: Med El: Honoraria/ Highlights: Research Funding

Malloy, Kelly: Various firms in Michigan: Expert Witness/ UpToDate: Royalty/ Medrobotics: Other

Manes, R.: Medtronic: Consulting Fees/American Rhinologic Society; Connecticut ENT Society: Leadership Role/Genentech IntersectENT; Medtronic; Pfizer; Sanofi: Research Funding

Mazhar, Kashif: excelENT LLC: Intellectual Property Rights; Leadership Role

McCammon, Susan: American College of Surgeons; American Head and Neck Society: Leadership Role

McCoul, Edward: Acclarent: Consulting Fees; Honoraria

N: 

Nelson, Rick: NIH; Triological Society; American College of Surgeons: Research Funding/Stryker: Consulting Fees

Ng, John: Bio-Logic Aqua Research, Inc.: Consulting Fees/Stock or Stock Options
Nguyen, Chau: Neurovision: Consulting Fees
Nussenbaum, Brian: American Board of Otolaryngology: Leadership Role; Salary/ Society of University Otolaryngologists: Other

O:
Orlandi, Richard: 480 Biomedical: BioInspire; Intersect ENT; Medtronic ENT: Consulting Fees
Orloff, Lisa: Synthes: Other

P:
Palmer, James: Acclarent: Consulting Fees/ Optinose: Consulting Fees; Stock or Stock Options/ Medtronic: Honoraria
Papsin, Blake: Cochlear Americas Corp: Honoraria
Patel, Zara: Medtronic; Patara Pharma Consulting Fees/ Intersect ENT: Honoraria
Payne, Spencer: Acclarent; Cook Medical; Medtronic; Stryker Instruments: Consulting Fees/ American Rhinologic Society: Leadership Role/ Various firms: Expert Witness/ Acclarent; Allakos; Cumberland: Research Funding
Peng, Tiffany: Resident Research CORE Grant: Research funding
Perez Bolde Villarreal, Carlos: Merck Sharp: Salary
Phillips, John: Otonomy: Consulting: Honoraria
Piccirillo, Jay: Department of Defense: Research Funding
Pietila, Todd: Materialise: Salary
Plaat, Boudewijn: Olympus NL: Other

Poe, Dennis: Acclarent: Consulting Fees/ Karl Storz: Other
Prager, Jeremy: Patent: Intellectual Property Rights/ Triple Endoscopy Inc: Leadership Role; Stock or Stock Options
Pransky, Seth: Alcon: Consulting Fees
Presutti, Livio: Did not Disclose
Psaltis, Alkis: Aerin Medical Technologies; ENT Technologies; Medtronic: Consulting Fees

Q:
Qi, Xinmeng: Orbis Health Solutions; Beijing Tongren Hospital: Salary
Quesnel, Alicia: Frequency Therapeutics: Consulting Fees/ Advanced Bionics: Honoraria/ NIH: Research Funding

R:
Ramjettan, Shanil: Did not Disclose
Randolph, Gregory: Legal Firms: Consulting Fees/ ATa (American Thyroid Association, ITOG: Leadership Role/ Chair Elect Endocrine Section AHNS; Thyroid Cancer Care Collaborative: Other/ Elsevier; Springer: Royalty
Rauch, Steven: Alkermes; Auris Medical; Frequency Therapeutics; Otonomy; Sensorion: Consulting Fees/ Decibel: Honoraria/ Sensorion: Research Funding/ Strekin AG: Other
Raza, Iman: Did not Disclose
Rickert, Scott: Entellus: Consulting Fees
Robinson, Aaron: Spirox: Consulting Fees
Rocco, James: Alabama CCC; BU; IU CCC; Moorehouse SOM; UPMC: Honoraria/ NRG: Leadership Role/ NIH-NIDCR: Research Funding/ UP to DATE: Royalty/ Oral Oncology: Salary
Roland, J. Thomas: Cochlear America & Advance Bionics: Other/ Cochlear Americas: Consulting Fees

Rollins, Ross: Did not Disclose

Royer, Mark: Smith & Nephew: Consulting Fees

Russell, Jonathon: ZocDoc.com: Consulting Fees


S:

Sanuki, Tetsuji: Norbelphama: Research Funding

Sataloff, Robert: Various Law Firms: Expert Witness/ Ear, Nose & Throat Journal; Journal of Case Reports in Medicine; Journal of Voice: Honoraria/ The Voice Foundation: Leadership Role/ National Institutes of Health: Research Funding/ Integra LifeSciences Corporation (formerly Medtronic Xomed); Jaypee Brothers Medical Publishers (P) Ltd; Plural Publications: Royalty/ Plural Publications: Stock or Stock Options

