THE VOICE FOUNDATION Annual Symposium

Care of the Professional Voice

The Westin Hotel | 99 South 17th Street | Philadelphia, PA 19103

May 31 - JUNE 4, 2017

Jointly provided by The Voice Foundation and American College of Surgeons in collaboration with Drexel University College of Medicine, Temple University, The American Institute for Voice and Ear Research, and The Academy of Vocal Arts

voicefoundation.org

CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Surgeons and The Voice Foundation. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

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Grant Acknowledgement

The Voice Foundation wishes to recognize and thank the following companies for their ongoing support through educational grants: Elsevier, Inc., Plural Publishing, Estill International and Pentax Medical

ASHA CONTINUING EDUCATION UNTS

DISCLOSURE INFORMATION: Please go to http://voicefoundation.org/2017asha/

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GRADUATE CREDIT

It may be possible to obtain graduate credit through independent study from your University's Department of Speech-



Temple University is approved by the Continuing Education Board of the American Speech-Language-Hearing Association (ASHA) to provide continuing education activities in speech-language pathology and audiology. See course information for number of ASHA CEUs, instructional level and content area. ASHA CE Provider approval does not imply endorsement of course content, specific products or clinical procedures.

This course is offered for up to 3.85 ASHA CEUs (Various levels, Professional Area)

Language Pathology. Registration must be completed prior to the first day of the Symposium. NEEDS ASSESSMENT

The specialty of voice care involves rapidly advancing technology, new medical and scientific knowledge, and constant advancement in patient care. State-of-the-art symposia and courses are essential for interdisciplinary communication and education. For forty-two years The Voice Foundation's Annual Symposium has fulfilled these needs for the international community. COURSE OBJECTIVES

•Increase knowledge of recent technological, scientific and clinical advances in the study of the human voice;

- Increase understanding in the diagnosis and treatment of voice disorders and techniques for vocal fold surgery;
- •Be able to apply various voice examinations/evaluations, therapy and teaching techniques;
- •Foster dialogue and cooperation among the various disciplines concerned with the care of the professional voice;
- •Gain interdisciplinary information about clinical and research aspects of neurolaryngology; and,
- •Understand the relationship between normal and abnormal voice production and the various means of studying the voice. TARGET AUDIENCE

Physicians, Nurses, Speech-Language Pathologists, Voice Scientists, Voice and Speech Coaches and Trainers, Singing Teachers and other voice specialists from around the world.

THE VOICE FOUNDATION BOARD OF DIRECTORS	Symposium Agenda	CONTEN
CHAIRMAN Robert Thayer Sataloff, MD, DMA, FACS	*WEDNESDAY, May 31	2
PRESIDENT Stuart Orsher, MD VICE-PRESIDENT	*THURSDAY, June 1	3-11
Michael S. Benninger, MD SECRETARY	* FRIDAY, June 2	12-17
Mary Hawkshaw Treasurer General Counsel	*SATURDAY, June 3	17-25
Brian P. Flaherty, Esq. CHAIRMAN, ADVISORY BOARD	* SUNDAY, JUNE 4	26-35
Michael M. Johns III, MD	47th Annual Symposium	30
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Symposium Calendar Sat-Sun

CONSULT THE FACULTY LIST FOR A COMPLETE LIST OF PRESENTER AND AUTHOR DEGREES

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Grant Acknowledgement

The Voice Foundation wishes to thank Elsevier, Inc., Plural Publishing and PENTAX Medical and Estill Voice International for their ongoing support through educational grants.

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Coordinator Bridget Rose, CCC-SLP

CORLN

WELCOME TO THE 46TH ANNUAL SYMPOSIUM: CARE OF THE PROFESSIONAL VOICE

PROGRAM COMMITTEES

SCIENTIFIC PROGRAM

Charles Larson, Ronald C. Scherer Nancy P. Solomon, Johan Sundberg

MEDICAL PROGRAM MICHAEL S. BENNINGER, MICHAEL M. JOHNS, ROBERT T. SATALOFF

SPEECH-LANGUAGE PATHOLOGY MARY (MOLLY) ERICKSON, THOMAS MURRY, ROBERT T. SATALOFF

Voice Pedagogy David Meyer , Scott McCoy Robert T. Sataloff

Panels Michael M. Johns, Adam Rubin

Young Laryngologists Adam Rubin, Chair, Thomas Carroll Michael Pitman

AWARD COMMITTEES

NEW INVESTIGATORS RESEARCH FORUM

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VAN L. LAWRENCE FELLOWSHIP AWARD

Robert T. Sataloff, Chair Julie M. Barkmeier-Kraemer Matthias Echternach Brian Horne Jeffrey Lehman Linda Snyder

MAY 31	C C	WEDNESDAY, MAY 31, 2017
WEDNESDAY 2017	1:00p	Registration Opens (Lobby outside Grand Ballroom)
MA .	2:00p	Introduction and Welcome Robert T. Sataloff, MD, FACS, Chairman (Grand Ballroom, Salon II)
	2:15p	Anatomy and Physiology of Phonation: An Overview Robert T. Sataloff, MD, FACS
AGENDA	3:00p	Production and Perception of Voice: An Overview Charles Larson, PhD, Johan Sundberg, PhD
	4:00p	Coffee Break (Grand Ballroom, Salon III — Exhibit Hall)
	4:30p	Production and Perception of Voice: An Overview (cont.) Ronald S. Scherer, PhD, Sten Ternström, PhD, Rahul Shrivastav, PhD, William Riley, MM
	6:30р 7:00р	Question and Answer Adjourn

Care of the Professional Voice 2017

	THURSDAY, JUNE 1, 2017	JUNE 1
7:20a	Meeting of the Quintana Voice Research Award Committee (The Board Room)	THURSDAY
7:30a	Registration Opens	2017
8:05a	Opening Remarks Introduction and Welcome Robert Thayer Sataloff, MD, FACS, Chairman (Grand Ballroom)	
	BASIC SCIENCE SESSION I (8:15AM - 9:30AM)	
Chair: Ro	: F0 AND VIDEO nald C. Scherer, PhD tin Philadelphia Hotel: Grand Ballroom	AGENDA
8:15a	The Role of Musicianship in Vocal Error Correction as Subjects Plan to Change F0 Jason H. Kim, BS, Charles R. Larson, PhD,	
8:30a	Temporal Segmentation of Laryngeal High-Speed Videoendoscopy in Connected Speech Maryam Naghibolhosseini, PhD, Dimitar Deliyski, PhD, Stephanie R.C. Zacharias, PhD, Alessandro de Alarcon, MD	
8:45a	Comparing Chalk with Cheese – The EGG Contact Quotient Has Only Limited Relation to the Closed Quotient Christian T. Herbst, PhD, Harm K. Schutte, MD, Daniel L. Bowling, PhD, Jan G. Švec, PhD	
9:00a	Panel Discussion Moderator: Ronald C. Scherer, PhD Discussant: Katherine Verdolini Abbott, PhD Panel: <i>Kim, Naghibolhosseini, Herbst</i>	-
QUI	NTANA RESEARCH AWARD LECTURE 9:30AM—10:00AM An Engineer in Dysphonialand	

Dimitar Deliyski is a Professor at Michigan State University. He holds the title of MSU Foundation Professor and serves as Chair of the Department of Communicative Sciences and Disorders. In the mid-1980s, during his doctoral studies at the Bulgarian Academy of Sciences, he fell in love with voice. He was fascinated with applying his computer-engineering and signalprocessing knowledge in discovering the mysteries of



voice production and helping people with voice disorders. He spent most of the 1990s in the role of Chief Scientist of Kay Elemetrics Corp (now Pentax Medical), where he played a major role in the creation of the newgeneration voice and speech instrumentation for acoustic analysis and laryn-

geal imaging, widely used to date in clinical voice assessment. But he came to (Continued on page 4)

JUNE 1	(Continued from page 3)		
Thursday 2017	realize how little we know about the vocal-fold vibratory abnormalities causing dysphonia. In the 21st century, he dedicated his tenure at the Uni- versity of South Carolina, Cincinnati Children's Hospital and Michigan State University to study these relationships through developing quantitative methods based on high-speed videoendoscopy; efforts that were widely published and funded by the NIH. He is grateful he had the chance to collab- orate with incredible scientists and mentor exceptionally talented students and postdocs, and his fascination to voice has never been greater than now.		
AGENDA	10:00a	Coffee Break (Grand Ballroom, Salon III — Exhibit Hall)	
	BASIC	C SCIENCE SESSION II (10:30AM - 12:00PM)	
		s n Philadelphia Hotel: Grand Ballroom Irles Larson, PhD	
	10:30a	Effect of Lung Volume Instructions on Voice Onset using Vocal Attack Time Rachel S. Lee, BS, Patricia J. McCabe, PhD. Rick M. Roark, PhD Catherine J. Madill PhD	
	10:45a	Voice Spectrum Variation Across the Voice Range, Differentiated by Phonation Type Peter Pabon, MS, Sten Ternström, PhD	
	l I:00a	The Effect of the Auditory Feedback on Vocal Effort and Fatigue in Virtual Room Acoustics Pasquale Bottalico, PhD, Lady C. Cantor Cutiva, PhD Eric J. Hunter, PhD,	
	11:15a	Speech Adjustments for Room Acoustics Pasquale Bottalico, PhD	
	:30a	Panel Discussion Moderator: Charles Larson PhD Discussant: David M. Howard, PhD Panelists: Lee, Pabon, Bottalico	
	12:00p	Lunch Break (on your own)	
		Journal of Voice Editorial Board Meeting (TBD) Meeting of the Presentation Outreach Committee (The Director's Room)	
		KEYNOTE SPEECH (1:30PM - 2:30PM)	
	1:30p	Keynote Address: Robert Zatorre, PhD Introduction: Robert T. Sataloff, MD, FACS	
	Percepti	on, Production and Pleasure: The Neuroscience of Music	

Robert Zatorre is a cognitive neuroscientist at the Montreal Neurological Institute of McGill University. He obtained his PhD in experimental psychology at Brown University in 1981 under the late



chair in Neuroscience. In 2006 he became the founding codirector (together with Isabelle Peretz) of the international laboratory for Brain, Music, and Sound research (BRAMS), a

Peter Eimas and subsequently carried out postdoctoral research at the MNI with Brenda Milner. His principal interests relate to the neural substrate for auditory cognition, with special emphasis on two complex and characteristically human abilities: speech and music. He and his collaborators have published over 250 scientific papers on a variety of topics including pitch perception, musical imagery, absolute pitch, music and emotion, perception of auditory space, and brain plasticity in the blind and the deaf. In 2005 he was named holder of a James McGill

unique multi-university consortium with state-of-the art facilities dedicated to auditory cognitive neuroscience, funded via a \$13.8M award from the Canada Fund for Innovation. In 2011 he was awarded the IPSEN foundation prize in neuronal plasticity, and in 2013 he won the Knowles prize in hearing research from Northwestern University. He lives in Montreal with his wife and collaborator Virginia Penhune, professor of psychology at Concordia University. He tries to keep up his baroque repertoire on the organ whenever he gets a chance.

