MISSION

The Institute of Laryngology and Voice Restoration (ILVR) is an independent, 501(c)(3) nonprofit private foundation founded in 2003. The ILVR is dedicated to advancing laryngology and voice restoration through sponsoring innovative basic and translational research as well as promoting education and outreach programs.

The ILVR works in cooperation with Massachusetts General Hospital, Harvard University, Massachusetts Institute of Technology, and other institutions.

Peter Guber Hosts an Evening about Voice in Los Angeles for the ILVR with Julie Andrews, Roger Daltrey & Steven Tyler

Peter Guber, Chairman and CEO of Mandalay Entertainment, will host an evening at his home in Los Angeles on November 4, 2010 with the theme Preserving & Protecting The Power Of The Human Voice. The honored guests will include Julie Andrews, Honorary Chairwoman of the ILVR, Roger Daltrey of The Who, and Steven Tyler of Aerosmith. This evening was initiated by Richard Neumann, a new ILVR Director who is president of baseball development at Mandalay Entertainment. The event is aimed at increasing awareness of the importance of human voice in society, and raise critical funding to accelerate the ground-breaking award-winning vocal-biogel research that could restore millions of damaged voices. (See page 7.)

Roger Daltrey & Dick Vitale Undergo Novel Laser Treatment for Precancerous Vocal Cord Dysplasia & Lend Support to ILVR & MGH Researchers

Roger Daltrey, legendary vocalist from the rock band ‘The Who’ and Dick Vitale the renowned college basketball announcer have benefitted from Dr. Zeitels’ laser treatment of vocal cord dysplasia. Mr. Daltrey, who has had a storied career as a singer, musician, and actor, was having increased difficulty during his tour in late 2009. Daltrey sought an evaluation with Dr. Zeitels, who diagnosed precancerous dysplasia and subsequently removed the disease with the specialized angiolytic KTP laser. Remarkably, 6 weeks later, Daltrey provided fans with an exhilarating half-time performance at the 2010 SUPER BOWL. Daltrey has become a committed supporter of the ILVR and its mission to assist others with voice loss.

(Continued on page 2)
network of blood vessels (referred to as angiolysis) in cancerous tumors while preserving healthy tissue. The concept of treating cancer by diminishing its blood supply was established by Dr. Judah Folkman years ago. Dr. Zeitels initiated this new treatment over 7 years ago after using angiolytic lasers for a number of years to treat precancerous dysplasia. The first patient to undergo this treatment was John Ward, PhD, the President of the ILVR, who has been teaching and lecturing without difficulty ever since. The initial research investigation demonstrating the effectiveness for this work was published in the Annals of Otology, Rhinology, and Laryngology in 2008. Patients are seeking this cancer care from throughout the US and abroad and the MGH team has now treated over 100 patients.

The MGH angiolytic laser treatment is an important and effective new option for treating vocal cord cancer since until now 90 percent of patients have received standard radiation treatment which can damage normal vocal cord tissue and impair the voice.

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Dick Vitale underwent initial angiolytic KTP laser treatment for precancerous vocal cord dysplasia in the midst of the 2007-8 basketball season. He shared his dramatic career-threatening experience with friends, fans and colleagues. Later that year, with his voice restored, he discussed this dramatic experience in a heartfelt acceptance speech during the ceremony for his induction into the Basketball Hall of Fame. Since then, given his long history of raising philanthropic funds for cancer research (‘V’ Foundation), Vitale has been instrumental in helping Zeitels and his team to raise critically-needed funds to explore novel treatment approaches for vocal cord cancer.

Dick Vitale

Roger Daltrey & Dick Vitale Undergo Novel Laser Treatment

(Continued from page 1)

New Vocal Cord Cancer Treatment


A new treatment for vocal cord cancer developed by Dr. Steven Zeitels and collaborators at the MGH Voice Center has been the subject of several media reports in the US and abroad. The breakthrough was reported by Dr. Timothy Johnson on ABC World News (http://abcnews.go.com/Health/story?id=4759329&page=1), and was featured in the New York Times (http://www.nytimes.com/2008/05/06/health/06canc.html) and on National Public Radio.

Dr. Zeitels, the Eugene B. Casey Professor of Laryngeal Surgery and the Director of the MGH Voice Center has been innovating vocal cord treatment for precancerous dysplasia and cancer for the past 20 years. This work has culminated in a new laser treatment for cancer, which has produced the best results to date.