Saunders, James: Coalition for Global Hearing Health: Leadership Role

Schaitkin, Barry: Hood Labs: Intellectual Property Rights

Schmalbach, Cecelia: AO North America: Honoraria

Schmitt, Nicole: Plural Publishing: Royalty/ Astex Pharmaceuticals: Salary

Schwimmer, Craig: Pillar Palatal: Intellectual Property Rights/ Pillar Palatal: Leadership Role/ Pillar Palatal: Stock or Stock Options

Seidman, Michael: Acclarent: Consulting Fees/ Body Language Vitamins: Patents: Leadership Role/ Auris; Microtransponder Inc; NIH: Research Funding/ ViSalus Sciences: Royalty/ Florida Hospital Medical Group: Salary

Senior, Brent: International Forum Allergy and Rhinology; International Rhinologic Society: Leadership Role/ Genentech; Karl Storz; Stryker: Other/ Springer: Royalty/ ENTvantage; Laurimed; Mimosa; Spirox: Stock or Stock Options

Setzen, Gavin: Advance Health Solutions; TEVA Pharmaceutical; MERCK Respiratory: Honoraria/ SALVAT Pharmaceutical: Research Funding/ Spirox Med: Other/ Everseat, Inc.; iOtech International: Stock or Stock Options


Shelton, Clough: American Board of Otolaryngology; Triological Society; Utah Society of Otolaryngology: Leadership Role/ Elsevier: Royalty/ University of Washington: Salary

Shi, Runjie: Did not Disclose

Shin, Jennifer: Book Royalties: Springer International Publishing (Evidence-Based Otolaryngology), Plural Publishing (Otolaryngology Prep and Practice): Royalty/ Maureen Hannley Grant, AAOHNSF, Award to my institution with subawards to Universities of Washington, Texas, and Michigan; Harvard Medical School, BWH Care Redesign Award: Research Funding

Shindo, Maisie: Genzyme: Honoraria/ AHNS: Leadership Role

Shintani Smith, Stephanie: AHRQ; NIH; Triological Society: Research Funding/ Northwestern Medicine: Salary

Shohet, Jack: Envoy Medical: Consulting Fees

Shuman, Andrew: American Cochlear Implant Alliance: Leadership Role

Sie, Kathleen: Auregen: Consulting Fees

Siegel, Gordon: Cook Medical: Consulting Fees

Silva, Ricardo: Did not Disclose

Simon, Lawrence: BC/BS of LA; Dallas Academy of Otolaryngology; Houston Academy of Otolaryngology; LifePoint Health Systems; Mercy Regional Medical Center: Honoraria/ Amerigroup of Louisiana: Other/ Blue Cross/Blue Shield of Louisiana: Salary

Simpson, C Blake: Olympus Surgical: Consulting Fees

Sindwani, Raj: Oceanside Publications: Leadership Role; Acclarent; Medtronic; Olympus: Consulting Fees

Singer, Michael: Ethicon Endosurgery; Medtronic: Consulting Fees
Skirko, Jonathan: KLS Martin: Royalty


Slezak, Jon: Did not Disclose

Smith, Richard: UpToDate: Royalty/ Various Legal Firms - Shaub and Amity: Expert Witness

Smith, Timothy: NIH Grant R01: Research Funding/ American Board of Otolaryngology: Associate Editor, Intnl Forum Allergy and Rhinology; Associate Editor, JAMA OTOHNS; Editorial Board, ENT TODAY; Editorial Board, Laryngoscope: Leadership Role

Snyderman, Carl: SPIWay LLC: Stock or Stock Options

Solares Rivera, C Arturo: Medtronic: Consulting Fees

Soldo, Davide: Did not Disclose

Soose, Ryan: Galvani Bioelectronics; Inspire Medical Systems: Consulting Fees

Inspire Medical Systems: Research Funding

Stack, Brendan: Genentech; Shire Pharmaceuticals: Consulting Fees/ Hollingsworth LLP: Expert Witness/ AHNS; ATA: Leadership Role/ Davies, Humphreys, Horton & Reese, PLC; Wright, Lindsey, Jennings, LLP: Other/ UAMS: Salary