JUNE 1 THURSDAY 2017

AGENDA

BASIC SCIENCE SESSION III (2:30PM - 4:00PM)

LARYNGEAL SOURCE, TRACT AND MRI The Westin Philadelphia Hotel: Grand Ballroom Chair: Johan Sundberg, PhD Discussant: Heather Shaw Bonilha, PhD

2:30p	Sensitivity of Source-Filter Interaction to Specific Vocal Tract Shapes Ingo Titze, PhD, Anil Palaparthi, MS
2:45p	Glottal Inverse Filtering When Source and Filter Are Interactive Anil Palaparthi, MS, Simeon L. Smith, MS, Ingo Titze, PhD
3:00p	Vocal Fold Oscillation Patterns in Professional Singers' Passaggi Matthias Echternach, MD, Fabian Burk, MD, Christian T. Herbst, PhD, Marie Köberlein, MA. Michael Burdumy, PhD, Michael Döllinger, PhD, Bernhard Richter, MD

JUNE 1 THURSDAY 2017	3:15p	Exercises <i>Matth</i> i	ct Changes Associated with Messa di Voce in Different Vocal Registers? as Echternach, MD, Fabian Burk, MD, el Burdumy, PhD, Bernhard Richter, MD
2011	3:30p 4:00p	Discu	cussion rator: Johan Sundberg, PhD ssant: Heather Shaw Bonilha PhD sts: Titze, Palaparthi, Echternach
			Poster Sessions
AGENDA	4:00p	m - 4:45pm	Odd Numbers (PI, P3, P5)
	4:50p	m –5:35pm	Even Numbers (P2, P4, P6)
	Refres	hments in the	Exhibit Hall
	4:00p		C. Scherer, PhD in Philadelphia: Ballroom Prefunction Room
		Post	ER SESSION I 4:00PM - 4:45PM
	PI)		astic Bandage on Singers – a Preliminary Study ó, SLP, Thays Vaiano, MD, Glaucya Madazio, PhD, u, PhD
	P3)	Syndrome Hope E Bay	d Voice Symptoms in Patients with Marfan Iow, DA, Iliana Ratiu, PhD, Mitra Esfandiarei, PhD, Ien, PhD, Melissa Flint, PsyD, Ruchi Bhargava, PhD
	P5)	Toward Com Dissection in	usic Educators' Knowledge of and Perceptions puter-simulated and Traditional Laboratory a Vocal Pedagogy Course runkan, PhD
	P9)	Voice Analysi	s of Abstract Vocal Images
	PII)	• .	open, MM, Nandhu Radhakrishnan, PhD, Katelynn Bordages, BS I Adaptation of the Brazilian Version of the Vocal
	,	Fatigue Index	-
			Nanjundeswaran, PhD, Mara Behlau, PhD
	P13)	,	of the Method Vocal Therapy for Elderly Applied
		in a Conventi	onal and Intensive Approach: A Controlled
		Randomized	
		,	andes Godoy, PhD, Alcione Ghedini Brasolotto, PhD
	P15)	•	e Effects of Stress Reduction Techniques and
			oicework® on Physiologic Markers and Mental
			d to Performance Anxiety in Student Actors gue, MFA, Mary Sandage, PhD

(Continued on page 7)

	Poster Session I (continued)	JUNE 1
P17)	Vocal Symptoms, Behavior and Social Skills of Children and Adolescents: Self-Evaluation and Parental Evaluation Lívia Lima Krohling, MD, Mara Behlau, PhD, Ingrid Verduyckt, PhD	THURSDAY 2017
P19)	Laryngeal Diadochokinesis Across the Adult Lifespan Lori Lombard, PhD, Keith Weible, BS, Matt VanHorn, BS, Nancy P. Solomon, PhD	
P2I)	Voice Acoustic Characteristics of Young Adult, Adult and Elderly	
	Brazilian Population	
	Viviane Crsitina de Castro Marino , PhD, Mariana Ferreira Gonçalves, SLP,	
	Gabriela Kakoi Moraro, Dayane Regina dos Santos, Sabrina Soares Donizette	AGENDA
P23)	Effect of Chewing Technique on the Phonation of Female Speech-	
	Language Pathology Students: a Pilot Study	
	Iris Meerschman, MS, Evelien D'haeseleer, PhD, Elien De Cock, SLP,	
	Heidi Neyens, MS, Sofie Claeys, MD	
P25)	A Survey of Voice Professionals' Preferred Methods, Confidence,	
	and Trust of Evaluation Procedures	
	Kasey Miller, BS, Jessica Dougherty, MS, Jessica Sofranko Kisenwether, PhD	
P27)	Questionário de Saúde e Higiene Vocal – QSHV (Vocal Health and	
	Hygiene Questionnaire): Development, Validation, and Cutoff	
	Value	
	Felipe Moreti, PhD, Fabiana Zambon, PhD, Mara Behlau, PhD	
P29)	Vocal and Swallowing Complaints and Characteristics in Individuals	
	with Parkinson Disease	
	Suely Mayumi Motonaga Onofri, PhD, Evelyn Alves Spazzapan, SLP,	
D2 I \	Eliana Maria Gradim Fabron, PhD	
P31)	Observed High-Speed Laryngeal Imaging Differences in	
	Premenopausal Females across Menstrual Cycle Phases	
P33)	Rita R. Patel, PhD, Laura W. Plexico, PhD, Mary Sandage, PhD Contribution of High-Speed Videokymography to Diagnosis of	
133)	Voice Disorders – A Clinical Study	
	Ketaki Vasant Phadke, MSc, Jitka Vydrová, MD, Jana Dubová, MD,	
	Eva Vitásková, MD, Romana Domagalská, MD, Jan G. Svec, PhD	
P35)	Using Functional Near-Infrared Spectroscopy to Assess Brain	
135)	Changes as a Result of Voice Therapy	
	Erin Roberts, MS, Cari Tellis, PhD, Tia Spagnuolo, MS, Danielle Spagnuolo,	
	Glen Tellis, PhD	
P37)	Exploring the Neural Bases of Primary Muscle Tension Dysphonia	
,	(pMTD): A Case Study using fMRI	
	Nelson Roy, PhD, Amanda Heller, MA, Michael Blomgren PhD,	
	James Lee, PhD, Dan Houtz, MS	
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JUNE 1		Poster Session I (continued)
THURSDAY	P39)	Proposal of Periodization of Vocal Training with Tongue Vibration
		Technique
2017		Kelly Cristina Alves Silverio, PhD, Daniel Pestana da Silva, Master, Larissa Thaís
		Donalonso Siqueira, PhD, Vanessa Veis Ribeiro,
		Alcione Ghedini Brasolotto, PhD
	P4I)	Effectiveness of Low Frequency Transcutaneous Electrical Nerve
		Stimulation in the Voice Therapy of Dysphonic Women: Control,
		Randomized and Double Blind Clinical Trial
ACENDA		Larissa Thaís Donalonso Siqueira, PhD, Alcione Ghedini Brasolotto, PhD,
AGENDA		Pamela Moreira, SLP, Giédre Berretin-Félix, PhD, Rinaldo de Jesus Guirro, PhD
	P43)	Effects of Vocal Warm-Up on Rock Singers through
		Phonetography
		Mariana Ferreira Gonçalves, PhD, Lídia Cristina da Silva Teles, SLP,
		Gabriela Kakoi Moraro, Dayane Regina dos Santos, Sabrina Soares Donizette
	P45)	Use of Terminology and the Effect of Training on
		Auditory-Perceptual Ratings of Speaking Voice by Expert
		Teachers of Singing
		Audrey E. Walstrom, DMA, Renee Gottliebson, PhD,
		Susan Baker Brehm, PhD, Alison Acord, DMA, Wendy DeLeo LeBorgne, PhD
	P47)	The Effects of Experience on Number of Replays and Response
		Time Needed To Rate Voice Quality
		Shea Williams, BS, Jessica Sofranko Kisenwether, PhD
		K. Yeshoda, Ph.D, Dr. Rajasudhakar, Deepti Damodharan, SLP
	P49)	Vocal Fatigue in Teachers and its Relation to General Fatigue
		throughout the School Year
		Fabiana Zambon, PhD, Felipe Moreti, PhD, Mara Behlau, PhD



Care of the Professional Voice 2017

	Poster Session II 4:50pm - 5:35pm	JUNE 1
P2)	Vocal Discomfort in Individuals with Cervical Complaints:	THURSDAY
	A Self-Assessment Questionnaires Approach	2017
	Flávia Badaró, SLP, Thays Vaiano, MD, Glaucya , Rubens Corrêa Araújo, PhD,	2011
	Mara Behlau, PhD	
P4)	Parameters and Scales Used to Assess and Report Findings from	
	Stroboscopy: A Systematic Review	
	Heather Shaw Bonilha, PhD,Maude Desjardins, MSc, Kendrea Garand, PhD	
	Bonnie Martin-Harris, PhD	
P6)	Is CPPs a Good Predictor of Vocal Fry?	AGENDA
	Lady Catherine Cantor Cutiva, PhD, Pasquale Bottalico, PhD, Eric Hunter, PhD	AGLIDA
	Els Desomer, Jasmien De Mesel	
P8)	Articulation Skills in Musical Theater Students	
	Evelien D'haeseleer, PhD, Leen Denier, SLP, Kristiane Van Lierde, PhD	
P10)	Vocal Danger Zone in Music Majors	
	Maria Claudia Franca, PhD, Karlie Orozco, BS, Erin Koester	
P12)	Emotions and Values Expressed by the Voice on the Newscast	
	Eda Mariza Franco, Maria Rita Rolim, PhD, Maria Aparecida Stier, SLP	
P14)	VoiceEvalU8: A Smartphone and Tablet App	
	Elizabeth Grillo, PhD, Kaeli MacArthur, MA, Elizabeth Fedak, MA,	
	Sarah Moreau, MA Cand, Allison Lumbis, MA Cand,	
	Hannah Symons, MA Cand, Natalie McGonigle, MA Cand	
P16)	Regenerative Effects of Basic Fibroblast Growth Factor on	
	Restoration of Thyroarytenoid Muscle Atrophy Caused by	
	Recurrent Laryngeal Nerves Transection	
	Mami Kaneko, SLP, Shigeru Hirano, MD	
P18)	Comparison of Two Acoustic Indices of Dysphonia Severity: The	
	AVQI and CSID	
	Jeong Min Lee, MS, Nelson Roy, PhD	
P20)	Autonomic and Acoustic Measures during Speech as a Function of	
	Cognitive Load in Healthy Older Adults	
	Megan K. MacPherson, PhD, Adrianna C. Shembel, MA, Cara E. Stepp, PhD	
P22)	Normative Nasalance Scores for Brazilian Speakers across the	
	Lifespan	
	Viviane Crsitina de Castro Marino - PhD, Evelyn Alves Spazzapan, SLP,	
	Vanessa Moraes Cardoso, Larissa Cristina Berti, PhD, Eliana Maria	
	Gradim Fabron PhD	
P24)	Effect of Two Isolated Vocal Facilitating Techniques Chant Talk	
	and Pitch Inflections on the Phonation of Female Speech-	
	Language Pathology Students: a Pilot Study	
	Iris Meerschman, MS, Stefanie Djagere, MS, Lieselot Tetaert, MS,	
	Evelien D'haeseleer, PhD	
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		-