This treatment employs an angiolytic KTP laser which concentrates the laser energy in the cancer and optimally spares the normal vocal cord tissue to preserve and/or restore the patient’s voice. The green light of the KTP laser is highly absorbed by red blood cells which enable it to selectively ablate the increased network of blood vessels (referred to as angiolysis) in cancerous tumors while preserving healthy tissue. The concept of treating cancer by diminishing its blood supply was established by Dr. Judah Folkman years ago. Dr. Zeitels initiated this new treatment over 7 years ago after using angiolytic lasers for a number of years to treat precancerous dysplasia. The first patient to undergo this treatment was John Ward, PhD, the President of the ILVR, who has been teaching and lecturing without difficulty ever since.

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Amy & Barry Baker Surgical Innovations Program

Amy and Barry Baker graciously donated one million dollars to the ILVR to create a Surgical Innovations Program in the laboratories of the MGH Voice Center. This unique initiative was conceived by Mr. Baker and his close friend and colleague Dr. Steven Sobol, a prominent surgeon, in recognition of Dr. Zeitels’ commitment to Mr. Baker and other cancer patients. Mr. Baker has successfully conquered his vocal cord cancer after a 12-year struggle, having previously failed radiotherapy and over 30 surgeries prior to his care with Dr. Zeitels. After controlling the disease, Dr. Zeitels created a new voice for Mr. Baker with a one-of-a-kind procedure despite the fact that he had previously lost his vocal cords to the cancer. MGH Voice Center researchers have been ‘creating the future’ in larynx and voice surgery with a long tradition of designing and implementing state-of-the-art inventions, instruments, and procedures. Most recently, after a decade of basic research, Voice Center researchers have created a vocal biogel that has the potential to resolve a majority of human hoarseness.

BOSTON MAGAZINE FEATURE ARTICLE

Innovators – Voice Box Hero

A unique article was done in Boston Magazine chronicling Dr. Zeitels’ educational and professional career as a surgical innovator (http://www.bostonmagazine.com/articles/voice_box_hero/page2). A central theme of this piece was the exceptional care Zeitels provides for his patients which has led to their unparalleled appreciation and loyalty. Many of Zeitels’ patients contributed personal comments and stories including Julie Andrews and Steven Tyler as well as ILVR board members John Ward, Scott Solombrino, and Eli Tannenbaum. This insightful reporting captured the spirit of the ILVR, which is based on the extraordinary commitment of Dr. Zeitels’ patients to the cause of helping the large numbers of patients suffering from larynx and voice problems.
Robert Hillman, PhD, CCC-SLP, Co-Director and Research Director of the MGH Voice Center, received the Alumni Fellow Award from the Pennsylvania State University in a ceremony presided over by University President Dr. Graham B. Spanier.

The Alumni Fellow Award is the most prestigious award given by the Penn State Alumni Association. Since 1973, the Alumni Fellow Award has been given to select alumni who, as leaders in their professional fields, are nominated by an academic college and accept an invitation from the President of the University to return to campus to share their expertise with students, faculty, and administrators.

At the award ceremony President Spanier described Dr. Hillman as one of the foremost clinical voice scientists in the world, having authored over 90 publications and having been awarded over 24 research grants from governmental and private sources to support his work. His research has produced new technologies, including an ambulatory monitoring and biofeedback system for treating voice disorders (featured in National Geographic Special “The Incredible Human Machine”), and the first voice neural prosthesis for laryngectomy patients (featured in Newsweek magazine).

In addition to his leadership role at the MGH Voice Center, Dr. Hillman is also Associate Professor in Surgery and Health Sciences and Technology at Harvard Medical School and Associate Provost for Research at the MGH Institute of Health Professions.

Dr. Hillman received his B.S. (with distinction) and M.S. degrees in speech-language pathology from Penn State where a combination of academic and athletic accomplishments (track and cross-country) won him the Ernest B. McCoy Award as the outstanding senior scholar-athlete. Dr. Hillman received his PhD, in speech science from Purdue University.