Steck, Jose: Johnson Johnson Brazil: Consulting Fees

Stenson, Kerstin: Abbott, Abvie, Agios, Amgen Biogen, Cardinal Health, Cell Gene, Corelabs, Gilead, Horizon, Intuitive Surgical, Isis, Johnson and Johnson, Merck, Organovo, Pfizer, Regeneron, Seattle Genetics, Stericycle, TEVA: Stock or Stock Options/ Up to Date: Royalty

Stern, Jordan: Prosomnus Technologies: Research Funding

Steward, David: Hinshaw & Culbertson; Smith Haughey Rice & Rogge; OBryan Brown & Toner; Wellman Nichols & Smith: Expert Witness/ American Thyroid Association: Leadership Role/ Astra Zeneca; GeneproX: Inspire Medical Systems; Rosetta Genomics; Veracyte Medical: Research Funding

Still, Thomas: Did not Disclose

Stolovitzky, J. Pablo: Intersect ENT; Spirox: Consulting Fees/ Intersect ENT; Spirox: Research

Stringer, Scott: Up to Date: Royalty/ For Otolaryngologist: Expert Witness/ Association of Academic Departments of Otolaryngology; Society of University Otolaryngologists-Head and Neck Surgeons: Leadership Role

Strong, E. Bradley: Association for the Study of Interal Fixation (AO-ASIF): Honoraria

Sunwoo, John: NIH: Research Funding/ Indapta: Stock or Stock Options

Suurna, Maria: Inspire Sleep: Honoraria/ Meda Pharmaceutical: Other

Syme, Noah: Stryker: Other

T:

Tabae, Abtin: Spirox: Consulting Fees; Stock or Stock Options

Takashima, Masayoshi: Arrinex; Intersect; Meda Pharmaceuticals: Consulting Fees/ Storz: Honoraria

Tan, Bruce: Sanofi-Regenron; Xhance: Consulting Fees

Terris, David: Genzyme: Honoraria

Tewfik, Marc: Mylan; Odine: Consulting Fees/ Meda; Novaris: Honoraria/ Thieme: Royalty

Tindle, Hilary: Niconovum AB, now Reynolds America: Other

Toh, Elizabeth: Cochlear Corporation Ltd; Envoy Medical Corporation; Frequency Therapeutics: Consulting Fees/ American Journal of Otolaryngology: Leadership Role/ Frequency Therapeutics: Stock or Stock Options

Toskala, Elina: Greer; Merck: Consulting Fees/ Medronics: Research Funding

Trask, Douglas: Inspire: Honoraria

Trumbo, John: Did not Disclose

Tsai Do, Betty: Advanced Bionics Corporation: Other

Tsang, Raymond: Intuitive Surgical Inc: Other
Tucci, Debara: Otic Pharma; Otonomy Inc: Consulting Fees
Otonomy, Inc: Research Funding/ Duke University;
Greenwich: Salary/ GSK: Stock or Stock Options

Tufano, Ralph: Ethicon: Research Funding
Hemostatix; Medtronic: Consulting Fees

Tunkel, David: Allergan and Merz; Medtronic: Salary/
Several Law Practices: Expert Witness/ OticPharma:
Consulting Fees

Turner, Justin: American Rhinologic Society; NIH: Research
Funding/ Intersect ENT: Consulting Fees

V:

Van de Heyning, Paul: Did not Disclose

Vanderveken, Olivier: Prof. dr. O.M. Vanderveken reports
serving on an advisory board for Zephyr Sleep Technologies
Inc. and for Galvani Bioelectronics: Consulting Fees/ Lecture
fees from Inspire Medical Systems and SomnoMed Ltd:
Honorsaria

Vasan, Nilesh: Adroit Surgical LLC; University of Oklahoma:
intellectual Property Rights
Adroit Surgical LLC: Leadership Role

Vastine, Wendy: Transformative Voice: Salary

Vaughan, Winston: Acclarent: Consulting Fees

Veling, Maria: American Academy of Otolaringic Allergy:
Leadership Role

Volpi, Erivelo: Surgical Line (InoMed Brazil): Consulting
Fees

W:

Waguespack, Richard: Change-McKesson/InterQUAL:
Consulting Fees/ Chery & Irwin, Atty; Davis and Davis Atty;
Starnes Atty; Zach Hudler Atty: Expert Witness/ AMA CPT
Advisor; AMA CPT Assistant; Editorial Board, Laryngoscope
Journal; Speaker at annual CPT RBRVS update: Other

Walsh, Erika: ENT PAC: Membership of a Lobbying
Organization/ Cook Medical: Research Funding

Walvekar, Rohan: Cook Medical USA, Bloomington:
Consulting Fees/ Hood Laboratories, Pemborke PA: Royalty