JUNE 1		Poster Session II (continued)
THURSDAY	P26)	Clinical Symptoms and Signs Related to Voice Disorders among
		Collegiate-Level Singers
2017		Caitlin Mohr, DMA, Fang-Ling Lu, PhD, Stephen Austin, PhD
	P28)	Cricothyroid Approximation Surgery (Type IV Thyroplasty):
		Learning from Failure Case, Analysis of Reasons Using 3DCT
		Ray Motohashi, MD, Ryoji Tokashiki, MD, Hiroyuki Hiramatsu, MD,
	D 20)	Masaki Nomoto, MD, Yusuke Shoji, MD
	P30)	Immediate Impact of Vocal Demand in Brazilian Musical Theater
AGENDA		Singers Claudia Pacheco, SLP, Mara Behlau, PhD
110210212	P32)	Vocal and Communicative Profile of the Most Influential Brazilian
	132)	and International Youtubers According to Youtube Ranking
		Vanessa Pedrosa, PhD, Mariana Jacarandá, SLP
	P34)	The Relationship between Menstrual Cycle Phase and Frequency
		Measures in Premenopausal Females
		Laura W. Plexico, PhD, Mary Sandage, PhD, Nandhu Radhakrishnan, PhD
	P36)	Voice Analysis of Asymptomatic Subjects
		Julia Richardson, BS
	P38)	Using Functional Near-Infrared Spectroscopy to Assess Brain
		Changes as a Result of Voice Therapy
		Erin Roberts, MS, Cari Tellis, PhD, Tia Spagnuolo, MS, Danielle Spagnuolo,
	D (0)	Glen Tellis, PhD
	P40)	Exploring the Neural Bases of Primary Muscle Tension Dysphonia
		(pMTD): A Case Study using fMRI Nelson Roy, PhD, Amanda Heller, MA, Michael Blomgren PhD,
		James Lee, PhD, Dan Houtz, MS
	P42)	Immediate Effect of Transcutaneous Electrical Nervous
	,	Stimulation (TENS) and Straw Phonation in the Pain Intensity
		and Vocal Symptoms in Dysphonic Woman: a Pilot Study
		Kelly Cristina Alves Silverio, PhD, Amanda Gabriela de Oliveira, SLP,
		Vanessa Veis Ribeiro, SLP, Pâmela Aparecida Medeiros Moreira, Bauru, SLP,
		Alcione Ghedini Brasolotto, PhD
	P44)	Self-Assessment of Communicative Behavior of Leaders of
		Different Professions on Public Speaking
		Aline Cristina Tafarelo Vargas, SLP, Mara Behlau, PhD
	P46)	Serious Systemic Diseases with Laryngeal Disorders as First
		Symptoms
		ltaru Watanabe, MD, Hideki Nakagawa, MD, Shogo Mato, SLP, Koichiro Saito, MD

(Continued on page 11)

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	Poster Session II (continued)	JUNE 1
P50) "	Occupational Risk Factors on Voice Characteristics in Teachers in Mysuru K. Yeshoda, Ph.D, Dr. Rajasudhakar Athletes and the Arts" Affiliation with The Voice Foundation: Get Involved Deanna McBroom	Thursday 2017
BA	SIC SCIENCE SESSION IV (7:00PM - 8:30PM)	
The Wes	IRRI—MACHINES THAT TALK AND SINGING Istin Philadelphia Hotel: TBD or: Johan Sundberg, PhD	AGENDA
7:00p	The Vocal Tract Organ David M. Howard, FREng, PhD	
7:20p	Speaking Machine with Arbitrary Pitch Contours C. Julian Chen, PhD	
7:40p	Thyroid Deformation during Singing: A 3D Analysis on Professional Singers Fabian Unteregger, MD, Jan Thommen, MD, Flurin Honegger, PhD, Silke Potthast, MD, Salome Zwicky, MD, Julia Schiwowa, MPerfA, Claudio Storck, MD	
7:55p	Resonance Bandwidth and Vocal Fold Vibration Johan Sundberg, PhD, Filipa M.B. Lã, PhD	-
8:10p	Panel Discussion	
8:30p	Adjourn	_

Salute to our Chapters

Atlanta, Boston, Chicago, China, Greater Milwaukee, Houston Area, North Texas, Northwest Chapter in Seattle, S. California and The Lebanon Chapter

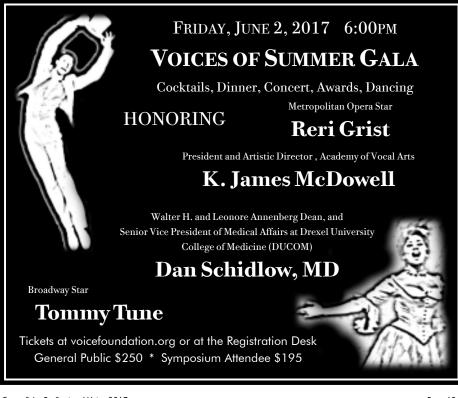
If you are interested in starting a local chapter in your area, please contact office@voicefoundation.org or (215) 735-7999.

JUNE 2	100	FRIDAY, JUNE 2, 2017
Friday 2017	6:45a	Advisory Board Meeting: Chair: <i>Michael M. Johns III, MD</i> (The Director's Room)
	7:30a	Registration Opens (Lobby outside Grand Ballroom)
		SPECIAL SESSION (8:00AM - 11:50AM) TRANSGENDER VOICE: INSIGHTS AND UPDATES
AGENDA		r: Nancy Pearl Solomon, PhD in Philadelphia Hotel: Grand Ballroom
	8:00a	Care of the Transgender Voice: Historical Context Nancy Pearl Solomon, PhD
MMB	8:10a	Managing Gender Dysphoria: From Childhood to Old Age Wylie Hembree, MD
	8:50a	Ethical Issues for Medical and Behavioral Care of Transgender Persons Lance Wahlert, PhD
	9:10a	Surgical Considerations for Voice Feminization Robert T. Sataloff, MD, FACS
	9:30a	Coffee Break – Exhibit Hall
	10:00a	Selecting Targets for Transgender Voice and Communication Training Jennifer Oates, PhD
	10:15a	Evaluating Transgender Voice and Communication Georgia Dacakis, MEd
	10:30	Current Perspectives and Future Directions for Transgender Voice Care Adrienne Hancock, PhD
	l I:00a	Panel Discussion
	I I:50a	Presentation: The 26 th Annual Van L. Lawrence Fellowship Award Chair: Robert Thayer Sataloff, MD, FACS The Westin Philadelphia Hotel: Grand Ballroom

12:00p	Lunch Break (on your own) Authors Remove Posters from Poster Boards (Prefunction)	June 2 Friday
12:15p	Meeting of the Voice Foundation Board of Directors (The Board Room)	2017
12:15p- 1:30p	The Young Laryngologist Study Group Session (The Director's Room)	

REMINDER:

The Workshops are at the Academy of Vocal Arts, 1920 Spruce St., a short walk from the Westin.



AGENDA

JUNE 2	WORKSHOPS
FRIDAY	The Academy of Vocal Arts 1920 Spruce Street
2017	Note: The American College of Surgeons does not provide CME credit for this portion of the program. ASHA offers CEU credit for this portion of the program.
	DIRECTIONS TO ACADEMY OF VOCAL ARTS (AVA) ARE AVAILABLE IN YOUR FOLDERS AND AT THE REGISTRATION DESK
	WORKSHOPS SESSION I (1:30PM - 2:25PM)
AGENDA	 Singing Voice The Flow Ball: Promoting Visual Feedback with a Semi-Occluded Vocal Tract Filipa M. B. La, Ph.D.
	 Heightening Vocal Physiology Using Diaphragm Training Steven Flam
	 Getting Voices GoingIn a Choral Setting Jeanne Goffi-Fynn, EdD
	 Estill Voice Training: Quick Fixes, Long Term Solutions Kimberly Steinhauer, PhD, Joan Lader, MA, Mary McDonald Klimek, CCC-SLP
	Musical Theater/Pop/Rock/CCM
	 Crossing Over: From Classical to Commercial and Musical Theatre Styles Matthew Edwards, DMA, MM
	Rehabilitation of the Injured Singing Voice
	 The second December Mean End on Material Industry Test for

 Theory and Practice: Vocal Fry as a Voice Habilitation Task for Singers Joshua Glasner, PhD Candidate

joshua Glasher, Fild Canalad

Speech Therapy

 Voice Training in Trans Men: How to Facilitate the Transition of a Changing Voice

Aaron Zigler, PhD, Ruth Rainero, MA

Acting Voice

• Embodying Breath, Voice and Speech through Physical Action Michael Lugering, MFA, Griffin Stanton-Ameisen, MFA

WORKSHOPS SESSION II (2:30PM - 3:25PM)

Singing Voice

- The Singing Teacher's Guide to Transgender Voices Brian Kremer, MM, Liz Jackson Hearns, MM
- Whole Body Resonance: An Expansion of Resonant Voice Therapy Carly Bergey, MA, CCC-SLP, Megan Durham, MM

Musical Theater/Pop/Rock/CCM

 Country Singing for Musical Theatre 101 Edrie Means Weekly, MM

Rehabilitation of the Injured Speaking Voice

- Pediatric Voice Therapy: Making it Fun Carly S. Cantor, CCC-SLP, Erin N. Donahue, CCC-SLP
- Relaxation and Visualization Techniques for Voice and Swallowing Problems Adeline R. Schultz, CCC-SLP

Acting Voice

 Characters in Your Pocket: An Easy Exploration of Character through Roy Hart's 4 Voices Amy Chaffee, MFA

Body Awareness and Voice

 An Introduction to Myofascial Release for Vocal Dysfunction Walt Fritz, BS

Voice Science/Technology

 Inverse Filtering Johan Sundberg, PhD, Brian P. Gill, DMA

VAN L. LAWRENCE FELLOWSHIP Deadline: November 15, 2017

The Fellowship is open to members of the **National Association of Teachers of Singing** who are actively engaged in teaching, have demonstrated excellence in their profession as singing teachers, and have shown interest in and knowledge of voice science. For more information please contact office@voicefoundation.org June 2 Friday 2017

AGENDA

JUNE 2	Workshops Session III (3:30pm - 4:25pm)
Friday 2017	 Singing Voice Connecting to the Negro Spiritual: Emotionally, Musically and Vocally Marquita Lister, MM
	 Manual Mimicry in Vocal Pedagogy: Exploring Embodiment and Entrainment in the Teaching and Learning of Speech Sounds for Singing Caron Daley, DMA, Heather Levy Rusiewicz, PhD
AGENDA	 The Vocal Warm-Up: Research Based Techniques for Group Lessons or Choirs Sheri Cook-Cunningham, PhD, Melissa Grady, PhD
	Musical Theater/Pop/Rock/CCM
	 Using Source-Filter Theory to Explore Timbre Variety in Popular Singing Kathryn Paradise, MM

 Samba-Enredo Experience: Specific Voice Approach for a Specific and Challenged Vocal Demand Thays Vaiano, MD, Mara Behlau, PhD

Speech Therapy

 The Art and Science of Training Resonance, Laughter, Coughing and Throat Clearing with Transgender and Gender Non-Conforming Clients

Sandy Hirsch, CCC-SLP

Rehabilitation of the Injured Speaking Voice

 Treating Athletes with Exercise Induced PVFM Claudio F. Milstein, PhD

Acting Voice

 Vocal Production and Proprioceptive Movement Tamiko Washington, MFA

WORKSHOPS SESSION IV (4:30PM - 5:25PM)	JUNE 2
Singing Voice	Friday
 Warming Up with Reflux: An Evidence Based Approach Kathleen Bell, DMA 	2017
 Resonance/Consonants Julia Bentley, MM 	
Musical Theater/Pop/Rock/CCM	
 Jazz Training and Vocal Function Elizabeth Johnson Schafer, MM 	AGENDA
 Energy Tapping Techniques in the Voice Studio Lisa Popeil, MFA 	
Rehabilitation of the Injured Speaking Voice	
 Conversation Training Therapy Amanda Gillespie, PhD, Jackie Gartner-Schmidt, PhD 	
 How We Do It: Using Principles of the Semi-Occluded Vocal Tract in Voice Therapy 	