James A. Burns, MD, a member of the MGH Voice Center surgical staff since 2005, was inducted into the prestigious American Laryngological, Rhinological, and Otological Society (aka The Triological Society) after completing the society’s rigorous requirement of a research thesis. In his innovative thesis work Dr. Burns utilized a chick embryo model (avian chorioallantoic membrane - CAM) to better characterize the vascular and tissue effects of photoangiolytic and ablative lasers that are currently used in laryngeal surgery, with a special emphasis on delineating the impact of active tissue cooling. This information is helping to optimize the effectiveness of these lasers for treating laryngeal pathology while conserving vocal function. This investigation was published in the Laryngoscope, a leading journal in Otolaryngology. Dr. Burns discussed this work during visiting professorships in Cairo, Egypt and Australia.
Laryngeal Papillomatosis (RRP) is a devastating disease that affects tens of thousands of people in the United States, more than half of whom are children. It is not unusual for patients to undergo 50 to 100 procedures. Over the past decade, the MGH researchers have created and established state-of-the-art treatment paradigms including the angiolytic KTP laser, and office-based laser surgery with local anesthesia. Most recently, they introduced and pioneered the use of the anti-angiogenesis drug Avastin for RRP.

The landmark research investigation demonstrating the effectiveness of Avastin with the KTP laser was published as a supplement to the Annals of Otology, Rhinology, and Laryngology in 2009. The MGH researchers are currently completing the first phase of an FDA approved study with promising early results. This research has transformed lives of the MGH patients treated thus far and was featured on Good Morning America (http://abcnews.go.com/GMA/OnCall/opera-singers-lost-voice-returns-devastating-diagnosis/story?id=9364014&page=2) and ABC World News (http://abcnews.go.com/WN/story?id=7700000&page=2). These shows explored former New York City Opera vocalist Mr. Michael Neimann's transformative treatment from the loss of his ability to sing to the resolution of the Papillomatosis and the restoration of his beautiful voice. "For me, the biggest gift I've had is losing it and then getting it back," said Neimann.

The ILVR has continued to fulfill the educational part of its mission by providing ongoing funding for Harvard-affiliated clinical and research fellowships in laryngeal surgery and voice disorders at the MGH Voice Center. Current Clinical Fellows at the MGH Voice Center are David G. Lott, MD and David E. Rosow, MD. Dr. Lott graduated magna cum laude from Northern Arizona State University where he was also awarded the President’s Prize (most outstanding overall student), then went on to receive his medical degree with research distinction from the University of Iowa College of Medicine. He subsequently completed his residency in Otolaryngology and Head and Neck Surgery at the Cleveland Clinic, serving as Chief Resident his final year. Dr. Rosow graduated cum laude from both Harvard College and Harvard Medical School. He then went on to complete a residency in Otolaryngology and Head and Neck Surgery at the Columbia and Cornell campuses of New York Presbyterian Hospital.

Dr. Anca Barbu and Dr. Tali Landau-Zemer are currently doing ILVR-funded Research Fellowships at the MGH Voice Center. Dr. Barbu graduated cum laude from the University of California at Los Angeles. She went on to complete a medical degree at the Drexel University College of Medicine and residency in Otolaryngology and Head and Neck Surgery at the Sackler School of Medicine at Tel Aviv University in Israel and was on staff there prior to coming to Boston.
Dr. Robert Langer (left) with Dr. Sandeep Karajanagi

Sandeep Karajanagi, PhD, joined the research staff of the MGH Voice Center to assume a leading role in developing vocal cord bio-implants as part of the ILVR-funded Voice Restoration Project. Dr. Karajanagi received his Bachelors degree in Chemical Engineering from University of Mumbai (India) in 2001 and his PhD degree in Chemical and Biological Engineering from Rensselaer Polytechnic Institute (Troy, NY) in 2006. His doctoral work, on the preparation of novel biologically active nanomaterials, produced 11 publications in scientific journals.

Dr. Karajanagi was subsequently recruited to begin working on the Voice Restoration Research Project in 2006 as a Postdoctoral Research Associate in Dr. Robert Langer’s laboratory at MIT. Dr. Langer is a world renowned scientist and inventor who has had a very active research collaboration with the MGH Voice Center for many years. After completing his Postdoctoral Fellowship, Dr. Karajanagi joined the research staff at the MGH Voice Center in 2008 where he is performing a central role in developing a novel injectable biomaterial for restoring pliability to scarred vocal folds. His current responsibilities include working with manufacturing and regulatory agencies (FDA) to facilitate the first human testing of the Center’s first-generation vocal fold bio-implant in 2011.

Dr. Aaron Friedman

Aaron D. Friedman, MD joined the surgical staff at the MGH Voice Center after completing the MGH Clinical Fellowship in Laryngeal Surgery in 2008. Dr. Friedman graduated with highest honors from the University of California at Berkeley, receiving undergraduate degrees in both Biology and Economics. After obtaining his medical degree from the College of Physicians and Surgeons at Columbia University in New York City, he completed residency training in Otolaryngology-Head & Neck Surgery at the Cleveland Clinic in Ohio.