Walz, Patrick: Dysphagia Research Society: Honoraria/
Columbus Ophthalmologic and Otolaryngologic Society:
Leadership Role/ CDC: Research Funding

Wang, Eric: Stryker NSE: Consulting Fees

Wanna, George: Advanced Bionics; Cochlear Corp; Med el
Corp; Oticon: Consulting Fees

Watson, Kevin: Entellus Medical: Salary

Weaver, Edward: American Academy of Sleep Medicine;
Dept. of Veterans & Affairs (VA): JAMA OtoHNS: Editorial
Board; Laryngoscope: Editorial Board: Leadership Role

Weber, Peter: Cochlear Corp: CMO; Frequency Tx: Stock or
Stock Options/ Elsivier: Royalty

Weinreich, Heather: Associate Editor – JAMA: Honoraria/
Maryland Board of Audiology, SLP and Hearing Aid:
Leadership Role/ MedChi, the Maryland State Medical
Society: Membership of a Lobbying Organization/ Skovlund
Medical Products, LLC: Other

Weissbrod, Philip: Kay Pentax: Consulting Fees

Welch, Kevin: Medtronic: Honoraria

Welsh, Justine: GW Pharmaceuticals: Consulting Fees/
Chestnut Health Systems: Honoraria

Wetmore, Stephen: Guidepoint Global: Consulting Fees/
Gyrus Corp/Univ of Arkansas: Royalty

White, W Matthew: Did not Disclose

Wilkinson, Eric: Nurotron Biotechnology: Consulting Fees/
Cochlear Corporation; Med-El Corporation: Research
Funding

Williams, Ryan: Did not Disclose
Wise, Sarah: American Academy of Otolaryngic Allergy BOD Member; American Academy of Otolaryngic Allergy Director of Educational Programs; American Academy of Otolaryngic Allergy Educational Programs Committee Member; American Academy of Otolaryngic Allergy Foundation Secretary; American Rhinologic Society BOD Consultant/Member: Leadership Role/ American Academy of Otolaryngic Allergy Grant Review Committee; American Journal of Rhinology & Allergy; American Rhinologic Society Fellowship Committee; American Rhinologic Society Program Committee; International Forum of Allergy and Rhinology: Other/ Genentech: Research Funding

Woodson, B Tucker: Medrobotics; Medtronic: Consulting Fees/ Inspire Medical: Consulting Fees; Research Funding/ Medtronic: Royalty/ Cryosa; Lingualflex; Zelegant: Other/ Siesta Medical: Stock or Stock Options

Woodson, Erika: American Cochlear Implant Alliance: Membership of a Lobbying Organization Cochlear; Stryker; Other

Woodworth, Bradford: Olympus: Consulting Fees/ Cook Medical: Consulting Fees; Research Funding

Y:

Yen, David: OmniGuide Holdings, Inc; Tusker Medical, Inc.: Consulting Fees/ Intersect ENT, Inc.: Consulting Fees; Research Funding/ Arrinex, Inc: Honoraria/ Arrinex, Inc.; Glaxo Smith Kline; Intersect ENT, Inc.; Sanofi; Tusker Medical, Inc: Research Funding/ SurgeonCheck, LLC: Stock or Stock Options

Z:

Zafereo, Mark: Head Hand Heart Africa Inc: Other Genepro Diagnostics: Research Funding/ Asked to serve as expert witness for defense of an otolaryngologist: Expert Witness/ Honoraria for a joint conference between MD Anderson Cancer Center and The Medical Group, and BangkokSiriraj and Wattanosoth Hospitals: Honoraria/ Emmaus Care Inc; Vice President Houston Otolaryngology Society; President Houston Otolaryngology Society; Treasurer Houston Otolaryngology Society: Leadership Role

Zalvan, Craig: Restech: Other/ Pentax: Honoraria

Zanation, Adam: Stryker, Medtronic, Acclarent (J & J): Consulting Fees

Zdanski, Carlton: ABoTo; NIH: Intellectual Property Rights/ NIH: Other/ Covidien: Royalty/ RTI: Salary

Zeitels, Steven: Endocraft LLC: Intellectual Property Rights; Other

Zeitler, Daniel: Advanced Bionics Corporation; Med El; Oticon Medical; Stryker: Consulting Fees

Zopf, David: University of Michigan: Intellectual Property Rights

Zwakenberg, Manon: Olympus BV, Zoeterwoude, the Netherlands: Research Funding