Joseph Stemple, PhD, CCC-SLP, JoAnna Sloggy, MA, CCC-SLP

Body Awareness and Voice

 Heather Lyle's Vocal Yoga Method Workshop Heather Lyle, MM

Voice Science/Technology

 Real-Time Visual Feedback of Vocal Fold Contact Sten Ternstrom, PhD, MSc

2	SATURDAY, JUNE 3, 2017	JUNE 3
7:00a-7:50 7:30a	Da New Investigator Research Forum Chair: Molly Erickson (The Board Room) (CEUs available) Registration Opens (Lobby outside Grand Ballroom)	SATURDAY 2017
	MEDICAL SESSION IA (8:00AM—9:50AM)	AGENDA
	atthias Echternach, MD tin Philadelphia Hotel: Grand Ballroom, Salon I	

SATURDAY 2017 8:00a Towards Objective Voice Assessment: The Diplophonia Diagram Philipp Aichinger, Dipl-Ing. Dr.techn, Imme Roesner, MD, Berit Schneider-Sückler, MD, Matthias Leonhard, MD, Doris-Maria Denk-Linnert, MD, Wolfgang Bigenzohn, MD, Anna Katharina Fuchs, Martin Hagmüller, Gernot Kubin AGENDA 8:10a Self-Regulation Deficits as Predictor of Dysphonia Mara Behlau, PhD, Anna Alice Almeida, PhD 8:20a Receiver Operating Characteristics (ROC) Curves Analysis for Descending Threshold Values in Automated Electroglottographic Events Detection Juliana Codino, PhD, Maria Cristina Jackson-Menaldi, PhD, Adam Rubin, MD, Maria Cristina Jackson-Menaldi, PhD, Patricia McCabe, PhD 8:30a The Impact of Nasality on Cepstral Peak Measurements in the Acoustic Analysis of Voice Signals: A Correlation Study Kristie Chany, SLP, Catherine J. Madill, PhD, Patricia McCabe, PhD 8:40a Fundamental Frequency and Other Vocal Measures Before and After Otseopathic Manipulations Ethan J. Hunter, HS Student, Peter LaPine, PhD, Lawrence L. Prokop, DO, Eric J. Hunter, PhD 8:50a Discussion 9:00a Establishment and Analysis of False Vocal Folds Hypertrophy Model in Excised Canine Yang, MD, Crace Maples, MD, Jack J Jiang, MD 9:10a The Effect of Background Noise on Intelligibility of Dysphonic Speech in Adults and Children Keiko Ishikawa, PhD, Cand, Lisa Kelchner, PhD, Suzame Boyce, PhD, Alessandro de Alarcon, MD, Sid Khosla, MD	JUNE 3		MEDICAL SESSION IA (8:00AM—9:50AM) CONTINUED
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9:40 Discussion		9:30a	Speed Video and Vibrogram Analysis
		9:40	Discussion

	MEDICAL SESSION IB (8:00AM - 9:50AM) Concurrent with Session ia	June 3 Saturday
	audio Storck, MD stin Philadelphia Hotel: Grand Ballroom, Salon II	2017
8:00a	Pharyngo-Upper Esophageal Pressures During Phonation Tasks at The Light of High Resolution Manometry Thays Vaiano, MD, Fernando Herbella, MD, Bruno Pinna, MD, Mara Behlau, PhD	
8:10a	Reproducibility of Voice Parameters: The Effect of Room Acoustics, Background Noise, and Equipment Pasquale Bottalico, PhD, Juliana Codino, PhD cand, C. Cantor Cutiva, PhD, Katherine L. Marks, CCC-SLP, Jean Skeffington, CCC-SLP, Rahul Shrivastav, PhD, Maria Cristina Jackson-Menaldi, PhD, Eric J. Hunter, PhD, Adam D. Rubin, MD	AGENDA
8:20a	Acoustic Predictors and Bio-inspired Modeling of the Perceived Vocal Breathiness of Sustained Phonations and Continuous Speech David A. Eddins, PhD, Supraja Anand, PhD, Mark D. Skowronski, PhD, Rahul Shrivastav, PhD	
8:30a	Reexamination of the Spectral and Cepstral Components Used in the Prediction of Dysphonia Severity Shaheen N. Awan, PhD, Kierra LaForge, MS, Olivia Carnes, MS	-
8:40a	Comparative Assessment of C-VHI-10 and TAVI Michele Faes, SLP, Nico Paolo Paolillo, MD	_
8:50a	Discussion	-
9:00a	Review: Role of Reactive Oxygen Species and Anti-oxidant on the Vocal Fold Shigeru Hirano, MD, Mami Kaneko, MS, Masanobu Mizuta, MD	2
9:10a	Five Cases of Crico-Arytenoid Joint Fracture Revealed by Three Dimensional Computed Tomography Masaki Nomoto, MD, Ryoji Tokashiki, MD, Hiroyuki Hiramatsu, MD	
9:20a	3D Analysis of the Movement of the Arytenoid cartilage after Montgomery Thyroplasty Type I Martin Luethi, MD, Jan Thommen, Flurin Honegger, PhD, Fabian Unteregger, MD, Claudio Storck, MD	
9:30a	Awake Office-Based Surgery for Vocal Fold Lesions and Injection Laryngoplasty Using a Curved Needle via a Thyrohyoid Approach Ryoji Tokashiki, MD, Ray Motohashi, MD, Masaki Nomoto, MD Yusuke Shoji, MD	
9:40a	Discussion	
Caro of the	Professional Vaira 2017	D 10

JUNE 3	COFFEE BREAK
SATURDAY 2017	9:50a Coffee Break (Grand Ballroom, Salon III — Exhibit Hall)
2017	PANEL(10:10AM - 11:00AM)
	NIH—RESEARCH TRAINING AND RESEARCH CAREER OPPORTUNITIES The Westin Philadelphia Hotel: Grand Ballroom
AGENDA	Moderator: Michael Johns, MD Presenter: Lana Shekim, PhD
	I I:00a Award Presentations Chair: Robert Thayer Sataloff, MD, FACS The Westin Philadelphia Hotel: Grand Ballroom
	9 th Annual Sataloff Young Investigators Award 17 th Annual David W. Brewer Award for Best Poster 11 th Annual <i>Journal of Voi</i> ce Best Paper Awards 6 th Annual Hamdan International Presentation Award 3 rd Annual Best Student Presentation Award
	G. PAUL MOORE LECTURE (11:10AM - 12:00PM)
11.10-	

11:10a

G. PAUL MOORE LECTURE: STEN TERNSTRÖM, PHD

Mind the Gap

From childhood, Sten Ternström was

intrigued by words, tones and machinations. He studied Electrical Engineering at KTH, the Royal Institute of Technology in Stockholm, where he obtained his MS in 1982. his PhD in 1989, the Docent in 1999, and succeeded Johan Sundberg as Professor of Music Acoustics in 2003. A mostly technical perspective continues to influence his research on the human voice, the main themes being choir acoustics, voice analysis and simulation, and assessment of



the voice at work. He is author of over

sixty papers and book chapters, a Fellow of the ASA, and has led a dozen grant projects since 2003. He teaches acoustics and audio technology, and has had a side career as developer of signal analysis software. A seasoned choir singer, who occasionally also assembles music and lyrics, Sten attended his first VF symposium in 1984. He remains hopeful of promoting understanding between the lab, the clinic and the singing studio.

12:00p Lunch Break (on your own) Meeting of the Voice Laboratory Representatives (TBD) Chair: Sten Ternström

> Meeting of the Voice Foundation Local Chapters (The Board Room)

NATS Luncheon- Dutch Treat, Ruby Tuesday Restaurant

	SPEECH-LANGUAGE PATHOLOGY SESSION IA (1:00pm - 3:00pm)	JUNE 3 Saturday
	hayadevie Nanjundeswaran, PhD stin Philadelphia Hotel: Grand Ballroom, Salon I	2017
I:00p	Aerodynamic Characteristics of Syllable and Sentence Productions for Normal Subjects Cedric Thiel, BS, Brianna K. Crawley, MD, Jin Yang, BS, Priya D. Krishna, MD, Thomas Murry, PhD	
1:10p	Clinical Experience Influence on the Perceptual-Auditory Analysis Marina Englert, SLP, Glaucya Madazio, PhD, Ingrid Gielow, PhD Jorge Lucero, PhD, Mara Behlau, PhD	AGENDA
l:20p	Maximum Phonation Time in Vocal Fry Lady Catherine Cantor Cutiva, PhD, Pasquale Bottalico, PhD, Eric Hunter, PhD	
l:30p	Acoustic Evaluation of Immediate Voice Changes in Pre- and Post- Abbreviated Semi-Occluded Warm-Up Mark Berardi, BS, Eric J. Hunter, PhD	
l:40p	Audio-Perceptual Characteristics of Vocally Healthy Elderly Adult and Elderly Adults with Voice Complaints Maurice Goodwin, BM, Amanda I. Gillespie, PhD	\$
I:50	Discussion	
2:00p	Vowel Space and Intelligibility of Dysphonic Speech: Application of Landmark Model Keiko Ishikawa, PhD cand, Meredith Meyer, Lisa Kelchner, PhD, Suzanne Boyce, PhD, Alessandro de Alarcon, MD, Sid Khosla, MD	:
2:10p	Acoustical Analysis of Voice of Marathi Theatre Actors and Non-Actors Namita Joshi, MSc, Bhushan Jirgale, SLP	
2:20p	Automatic Methods for Objective Pathological Voice Assessment in Spectro-temporal Domain Meisam K. Arjmandi, PhD Cand, Hamzeh Ghasemzadeh, MSc	
2:30p	Vocal Quality after a Performance: Actors Compared to Dancers Evelien D'haeseleer, PhD, Julie Daelman, Clara Leyns, Kristiane Van Lierde, PhD	_
2:40p	Differential Effects of Cardiovascular Conditioning versus Voice Production Exercises in a Patient with Vocal Fatigue Chayadevie Nanjundeswaran, PhD, Jessie VanSwearingen, PhD	_
2:50р 3:00р	Discussion Coffee Break (Grand Ballroom, Salon III — Exhibit Hall	
Care of the	Professional Voice 2017	- Page 21