He also devoted an additional year to basic science research in immunology and laryngeal transplantation under the direction of his program chairman, Dr. Marshall Strome, who had previously performed the world’s first human total laryngeal transplant. Dr. Friedman received one of six national research grants and a first place Joseph H. Ogura Resident Research Award from the American Academy of Otolaryngology–Head and Neck Surgery for his work, which investigated the immune system’s response to laryngeal transplantation in an animal model.

In addition to providing compassionate and cutting-edge clinical care to his patients at the MGH Voice Center, Dr. Friedman is also conducting innovative research to develop a mammalian model that can be used to test new treatments for laryngeal stenosis, and he is a member of the research team that is developing bio-implants for restoring voice function to damaged vocal cords.
Voice Center Research Team Receives Broyles Maloney Award
In April 2010, the MGH Voice Center research team received the highly prestigious Broyles Maloney Award from the American Broncho-Esophagological Association for their mammalian studies to create a vocal biogel. This achievement recognized the extraordinary impact that this innovation will have in the future care of those suffering from voice loss. The Voice Center research team included Sandeep Karajanagi, PhD, Gerardo Lopez-Guerra, MD, James Kobler, PhD; Marilyn Galindo, BS, Jon Aanestad, BS, Daryush Mehta, PhD, Yoshihiko Kumai, MD, PhD, James Heaton, PhD, Robert Hillman, PhD, and Steven Zeitels, MD. This work was done in collaboration with Drs. Langer (MIT) and Herrera (BU).

Hillman Wins Manuel Garcia Prize
Robert Hillman, PhD, Co-Director and Research Director at the MGH Voice Center, was a senior author on a paper that won the Manuel Garcia Prize from the International Association of Logopedics and Phoniartics (IALP) for outstanding scientific contributions to the official journal of IALP and to the field of communication and disorders. The award was announced at the IALP’s annual meeting in August 2010, held this year in Athens Greece.

Kobler Given London Teaching Award
James B. Kobler, PhD, a senior research scientist at the MGH Voice Center, received the Irving M. London Teaching Award in 2009, which is bestowed annually upon that faculty member who, through excellence and dedication to teaching in the biomedical sciences curriculum, best exemplifies the goals and philosophy of Harvard-MIT Health Sciences and Technology (HST).

Zeitels Wins ABEA Award and Gives DeLynn Lecture

Friedman Receives ACS Award
Dr. Aaron Friedman, a new member of the surgical staff at the MGH Voice Center, received the 1st place award for residents/fellows at the 2009 Massachusetts Chapter of the American College of Surgeons for his presentation, “Photoangiolytic Treatment of Early Glottic (Laryngeal) Cancer.”

Mehta Wins First Place at Triological Society Meeting
A research poster presentation by Daryush Mehta, PhD, a postdoctoral research fellow at the MGH Voice Center, won first place in the Laryngology category at the 2009 Eastern Section of the Triological Society for research titled “Integration of ultra high-speed color videendoscopy with time-synchronized measures of vocal function.”

Voice Center Team Awarded Research Grants
In addition to the ongoing support provided by the ILVR, researchers at the MGH Voice Center also seek other sources of funding to support their work. Following is a list of recent successes in securing additional research funding:

GRANTS of the MGH VOICE CENTER

- Dr. Steven Zeitels received a grant from the ’V Foundation for Cancer Research’ to investigate Voice Preservation in the Treatment of Early Glottic (Laryngeal) Cancer.

- James Heaton, PhD, is the Co-Principal Investigator on an NIH grant entitled Surgical and Rehabilitative Management of Facial Nerve Injury, and has also secured additional NIH funding to collaborate with Griffin Laboratories, Inc. on a grant to develop an electromyographically controlled electrolarynx voice prosthesis.

- James Kobler, PhD, is co-investigator on a sub-contract from the National Science Foundation that supports a collaborative project with biophotonics engineer, Dr. Adela Ben-Yakar at the University of Texas (Austin) to develop a femtosecond laser device for vocal fold surgery.

  Akin to lasik eye surgery, this novel device will allow surgeons to operate with microscopic precision beneath the surface of the vocal fold without damaging the delicate surface epithelium. This will aid in removing scar tissue and in creating a surgical plane where vocal fold implant substances can be placed by a simple injection.

- Robert Hillman, PhD, is the Principal Investigator on a sub-contract from NIH that supports a collaborative project with Dimitar Delyski, PhD, at Cincinnati Children’s Hospital to investigate the “Efficacy of Laryngeal High-Speed Videendoscopy.”
Over the past 6 years, the ILVR has provided funding to support 6 highly-successful Harvard–MGH continuing medical education (CME) courses in Laryngology and Voice Surgery. These courses have provided a key educational curriculum for surgeons worldwide to become familiar with spectrum of innovations developed at the MGH Voice Center. This culminated recently with an exceptional symposium at the Harvard Club in September 2010. The attendance of the symposium reached capacity with surgeons registered from 25 countries and 25 states. The program included lectures from 15 leading internationally-recognized experts including Keynote addresses from guest-of-honor Eugene Myers, MD (Distinguished Professor & Emeritus Chair of the Department of Otolaryngology at the University of Pittsburgh School of Medicine), Andrew Warshaw, MD (W. Gerald Austen Professor of Surgery: Harvard Medical School & Surgeon in Chief of the MGH), Robert Langer, ScD (David H. Koch University Professor: Massachusetts Institute of Technology), R. Rox Anderson, MD (Professor of Dermatology: Harvard Medical School & Director of the Wellman Center for Photomedicine at the MGH), and Marsha Moses, PhD (Julia Dyckman Andrus Professor: Department of Surgery at Harvard Medical School and the Director of the Vascular Biology Program at Children’s Hospital Boston).  ☐
New Directors Join the ILVR Board

The ILVR is pleased to announce the recent election of two new Board members, Richard Neumann and James Radtke, who have volunteered to help advance the organization’s mission.

Richard Neumann is President of Baseball Development for Mandalay Baseball Properties and is responsible for their expansion efforts. He is the company’s representative in markets where professional baseball franchises have been identified as candidates for acquisition or management contracts. Mr. Neumann is also responsible for conducting extensive due diligence with the ownership groups of these targeted teams as well as engaging the appropriate government officials and private sector executives in discussions leading to negotiating new stadium development or renovation projects.

Mr. Neumann has over twenty-five years of experience in the sports administration and facility management field with a special expertise in company start up, team-building and new business development. During his career, he has successfully negotiated millions of dollars in major category, national and regional corporate sponsorships; private suite and premium seating sales; and naming rights agreements. In addition, he was also a principal in the ownership group of two professional sports franchises and the 16,000 seat arena in which they played.

Holding a Masters Degree in Sports Administration and Facility Management from Ohio University, Neumann also consults with major corporations and non-profit entities in the areas of sports, entertainment and special event marketing and sponsorships sales. Neumann and his wife, Susan, live in Anderson Township a suburb of Cincinnati, OH. They have four children and four grandchildren.

James Radtke is Vice President of UBB Securities, a broker-dealer designed exclusively for independent and community banks throughout the country. He consults bank owners, presidents and board members to ensure comprehensive balance sheet management results in income maximization. Jim specializes in investment portfolio management. He has been with UBB Securities for over ten years. Prior to UBB, Jim worked for Cargill, Inc. in emerging markets debt and petroleum products trading. He received a Bachelor of Science degree in Business, with a Finance emphasis from the University of Minnesota's Carlson School of Management. For the past 18 months, Jim has partnered with Dr. Steven Zeitels to launch the ILVR forums and has been proactive in promoting the dissemination of voice disorder information. He resides in Minneapolis, MN with his wife Colleen and two children.

Harvard-MIT PhD Students Receive ILVR Funding for Voice Research

The ILVR has participated in funding doctoral students pursuing voice research who are enrolled in the Speech and Hearing Biosciences and Technology PhD Program at the Harvard-MIT conjoint Division of Health Sciences and Technology. Four of these students who recently received their PhDs are Dr. Cara Stepp (currently doing a Postdoctoral Fellowship at the University of Washington), Dr. Asa Wehner (currently completing a Clinical Fellowship in Speech Pathology at Boston Children's Hospital), Dr. Yoko Saikachi (currently a staff scientist at the Riken Brain Science Institute in Japan), and Dr. Daryush Mehta (currently doing a combined Postdoctoral Fellowship at Harvard University and the MGH Voice Center).
New Look for ILVR Website and Online Patient Forums

The Institute of Laryngology and Voice Restoration (ILVR) has recently redesigned and upgraded its website (www.ilvr.org) and associated patient forums to make it easier for patients, their families, and other interested individuals to find up-to-date information about the diagnosis and treatment of voice disorders. The Patient Forums are provided for individuals who are contending with the difficulties and potentially devastating effects of larynx and voice problems. These are intended to be an open resource for patients, their families and friends, to seek and share information about laryngeal and voice disorders, and to provide a supportive online community for those who are struggling (or have struggled) with voice and airway issues at a personal level. Oversight and management of the Forums is graciously provided by new ILVR Board Member James Radtke, whose interests and insights stem from dealing with his own chronic voice condition.