JUNE 3 Saturday	(1	SPEECH-LANGUAGE PATHOLOGY SESSION IB :00pm - 3:00pm) Concurrent with Session ia
2017		ke Brockmann-Bauser, PhD n Philadelphia Hotel: Grand Ballroom, Salon II
	I:00p	Do Instrumental Acoustic, Perceptual and Subjective Voice Outcomes Indicate Therapy Success in Patients with Functional Dysphonia? Stephanie Reetz, MD, Jörg E. Bohlender, KD MD, Meike Brockmann-Bauser, PhD
AGENDA	1:10р	Short-Term Effect of Two Semi-Occluded Vocal Tract Training Programs on the Voice Quality of Future Professional Voice Users: "Resonant Voice Training using Nasal Continuants" versus "Straw Phonation" Iris Meerschman, SLP, Kristiane Van Lierde, PhD, Karen Peeters, MS, Eline Meersman, MS, Sofie Claeys, MD, Evelien D'haeseleer, PhD
Saturday 2017	I:20р	Listener's Ability to Accurately Identify Four Different Voice Qualities Tia Spagnuolo, MS, CF-SLP, Cari Tellis, PhD, Jessica Kisenwether, PhD, Denis Anson, MS
	l:30p	Changes in Glottal Open Quotient as a Result of Thirteen Oral Semi-Occlusions Lynn Maxfield, PhD
	l:40p	A New Device For SOVT Phonation Nico Paolo Paolillo, MD, Luca Carrozza, SLP
	l:50	Discussion
	2:00p	Massed versus Distributed Practice in Vocology: Effect of an Intensive Short-term Voice Training versus a Longer-term Traditional Voice Training Iris Meerschman, MS, Kristiane Van Lierde, PhD, Van Puyvelde Caro, MS, Bostyn Astrid, MS, Sofie Claeys, MD, Evelien D'haeseleer, PhD
	2:10p	Longitudinal Monitoring of Vocal Health Using Smartphones: Acoustic Analysis and Self-Reports of Voice Quality Stephen Jannetts, BSc, Felix Schaeffler, PhD, Janet Beck, PhD
	2:20p	Impact of Telepractice on Voice Therapy Adherence Maxine Van Doren, CCC-SLP, Chandler Thompson, CCC-SLP, Jayme Dowdall, MD
	2:30р	Is Mean Flow Rate of Running Speech Indicative of Pathology? Marina Gilman, CCC-SLP, Edie R. Hapner, PhD, Carissa Maira, CCC-SLP

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SPEEC	SPEECH-LANGUAGE PATHOLOGY SESSION IB, CONTINUED		
2:40	Learning without Errors: An Application of Error-Reducing Paradigm in Speech Intensity Control Sadahiro Omuro, PhD Cand, Estella Ma, PhD, Rich Masters, DPhi,	SATURDAY 2017	
2:50p	Discussion		
3:00p	Coffee Break (Grand Ballroom, Salon III — Exhibit Hall)		
	SPEECH-LANGUAGE PATHOLOGY SESSION IA (3:30pm - 5:10pm)	AGENDA	
	n B. Helou, PhD n Philadelphia Hotel: Grand Ballroom, Salon II		
3:30р	Effectiveness of Recurrence Quantification Measurements in Discrimination of Normal and Deviated Synthesized Voices Leonardo Lopes, PhD, Vinícius Jefferson Dias Vieira, MS, Jorge Lucero, PhD, Mara Behlau, PhD		
3:40p	Perception of Timbre in Vocoded and Non-vocoded Synthetic Female Voices Molly Erickson, PhD, Payton Burnette, PhD Cand, Patti Johnstone, PhD, Kathleen Faulkner, PhD		
3:50p	Vocal Patterns of Dysphonic and Normal Voices when Speaking to Robotic Dogs and Cats Jennifer Riley, Linda Carroll PhD		
4:00p	Long-latency Auditory Evoked Potential (P300) in Tuneless People Ingrid Gielow, PhD, Milaine Dominici Sanfins, MSc, Francine Barbosa Honório, SLP, Glaucya Madazio, PhD, Mara Behlau, PhD		
4:10p	Discussion	-	
4:20p	Keeping the Voice Fit in the Group Fitness Industry: What Do Instructors Want in a Voice Education Program? Patrick J. Aiken, BSpPath, Anna F. Rumbach, PhD	_	
4:30p	Prevalence of Voice Disorders in Teachers in Mysuru K. Yeshoda, PhD, T. Jayakumar, PhD		
4:40p	The Role of Personality in Voice Range Profiles and Associated Risk for Voice Problems during Student Teaching Maria Dietrich PhD, Emily Leary, PhD, Melinda Pfeiffer, Katherine Johnson, Taylor Hall, BA, Matthew Page, MD, FACS		
4:50p	Voice and Silence Accumulated by Teachers in Classrooms with Different Reverberation Times Pasquale Bottalico, PhD, Eric J. Hunter, PhD		

JUNE 3	SPEE	ECH-LANGUAGE PATHOLOGY SESSION 1A, CONTINUED
SATURDAY	5:00p	Discussion
2017		SPEECH-LANGUAGE PATHOLOGY SESSION IB (3:30pm - 5:10pm)
		atherine J. Madill, PhD stin Philadelphia Hotel: Grand Ballroom, Salon II
	3:30p	SOVT Exercise Measurement Tools Troy Clifford Dargin, PhD, Jeff Searl, PhD
AGENDA	3:40p	Relative Efficacy of Negative Practice and Repetitive Drill in Learning a Simple Voice Motor Skill: A Pilot Randomised Controlled Trial Catherine J. Madill, PhD, Samantha Su Min Lim, BAppSc, Patricia McCabe, PhD
	3:50p	A Randomized Control Trial of Vocal Function Exercises for Presbylarynges JoAnna Sloggy, CCC-SLP, Joseph Stemple, PhD
	4:00p	The Effectiveness of Neuromuscular Electrical Stimulation (NMES) for Pediatric Voice Disorders Associated with Increased Laryngeal Muscle Tension: A Pilot Study Elaine Kwong, PhD, Nicole Hin-Ka Chan, BA, Edwin Yiu, PhD
	4:10p	Discussion
	4:20p	What Conclusions Do Outcome Measures Allow Us to Draw in Voice Therapy Research? Maude Desjardins, MSc, Lucinda Halstead, MD, Melissa Cooke, MS, Heather Shaw Bonilha, PhD
	4:30p	The Role of Patient-Rated Impairment in Predicting Therapy Adherence Barbara Ebersole, CCC-SLP, Resha Soni, MD, Kathleen Donocoff, MS, Miriam Lango, MD, Nausheen Jamal, MD
	4:40p	Vocal Quality and Articulation in Female Students Training to Be Speech Language Pathologists Evelien D'haeseleer, PhD, Kristiane von Lierde, PhD, Sophia De Ley, MD
	4:50p	Effect of Two Isolated Vocal Facilitating Techniques Glottal Fry and Yawn-Sigh on the Phonation of Female Speech-Language Pathology Students: A Pilot Study <i>Kristiane Van Lierde, PhD, Iris Meerschman, SLP,</i> <i>Evelien D'haeseleer, PhD, Tara Catry, Babin Ruigrok,</i> <i>Sofie Claeys, MD</i>
	5:00p	Discussion
Page 24		Care of the Professional Voice 2017

5:10p Dinner Break (on your own)			JUNE 3
SPECIAL SESSION (6:30PM - 7:30PM)			SATURDAY
6:30p Special Session			
The Westin Philadelphia Hotel: (TBD)			2017
Training for the Professional Speaker Aliaa Khidr, MD, Moderator			
Profession	al Speakers Work Force	Eeva Sala, MD, (Finland)	
Future Speech-Language Pathologists		Aliaa Khidr (USA)	
School Teachers		Fabiana Zambon, PhD (Brazil)	
Television Reporters		Vanessa Pedrosa, PhD (Brazil)	AGENDA
Radio Reporters		Bernadette Timmermans (Belgium)	AGENDA
Fitness Inst	tructors	Anna Rumbach, PhD (Australia)	
Telemarke	ters	Ana Elisa Ferreira (Brazil)	
The Clergy	1	Kate Burke, MFA (USA)	
7.40	9.30 MASTER CLASS	WITH 2017 VERA AWARDEE	

7:40 - 9:30 MASTER CLASS WITH 2017 VERA AWARDEE RERI GRIST

The Westin Philadelphia Hotel: (TBD) Reception Follows

Reri Grist enjoyed a notable career in opera, concert repertoire and Broadway musicals as one of the most sparkling,

delightful and loveable sopranos on stage. Her voice was often described as "silvery, very flexible and accurate". As a young, beginning professional she appeared in productions on Broadway with actors Ossie Davis, Ruby Dee and Helen Hayes. Her last Broadway appearance was in the original production

of 'West Side Story' in which she introduced the song "Somewhere". She first appeared in Europe in 1960 at the Cologne Opera as the Queen of the NIght in Mozart's 'The Magic Flute'. In the same year she was engaged into the ensemble at the Zürich Opera where she appeared as Zerbinetta in Richard Strauss' 'Ariadne auf Naxos'. Here she first sang several of the roles which she performed throughout her long career: Gilda, Rosina, Adina, Oscar, Susanna, Despina, Sophie, etc.. She debuted at Covent Garden in Rimsky-Korsakov's ' The Golden Cockerel' which was fol-



lowed by the Vienna State Opera in 1963 where she sang throughout many years. In 1964 Ms. Grist first appeared at the Salzburg Festival as Zerbinetta conducted by Karl Böhm and throughout twelve seasons sang leading Mozart and R. Strauss roles there as well as concert repertoire including Mozart Concert Arias

and works by Schoenberg and Webern. Her debut at the San Fancisco Opera in 1965 as Rosina in the 'Barber of Seville' opened the doors to her performing opera in the USA. Her first season at the Metropolitan Opera in 1966 incuded performances as Rosina and was later followed by, among others, Gilda, Adina, Oscar, and Sophie in 'Der Rosenkavalier'. Ms Grist is married to Dr.Ulf Thomson, former general

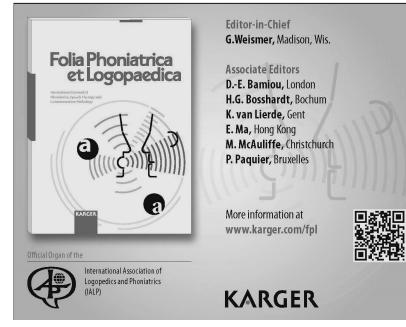
(Continued on page 27)

JUNE 4		SUNDAY, JUNE 4, 2017
SUNDAY 2017	7:30a	Registration Opens (Lobby outside Grand Ballroom)
		MEDICAL SESSION IIA (8:00AM - 10:00AM)
		ce Maron MD n Philadelphia Hotel: Grand Ballroom, Salon II
AGENDA	8:00a	Performance of Recurrence Quantification Measurements to Discriminate Individuals with and without Voice Disorders Leonardo Lopes, PhD, Vinícius Jefferson Dias Vieira, MS, Silvana Luciene do Nascimento Cunha Costa, PhD, Suzete Élida Nóbrega Correia, PhD, Mara Behlau, PhD
	8:10a	Analysis of Phonation and Air Flow in Excised Canine Larynges with Bilateral Vocal Cord Paralysis after Different Four Stages Operation Peiyun Zhuang, MD, Yanli Ma, MD, Ruiqing Wang, MD, Yu Zhang, MD
TINN AND A	8:20a	Socioeconomic Variables of Patients with Spasmodic Dysphonia Ashley P. O'Connell Ferster, MD, Robert T. Sataloff, MD, FACS, Patricia A. Shewokis, PhD, Amanda Hu MD, FRCSC
	8:30a	Effect of Botuliunum Toxin on Aerodynamic Measures in Adductor Spasmodic Dysphonia
		Linda Carroll, PhD, Ann Rooney, MS, Esther Rong, BS, Melin Tan, MD
	8:40a	An Open-label Study of Sodium Oxybate (Xyrem®) in Spasmodic Dysphonia Anna F Rumbach, PhD, Andrew Blitzer MD, Steven J. Frucht, MD, Kristina Simonyan, MD
	8:50a	Discussion
	9:00a	Hemilaryngeal Microsomia: An Anatomic Variant Matthew J. Urban, MD Cand, Jillian Mattioni, MD, Aaron Jaworek, MD, Valeria Potigailo, Robert Thayer Sataloff, MD, FACS
	9:10a	What Determines Successful or Unsuccessful Trial Vocal Fold Injection Augmentation? Maxine Van Doren, MS, Thomas Carroll, MD
	9:20a	The Efficacy of Injection Laryngoplasty in the Management of Laryngeal Nerve Paresis Lance Maron, MD

	MEDICAL SESSION	IIA, CONTINUED	JUNE 4
9:30a	Submucosal Saline Injection Pradeep Ramanathan, Phl Theresa Jingyun Yao, MA	for Vocal Fold Scarring D, George S. Goding, Jr., MD,	Sunday 2017
9:40a	Hyuronidase (HAase)in the The First 11 Cases Peak Woo, MD, FACS	Management of Laryngeal Masses:	
9:50a	Discussion		
10:00a	Coffee Break (Grand Ballroom, Sa	lon III — Exhibit Hall)	AGENDA
(Continued from page 25)		those of the Santa Fe Opera Apprentice Program, Metropolitan Opera Linde-	

manager of several european symphony orchestras. They make their home in Hamburg, Germany As Professor of Voice Grist has taught at the School of Music, Bloomington Indiana and at the Hochschule für Musik und Theater München. She has served on various international juries and has given Master Classes at Young Artists Programs including

those of the Santa Fe Opera Apprentice Program, Metropolitan Opera Lindemann Young Artist Development Program, San Francisco Opera Merola Program, Zürich International Opera Studio, Escuela Superior de Música Reina Sofia Madrid and the Steans Institute Ravinia, Illinois. She was granted the title of **Bayerische Kammersängerin** in 1976 for her longtime association with the Bayerischer Staatsoper München.



Care of the Professional Voice 2017

JUNE 4 Sunday 2017 AGENDA		MEDICAL SESSION IIB, CONCURRENT WITH IIA (8:00Am - 10:00Am)	
	Chair: David Rosow, MD The Westin Philadelphia Hotel: Grand Ballroom, Salon I		
	8:00a	Unilateral Cricoarytenoid Joint Ankylosis in Rheumatoid Arthritis Abdul-Latif Hamdan MD, Elie Khalifee, MD, Ghina Berjawi, MD	
	8:10a	Cervical Spine Disability in Correlation with Subjective Voice Handicap in Patients with Voice Disorders: A Cross-Sectional Study Meike Brockmann-Bauser, PhD, Jörg E. Bohlender, KD MD, Jaap Swanenburg, PhD, Anke Langenfeld, MSc	
	8:20a	Investigation of Flexible High-Speed Video Nasoendoscopy Peter S. Popolo, PhD	
	8:30a	The Influence of Occupation on Patient Reported Voice Impairment Barbara Ebersole, CCC-SLP, Resha Soni, MD, Kathleen Donocoff, MS, Miriam Lango, MD, Nausheen Jamal, MD	
	8:40a	Stability of the VHI-10 Questionnaire as a Function of the Patient Experience Shirley Gherson, CCC-SLP, Omid Mehdizadeh, MD, Michael J. Persky, MD, Milan Amin, MD, Ryan Branski, PhD	
	8:50a	Discussion	
	9:00a	Apoptosis in Vocal Cord Polyps Abdul-Latif Hamdan <i>MD, Ibrahim</i> Khalifeh, MD, Zein Saadeddine, MD, George Tabet, MD	
	9:10a	Clinical Feasibility of Three Days Voice Rest after Vocal Fold Surgery – Preliminary Report Shogo Mato, SLP, Hideki Nakagawa, MD, Itaru Watanabe, MD Koichiro Saito, MD	
	9:20a	Feminization Laryngoplasty James P Thomas, MD	
	9:30a	Voice Feminization: Motivations and Barriers to Transition Hailun Wang, MD, Leah Helou, PhD, Clark A. Rosen, MD	
	9:40a	Laser Adjustments for Transgender Pitch Surgery James P Thomas, MD	
	9:50a	Discussion	
	10:00a	Coffee Break (Grand Ballroom, Salon III — Exhibit Hall)	

	PANEL(10:30AM - 11:20AM)	JUNE 4	
What El from you The Westi	Sunday 2017		
Moderator	: Thomas Carroll, MD		
Panelists: Amy Cooper, CCC-SLP, Jackie Gartner-Schmidt, PhD, Wendy LeBorgne, PhD			
	PANEL(11:20AM - 12:10PM)	AGENDA	
Case Studies in Laryngology–Pushing the Limits The Westin Philadelphia Hotel: Grand Ballroom Moderator: Seth Dailey, MD			
Panelists: Christopher Bingcang, MD, Lance Maron, MD, Adam Rubin, MD, Robin Samlan, PhD			
12:10p	Lunch Break (on your own)		
	Meeting of the Symposium Planning Committee		



2018 47th Annual Symposium 47TH Annual SYMPOSIUM: Care of the Professional Voice 2017 Wednesday, May 30 - Sunday, June 3, 2018

CALL FOR PAPERS AND POSTERS Deadline: October 31, 2017

Abstracts must represent original work that has not been published elsewhere. Completed manuscripts must be submitted by the day of presentation at the Symposium and must be submitted for consideration for publication in *Journal of Voice*, unless prior arrangements have been made. There is also a New Investigators Research Forum for works in progress.

CALL FOR WORKSHOP PROPOSALS Deadline: October 15, 2017

Voice professionals are invited to submit a proposal for a workshop to be considered for presentation at The Voice Foundation's 2017 Symposium. As you prepare your submission, please keep in mind that the focus of the workshop should be on the "live" demonstration of your techniques with singers, actors, patients, or audience members. The workshop duration is 55 minutes, and we request that you plan for the majority of the session to be spent in hands-on interaction with the participants. Be advised that workshops should be designed to be presented without the use of audiovisual aids such as overhead projectors, slide projectors, or videotapes.

VAN L. LAWRENCE FELLOWSHIP Deadline: November 15, 2017

The Fellowship is open to members of the **National Association of Teachers of Singing** who are actively engaged in teaching, have demonstrated excellence in their profession as singing teachers, and have shown interest in and knowledge of voice science. For more information please contact journal@voicefoundation.org

QUINTANA AWARD

Awarded every year, the Quintana Award is given in recognition of exceptional contributions to the understanding or treatment of the voice by application of engineering principles or techniques. Appropriately-documented nominations for the Quintana Award are welcomed.

	VOICE PEDAGOGY IA (1:00PM-5:00PM)	JUNE 4	
Note: The portion of t	SUNDAY 2017		
Chair: Brian Gill, PhD The Westin Philadelphia Hotel: Grand Ballroom, Salon I			
l:00p	Training Up for Fatigue Resistance: Vocal Dose and Fatigue Considerations in a Single Subject Mary J. Sandage, PhD, Matthew Hoch, DMA		
1:10p	The Sounding Body Forgotten: Teacher Education and Voice Awareness Tiri Bergesen Schei, PhD, Bjørg Solsvik Åvitsland, MA, Edvin Schei, MD	AGENDA	
I:20p	Emotion Expression in Singing Voice Source Characteristics and Emotional Coloring Used by Three World-Renowned Male Singers Johan Sundberg, PhD, Gl <u>á</u> ucia Laís_Salom <u>ã</u> o, PhD, Klaus Scherer, PhD		
1:30p	Singers, Take Care! Noise Dosage and Sound Level Measurement Acquired by Singers in University Music Practice Rooms Alan James Martin, MM	s -	
I:40p	Vocal Dose, Hearing Dose, and Voice Changes of a Karaoke Singer: A Case Study Matthew Schloneger, PhD, Jonelyn Langenstein, CCC-SLP, Eric Hunter, PhD		
I:50p	Singing in the Basement: Resonance Strategies in the Soprano Lower Extension Christopher R. Hochstuhl, MM, Kathy Kessler Price, PhD		
2:00p	Closed Vowels and Their Effect on Male Head Register Contact Quotient Values David Okerlund, MM, Richard Morris, PhD, Shonda Bernadin, PhD, Jamison Walker, PhD	-	
2:10p	Discussion		
2:20p	Delineation of Three Main Areas of Voice Pedagogy: Voice Building, Coaching, and Voice Rehabilitation Brian P. Gill, DMA, Christian T. Herbst, PhD		
2:30p	The Effect of Classroom Size and Capacity on Vocal Fatigue as Quantified by the Vocal Fatigue Index Russell Banks, PhD Cand, Pasquale Bottalico, PhD, Simone Graetzer, PhD, Eric Hunter, PhD	-	
2:40p	Timbral Perception and the Modern-Day Voice Teacher Emily Good-Perkins, MM	-	

JUNE 4		VOICE PEDAGOGY SESSION IA (CONTINUED)
Sunday 2017	2:50p	Text-Mining Classical Singers' Social Media for Health Information Daniel Foltz-Morrison, BM
	3:00p	Undergraduate Voice Assessments: Measuring the Vocal Development of Singers over a Four-Year Bachelor's Degree Program Kathy Kessler Price, PhD
AGENDA	3:10p	A Post-Positivist Voice Research Project Observing Development in the Training of Operatic Singers Stephen Robertson, MA, Donald Miller, PhD
	3:20р	Changes in Long Term Average Spectrum Characteristics and Timbre Ratings as Boy Singers Progress from Soprano to Baritone Barbara Weinrich, PhD, Wendy LeBorgne, PhD, Christopher Eanes, DMA, Stephanie RC Zacharias, PhD, Janet Beckmeyer, CCC-SLP, Jonette Ward, CCRP, Meredith Tabangin, MPH, Charles Myer IV, MD Alessandro de Alarcon, MD
	3:40p	Discussion
	3:50p	Psychological Correlates of the VHI: Trauma, Attachment and Emotions Elisa Monti, PhD Cand, David C. Kidd, PhD, Linda M. Carroll, PhD, Wendy D'Andrea, PhD, Emanuele Castano, PhD
	4:00p	A Qualitative Analysis of Music Performance Anxiety and Worst Performance Experiences in Undergraduate Music Major and Non-Music Major Singers <i>Kim Robson, DM</i> A
	4:10p	Singing Interventions for Persons with Late Stage Dementia: An Examination of Caregiver Familiarity and Usage Barriers Joseph Evans, MM, Monica McHenry, PhD, Martina Bingham, Doctoral Cand, David Meyer, DM
	4:20p	Temporomandibular Disorder Symptom Prevalence in University Singers Jane Clukey, MM, David Meyer, DM, Kris Chesky, PhD
	4:30p	Retraining Voice Users with a Diagnosed Vocal Pathology Edrie Means Weekly, MM, Gwen S. Korovin, MD, Linda M. Carroll, PhD, Rachelle Fleming, DMA

	VOICE PEDAGOGY IA CONT.	JUNE 4
4:40p	Do Amateurs and Professionals Seek the Same Vocal Health Advice?: Survey of 1195 Voice Users Edrie Means Weekly, MM, Rachelle Fleming, DMA, Gwen S. Korovin, MD, Linda M. Carroll, PhD, Wendy D. LeBorgne, PhD	Sunday 2017
4:50p	Discussion	
5:00p	Closing Remarks	
		AGENDA



NEW YORK SINGING TEACHERS ASSOCIATION

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For more information about membership, professional development resources and our scholarship program, please visit our website at

www.nyst.org.