ILVR Expresses Gratitude to Paki Papaioanu for His Long-Standing Critical Support

The Institute of Laryngology and Voice Restoration (ILVR), and the MGH Voice Center, owe a deep debt of gratitude to Mr. Paki Papaioanu for all of the voluntary support and resources he has provided since the ILVR was founded. Mr. Papaioanu was one of the founding members of the ILVR, where he sat on the Board of Directors for three years. He stepped off of the Board to focus his formidable energies and talents on designing, equipping and supporting the computer infrastructures that are critical to the operations of the ILVR and MGH Voice Center. Starting more than eight years ago he has tirelessly volunteered hundreds of hours to creating and maintaining critical technical resources, making himself available on a 24/7 basis to help resolve technical emergencies. It is hard to imagine how the ILVR and MGH Voice Center could have functioned in the past with out Mr. Papaioanu’s constant and critical support.

The ILVR previously honored Mr. Papaioanu’s father, Dimitri Papaioanu, who was a noted educator in Greece and larynx cancer patient, by sponsoring a Visiting Professorship and lecture in his name in the historic Ether Dome of the Bulfinch Building at Massachusetts General Hospital.

At his day-job, Mr. Papaioanu is the president of SyncroVision Productions LLC, an Information Technologies professional services firm specializing in emerging businesses in Real Estate, Health Care and Alternative Energy. The company is one of the most innovative small-business IT firms in the Greater Boston area, with emphasis in company-wide data integration, automation, business management systems and vertical market applications. Recent innovations include the use of data centers and cloud computing platforms to extend the reach and performance of rapidly growing businesses. Current clients include: RCG, Panelclaw, Partners Healthcare, MGH, Blue Cross and Blue Shield of California, CNA Insurance, Aetna, Legacy and Veterans Administration Hospital.

Before founding SyncroVision, Mr. Papaioanu was the Database Administrator for the Boston University’s School of Management, where he created the Graduate Admissions Management System and the Faculty and Staff Collaboration Enterprise System. Mr. Papaioanu is the true Renaissance Man, having studied Computer Science (B.S) and Theater Arts (B.F.A) at Boston University. He is actively involved with Boston Theater Community and speaks three languages.

Since its inception in 2003, ILVR has grown to become one of the world’s most significant contributors to the field of laryngology and voice restoration. More than ten million dollars donated by individuals and organizations has been used to support innovative research, education, and clinical programs; substantially more funding has been earmarked for continued advancements. We could not achieve our goals without you.

Thank you.
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PROGRAMS AND ACTIVITIES

- Fund on-going multidisciplinary research at world-class institutions leading to the initiation of clinical trials in laryngological surgical interventions in voice care and restoration.
- Sponsor fellowships for both clinical and research fellows in laryngology.
- Sponsor training for doctoral and postdoctoral scientists interested in voice-related sciences.
- Develop educational materials and programs for medical and health professionals and the general public in order to increase awareness and disseminate information about current developments in laryngology.

ILVR OFFICERS

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Co-Director of the Center for Family Enterprises, Kellogg School of Management, Northwestern University

Barry Merkin – VICE PRESIDENT
Clinical Professor of Entrepreneurship, Kellogg School of Management, Northwestern University

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Eli Tanenbaum – DIRECTOR
Owner and Managing Director
Kimron Oil and Minerals

Richard W. Neumann – DIRECTOR
President of Baseball Development
Mandalay Baseball Properties

James Radtke – DIRECTOR
Vice President
UBB Securities

Ways in which you can help

END VOICE DISORDERS

✓ Listen to the voice of your friends, colleagues and loved ones. If you know someone who seems hoarse for more than a few weeks, suggest they see a doctor.

✓ Raise awareness among family and friends about the importance of laryngeal and voice disorders.

✓ Share your story for a future publication.

✓ Provide a donation to the ILVR’s research, education and outreach programs. Your gift now will protect and restore the voices of tomorrow.

FOR MORE INFORMATION CONTACT:

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