JUNE 4 Sunday 2017 AGENDA		VOCAL PEDAGOGY IB (1:00PM - 5:00PM) Concurrent with Session IA	
	Chair: Matthew Edwards, PhD The Westin Philadelphia Hotel: Grand Ballroom, Salon I		
	l:00p	The Power of the Voice: Legend Or Reality Jean Abitbol, MD	
	1:10p	Enhancing the Core Curriculum: Performing Artists and Health Professionals Bring The Translational Imagery Afforded by Performing Arts Programs To Impoverished Elementary Schools Lucinda Halstead, MD, Kirk Sprinkles Pfeiffer, BFA	
	I:20p	Understanding the Vocal Skill Set for Contemporary Christian Singers: Insights from Elite Singers Leon Neto, DMA, David Meyer, DM	
	I:30р	Acoustic and Perceptual Differences between Novice and Professional Music Theatre Singers Lynn Maxfield, PhD, Brian Manternach, DM	
	І:40р	A Survey of Voice Faculty in Commercial Music Degree Programs Jessica Baldwin, MM, Matthew Edwards, DMA, Kat Reinhert, PhD	
	I:50p	Classical and Contemporary Commercial Music Singers' History of Vocal Pathology and Level of Vocal Health Support within the Professional Production Ana Flavia Zuim, PhD, Adam Lloyd. MM, Sheryl L. Rifas-Shiman, MPH, Donna Lundy, PhD, Julia Gerhard, DMA, David Rosow, MD	
	2:00р	A Survey of Curriculum in Commercial Music Degree Programs Jessica Baldwin, MM, Matthew Edwards, DMA, Kat Reinhert, PhD	
	2:10p	Discussion	
	2:20p	The Female Broadway Belt Voice: The Singers' Perspective Christianne Roll, EdDCT	
	2:30p	The Flute Inside-Out: Tracking Laryngeal Movements in Flute Playing Osvaldo Gomes dos Santos Junior, DMA Cand, Rowena Cowley, DMA, Catherine J. Madill, PhD	
	2:40p	Effects of Supraliminal Priming on Elected Tempo and Acoustical Measures of Individual Singers' Performance of a Familiar Melody Chad J. Clark, MME, Jeremy N. Manternach, PhD	

	VOCAL PEDAGOGY IB CONT.	JUNE 4
2:50p	Real-time Visual Feedback of Airflow in Voice Training: Aerodynamic Properties of the Flow Ball Filipa M. B. Lã, PhD, Greta Wistbacka, MA, Pedro Amarante Andrade, PhD, Svante Granqvist, PhD	SUNDAY 2017
3:00p	The Effect of Two Different Instructions on Subglottal Pressure, Sound Pressure Level, and Airflow Rate during Singing Sunyoung Kim, DMA Cand.	
3:10p	Singing Interventions for Persons with Late Stage Dementia: An Examination of Caregiver Familiarity and Usage Barrier Martina Bingham, MM, David Meyer, DM	AGENDA
3:20p	Synchronization in Singing Duet Performances: the Roles of Leadership and Visual Contact Sara D'Amario, PhD Cand, Helena Daffern, PhD, Freya Bailes, PhD	
3:30p	The Effect on Pitch of Varying Timbre in the Context of Choral Singing David M. Howard, PhD	
3:40p	Discussion	-
3:50p	An Acoustic Investigation on Carnatic Singers Voice Thomas Akshintala, MSc, Gouri Shanker Patil, PhD, Jessy Jaiwala, BSc	_
4:00p	Vocal Habits in Brazilian Country Music Singers Gabriela Fernandes Vieira Silva , SLP, Thays Vaiano, MD Aline Epiphânio Wolf, PhD	-
4:10p	The Brazilian Samba-School Singer Larynx Thays Vaiano,MD, Flávia Badaró, SLP, Glaucya Madazio, PhD, Luciano Neves, MD, Mara Behlau, PhD	
4:20p	Glottal Resistance in Singers with Different Voice Classifications Filipa M. B. Lã, PhD, Sara Claudio, MM, Brian Gill, PhD, Johan Sundberg, PhD	
4:30p	Discussion	_
5:00p	Closing Remarks	
5:10p	Adjourn	
	MEETING ADJOURNED	

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Care of the Professional Voice 2017

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Poster Presentation Coaching, Accent Reduction Coaching, Oral Presentation, Alexander Technique Wednesday, May 31, 2017, 2:00pm—6:00pm (Dr. Lucille Rubin) Wednesday, May 31, 2017 6:00pm—7:00pm (Dr. Nancy Solomon)

All Poster Presentation Coaching, Oral Presentation, Accent Reduction Coaching, Alexander Technique Thursday, June 1, 2017 8:00am—11:00am (Diane Gaary) Thursday, June 1, 2017 2:00pm—6:00pm (Jeannette LoVetri)

Oral Presentation, Accent Reduction Coaching, Alexander Technique Friday, June 2, 2017 9:00am—11:00am (Diane Gaary)

Oral Presentation, Accent Reduction Coaching, Alexander Technique Saturday, June 3, 2017 9:00am—11:00am (Donna Snow) Saturday, June 3, 2017 1:00pm—5:00pm (Janet Feindel

Oral Presentation, Accent Reduction Coaching, Alexander Technique Sunday, June 3, 2017 8:00am—11:00am (Donna Snow)

To schedule coaching, contact Maria Russo at office@voicefoundation.org

Symposium Presentation Coaches

Assistance from a coach to HELP you present your research

Janet Madelle Feindel, Full Professor at Carnegie Mellon University and author of *The Thought Propels the Sound* (Plural Publishing) is a certified Alexander Technique Teacher and Fitzmaurice Voice Associate & Designated Linklater Voice Teacher.

Diane Gaary, MFA, BA, is an Alexander Teacher, Voice and Speech Trainer, and Feldenkrais Practitioner[™]. She teaches at Temple University, Arcadia University, and Westminster Choir College, and maintains private studios in Philadelphia and New York City.

Jeannette LoVetri Originated the first program on Con-

temporary Commercial Music (CCM) at Shenandoah Conservatory in Virginia in 2002. Singing Voice Specialist, The Voice Workshop, New York City. One of the world's top specialists in training singers for contemporary commercial music, developer of Somatic Voicework

Lucille S. Rubin, PhD, of Professionally Speaking and Circle in the Square Theatre School NYC. initiated this successful program. As former university professor she has extended her coaching skills to corporate clients, Broadway performers, media personalities and presentation speakers.

Donna Snow, MFA, Associate Professor and Head of the Undergraduate Acting Program at Temple University Theater Department, is a Master Teacher in Fitz-maurice Voice Technique.

Nancy Pearl Solomon, PhD, CCC-SLP, is a research speech-language pathologist at Walter Reed National Military Medical Center and adjunct professor at the University of Maryland with three decades' experience presenting research papers and posters.

Thank you, Coaches

for championing this effort for its twelfth successful year!

Presentation Coaches 2017 46TH Annual Symposium

AWARDS HISTORY 201746TH ANNUAL **SYMPOSIUM**

WILBUR IAMES GOULD AWARD

RAYMOND AND BEVERLY SACKLER AWARD RECIPIENTS

Robert T. Sataloff 2007 Sadanand Singh, PhD 2001

Stuart Orsher 2017

Fli Wallach 2008

TONY BANDALL AWARD

Helen Hayes 1988 Walter Cronkite 1989 James Earl Jones 1990 Jessica Tandy 1991 C. Everett Koop 1992 Jack Klugman 1995 Patti LuPone 1998 Nancy Snyderman, MD 1999 Celeste Holm 2000

Anna Moffo Sarnoff 1996

Anna Moffo Sarnoff 2001 Terry Gross 2002 Tony Randall 2003 lustice Sandra Schultz Newman 2007 Bobby Rydell 2011 Danny Aiello 2012 Michael Sheehan 2012 Anthony Lacuria 2013

Dr. John 2013 Bootsy Collins 2014 Joel Grey 2015 Stacy Keach 2015 Paulo Szot 2016 Chita Rivera 2016 Tommy Tune 2017

VOICE EDUCATION RESEARCH AWARENESS AWARD

Geraldine Dietz Fox 1990 Enrico Manca 1991 Anthony Quinn 1993 Dan Rather 1993 Anna Moffo Sarnoff 1993 Adele Warden Paxson 1993 Dan Rather 1993 John R. Stafford 1994 Anthony Quinn 1994 Alan King 1994 Phyllis Curtin 1994 Hans von Leden 1994 Rotan E. Lee 1994 David W. Brewer MD 1995 Malcolm Poindexter 1995 Brian McDonough MD 1996 Licia Albanese 1997 Berle Schiller 1997 Leon Fassler 1998 Sherrill Milnes 1998 Grace Bumbry 1999 Matina Horner 1999 George Shirley 1999

David Bradley 2000 Richard Leech 2000 Jack Klugman 2001 Dame Julie Andrews 2002 Samuel Katz 2002 Renata Scotto 2003 Constantine Papadakis 2003 Robert Driver 2004 Aprile Millo 2004 Teddy Pendergrass 2004 James Gerlach 2005 Giorgio Tozzi 2005 Shirley Verrett 2005 Martina Arroyo 2006 Richard Miller, PhD 2006 Ben Vereen 2006 Harolyn Blackwell 2007 Robert Goulet 2007 Marni Nixon 2007 Claudia Catania 2008 Lisa Thomas-Laury 2008 Manuel N. Stamatakis 2008 Glen Campbell 2009

Charles Dutoit 2009 Ruth Ann Swenson 2009 Richard Homan 2010 Peter Nero 2010 Paul Plishka 2010 Richard Raub 2010 Barry Bittman 2011 Diane Rehm 2011 Diana Soviero 2011 Terry Stewart 2011 Frederica von Stade 2012 Byron Janis 2012 Vy Higginsen 2013 Susanne Mentzer 2013 Roberta Flack 2014 Denise Graves 2014 Lucille Rubin 2014 Dolora Zajick 2015 Catherine Malfitano 2016 Drexel U. & John Fry, 2016 Reri Grist, 2017 Daniel Schidlow, MD, 2017 K. James McDowell, 2017

HONORED MASTER CLASS TEACHERS

Renata Scotto 1984 John Moriarty 1985 John Wustman 1986 Anna Moffo 1987 Phyllis Curtin 1988 Max Rudolf 1989 Frank Guerarra 1990 Craig Ruttenberg 1991 Barbara Silverstein 1992 Harold Evans 1993 Phyllis Curtin 1994 George Shirley 1995

Ruth Falcon 1996 Cynthia Hoffmann 1997 Sherrill Milnes 1998 Leslie Guinn 1999 Claudia Catania 2000 Tito Capobianco 2001 Susan Ashbaker 2002 Sharon Sweet 2003 Christofer Macatsoris 2004 Shirley Verrett 2005 Martina Arroyo 2006 Susan Ashbaker 2007

Katherine Ciesinski 2008 John Burrows 2009 Harolyn Blackwell 2010 Diana Soviero 2011 Frederica von Stade 2012 Susanne Mentzer 2013 Denvce Graves 2014 Dolora Zajick 2015 Dolora Zaiick 2016 Reri Grist 2017

G. PAUL MOORE LECTURERS

G. Paul Moore 1981 Hans von Leden 1982 Friedrich Brodnitz 1983 Harry Hollien 1984 John A. Kirchner 1985 Henry J. Rubin 1986 Minoru Hirano 1987 David W. Brewer 1988 Johan Sundberg 1989 Oskar Kleinsasser 1990 Wilbur J. Gould 1991 Ingo R. Titze 1992 Harvey M. Tucker 1993 Robert T. Sataloff 1994 Richard Miller 1995 Nobuhiko Isshiki 1996 Aatto Sonninen 1997 Steven Gray 1998 Joel Kahane 1999 Jean Westerman Gregg 2000 Daniel R. Boone 2001 Ronald C. Scherer 2002 Charles Ford 2003 R. J. Baken 2004 Janina Casper 2005 Christy Ludlow 2006 Jean Abitbol 2007 Diane Bless 2008 Michael S. Benninger 2009 Bonnie Raphael 2010 Katherine Verdolini Abbott 2011 Peak Woo 2012 Thomas Murry 2013 Gayle Woodson 2014 Brenda Smith 2015 Mara Behlau 2016 Sten Ternström 2017 AWARD History 2017 46TH Annual Symposium

QUINTANA VOICE RESEARCH AWARD RECIPIENTS

Kenzo Ishizaka 1989 Gunnar Fant 1990 Ingo R. Titze 1991 Kenneth Stevens 1992 Martin Rothenberg 1993 Jan Gauffin 1995 Aatto Sonninen 1997 Donald Childers 2000 Adrian Fourcin 2004 Masayuki Sawashima 2006 Johan Sundberg 2008 Harm Schutte 2010 Kiyoshi Honda 2012 Fariborz Alipour 2014 Ulrich Eysholdt 2015 RJ Baken 2016 Dimitar Deliyski, 2017

BEST STUDENT PRESENTATION

Matthew Schloneger 2015 Marion Semmler 2016

HAMDAN INTERNATIONAL PRESENTATION AWARD

Laura Enflo 2012 Christian Herbst 2013 Edwin M.L. Yiu 2014 Anna Rumbach 2015 Meike Brockman-Bauser 2016

SATALOFF YOUNG INVESTIGATORS AWARD RECIPIENTS

Heather Shaw Bonilha 2009 Rosiane Yamasaki 2010 Satoshi Ohno 2011 Matthew Hoffman 2012 Aaron Johnson 2013 Jessica Sofranco Kisenwether 2014 Stephanie Misono 2015 Christian T. Herbst 2016

VAN L. LAWRENCE FELLOWSHIP RECIPIENTS

Lois Yadeau 1991 Raquel Cortina 1992 Karen Peeler 1993 Lynelle F. Wiens 1993 Kenneth Bozeman 1994 Janette Ogg 1994 Thomas Houser 1995 Sue W. Snyder 1995 Ruth Golden 1996 Freda Herseth 1997 Marvin Keenze 1998 Kathleen Wilson 1998 Jeannette Lovetri 1999 Steven Austin 1999 Brenda Smith 2000 Meribeth Bunch 2001 Jan Prokop 2002 Katherine Eberle 2003 Norman Spivey 2003 Lynn Helding 2005 John Nix 2006 Kathryn Barnes-Burroughs 2007 Margaret Baroody 2008 Donald Bell 2009 David Meyer 2010 Brian Gill 2011 Kari Ragan 2012 Bonnie Draina 2013 Katherine Osborne 2014 Filipa Martins Baptista Lã 2015 Matthew Hoch 2016

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2017 46TH

ANNUAL Symposium

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46TH Annual Symposium Exhibitors as of press time:

Advanced ENT Atmos Bluetree Publishing Boston Scientific Compton Publishing Elsevier, Inc Estill Voice International Fortec Medical Integra Life Sciences PENTAX Medical NATS: National Association of Teachers of Singing NYSTA; New York State Singing Teacher's Association Plural Publishing Professionally Speaking Restech, Inc. Smith & Nephew S. Karger AG

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Shining Vocalists

Mrs. Helen K. Gallivan Izzi Gurbarg Drs. Steven and Heidi Mandel Norma and Joe Rosenberg Dr. Nancy P. Solomon Dr. Kristene E. Whitmore Lauri Sussman Siegel

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THE VOICE FOUNDATION MEMBERSHIP 2017 46TH ANNUAL SYMPOSIUM

REGISTER 2017	Registration is available online at voicefoundation.org/events/annual-symposium/register/		
46TH Annual	Registration completed before <u>April 26, 2017</u> qualifies for a discounted rate.		
Symposium	*Full Course includes: All sessions, <i>Gala</i> , Workshops, Master Class and Receptions		
	* All Sessions includes: All sessions, (No Gala), Workshops, Master Class and Receptions		
	* Daily Rates includes: Single days, (No Gala), Workshops, Master Class and Receptions on the chosen day(s)		

Selections

	Full Course - All Activities	All Sessions (no Gala)	Daily Rate (no Gala)	*Workshops Only	*Master Class Only
Before April 26 th					
Physician	\$750.	n/a	\$200.		
Non-Physician	\$600.	\$405.	\$155.	\$55.	\$50.
Student (no CE)	\$345.	\$150.	\$55.	φ υ σ.	4 50.
After April 26 th					
Physician	\$850.		\$225.		
Non-Physician	\$700.	\$505.	\$215.	\$55.	\$50.
Student (no CE)	\$395.	\$200.	\$70.	<i>433</i> .	<i>4</i> 90.

Gala (for Symposium attendees): \$195 Gala (for non-Symposium attendees): \$250

Current Voice Foundation members receive a Symposium discount! The promotional codes, which should be entered in the online registration page, were sent to all members via e-mail. If you are a current member and did not receive this promotional code, please contact office@voicefoundation.org.

THURSDAY, JUNE 1

Quintana Award Committee 7:20am - 8:10am The Board Room

Journal of Voice Editorial Board 12:00pm - 1:30pm TBD

Presentation Outreach Committee 12:00pm - 1:30pm The Board Room

FRIDAY, JUNE 2

Advisory Board 6:45am - 8:00am The Director's Room

TVF Board of Directors 12:15pm - 1:30pm The Board Room

Young Laryngologist Study Group 12:15pm - 1:30pm The Director's Room

SATURDAY, JUNE 3

New Investigator Research Forum 7:00am - 7:50am The Board Room

Voice Laboratory Representatives 12:00 - 12:55pm The Director's Room

Voice Foundation Local Chapters 12:00 - 12:55pm The Board Room

NATS Luncheon– Dutch Treat Ruby Tuesday Restaurant 12:00-12:55pm

SUNDAY, JUNE 4

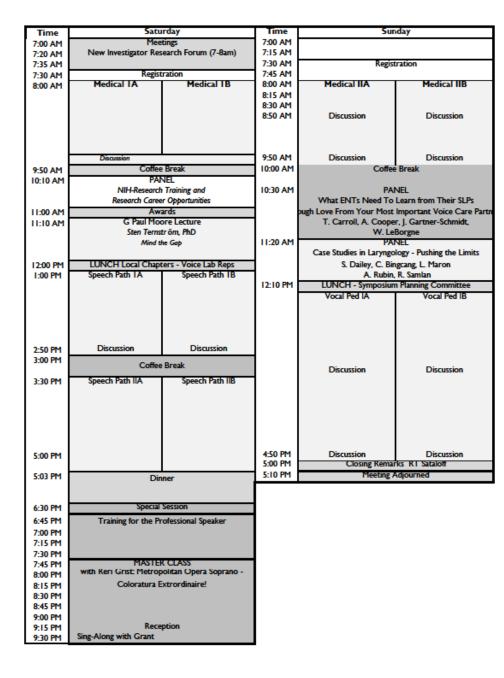
Symposium Planning Committee 12:00pm - 1:00pm The Board Room MEETING SCHEDULE 2017 46TH ANNUAL SYMPOSIUM

THANK YOU...

for your participation in our Annual Symposium. CARE OF THE PROFESSIONAL VOICE

Your membership dues, donations, and contributions enable us to continue The Voice Foundation's mission. Become a member at Voicefoundation.org

	Wednesday	Time	Thursday	Time	Friday
1:00 PM	Registration			6:45 AM	Advisory Board
2:00 PM	Welcome	7:00 AM		7:00 AM	
2:15 PM	Overview	7:20 AM	Meetings	7:20 AM	Registration
2:30 PM	RT Sataloff	7:25 AM	Quintana Committee		
2:45 PM	Anat & Phys. Of Phonation	7:30 AM	Registration	8:00 AM	Special Session Transgender Voice Insignits
3:00 PM	Production	7:45 AM 8:00 AM	Welcome		
3:15 PM 3:30 PM	and Perception of Voice	8:15 AM			and Updates Moderator: N.P. Solomon
3:45 PM	An Overview C. Larson, J. Sundberg	8:30 AM	Basic Science I		W. Hembree
4:00 PM		8:45 AM			L Wahlert.
4:15 PM	Coffee Break	9:00 AM			R. Sataloff
4:30 PM	R. Scherer	9:15 AM		9:30 AM	Coffee Break
4:50 PM		9:30 AM	Engineer in Dysphonialand		Collee Break
5:00 PM	Sten Ternstr öm	9:45 AM	Dimitar Delivski. PhD		J. Oates
5:15 PM		10:00 AM	Coffee Break		G. Ducakis
5:30 PM	R. Shrivastav	10:15 AM	Conce break		A. Hancock
5:45 PM		10:30 AM	Basic Science 2	11:00 AM	Panel Discussion
6:00 PM	W. Riley	10:45 AM			
6:15 PM		11:00 AM			
6:30 PM	Discussion	11:15 AM			
6:45 PM		11:30 AM	Panel Discussion		
7:00 PM	Adjorn	11:45 AM		11:50 AM	V Lawrence Award
		12:00 PM	Lunch	12:00 PM	Lunch
		12:15 PM	Meetings		TVF Board of Directors
		12:30 PM	JOV Editorial Board		Young Laryngologists
		12:45 PM	Presentation Outreach		
		1:00 PM		1.30 014	REMOVE POSTERS
		1:15 PM 1:30 PM	Keynote Speech	1:30 PM	Workshops Session I
		1:30 PM	Robert Zatorre, PhD		session I
		2:00 PM	The Neuroscience of Music	2:25 PM	
		2:15 PM	The recuroscience of music	2:30 PM	Workshops
		2:30 PM	Basic Science 3		Session II
		2:45 PM	basic science s		Jession II
		3:00 PM		3:25 PM	
		3:20 PM	Panel Discussion	3:30 PM	Workshops
		3:35 PM			Session III
		3:50 PM			
		4:00 PM	Poster Session I	4:25 PM	
		4:15 PM	and Coffee	4:30 PM	Workshops
		4:30 PM			Session IV
		4:45 PM	Poster Session II		
		5:00 PM			
		5:15 PM		5:25 PM	
		5:30 PM	Dinner		
		5:45 PM		(.00 PM	TICKETS REQUIRED
		6:00 PM 6:15 PM		6:00 PM	Cocktail Reception
		6:15 PM 6:30 PM			Dinner
		7:00 PM	Basic Science Session IV		Dinner
		7:15 PM	Adjourn		Voices of Summer
		8:15 PM	. Lapon II		Gala (Black Tie)
		8:30 PM			(
					Sackler Award
					VERA Award
					Dancing
				11:30 PM	



The Voice Foundation's 46TH Annual Symposium: Care of the Professional Voice

May 31—JUNE 3, 2017 The Westin Philadelphia Philadelphia, Pennsylvania, USA

THE VOICE FOUNDATION 219 N. Broad St. 10FL Philadelphia, PA 19107 USA (215) 735-7999 Fax (215) 762-5572

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Symposium registration is available online at: http://voicefoundation.org/events/annual-symposium/register/

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Please see page 69 of the 2017 Symposium program for registration pricing and further information.

Hotel reservations can be made online at: https://www.starwoodmeeting.com/Book/voicefound2017 Please book by May 1, 2017 for the group rate.



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