Presented by the Division of Laryngology of the Department of Otolaryngology-Head and Neck Surgery, University of California, San Francisco School of Medicine



November 2-5, 2011

2011 FALL VOICE CONFERENCE held in conjunction with the INTERNATIONAL ASSOCIATION OF PHONOSURGERY (IAP)

COURSE DIRECTORS Mark S. Courey, MD Professor and Director, Division of Laryngology, Department of Otolaryngology Head and Neck Surgery University of California, San Francisco

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THE WESTIN SAN FRANCISCO MARKET STREET HOTEL SAN FRANCISCO, CA

WEDNESDAY - NOVEMBER 2, 2011 VOICE CONFERENCE: CONCURRENT WORKSHOPS (separate fee required; limited enrollment)

12:00-12:30 pm	Registration	
12:30-1:30	A: Voice Outcomes after Cordectomy for Laryngeal Cancer	Hanna Mackiewicz-Nartowicz
	B: ROCK, LEGITOR ALTERNATIVE: The Many Faces of the Broadway Performer	Drew Gehling
1:40-2:40	C: Contemporary Concepts in Phonomicrosurgery for Benign Laryngeal Disease	Gaelyn Garrett
	D: Rapid Voice Rehab after Phonosurgery	Rosemary Ostrowski/ Joseph Speigel
2:40-3:00	Break	
3:00-4:00	E: Evaluation of Dysphagia in Voice Patients: What Does it Mean?	Greg Postma
	F: The 'How To' of Respiratory Muscle Strength Training: Theory and Practice	Christina Sapienza

THURSDAY - NOVEMBER 3, 2011

7:00 am-4:30 pm	Registration for all courses	
7:00-8:00 am	Continental Breakfast (for IAP)	
8:00	Welcome and Introductions	
8:15	Historical Development of Microflap Surgical Techniques	Invited Lecturer: Robert Ossoff
	DN I - IAP: Endoscopic Management of Laryngeal L ques • Moderator: Marc Remacle	esions: Controversies
8:45	KTP Laser Safety and Efficacy in Benign Laryngeal Lesions	Milan Amin
8:54	Use of the Shaver for Reinke's Edema	Geraldo Druck Sant'anna
9:03	Sulcus Vocalis: Excision, Primary Suture and Medialization Laryngoplasty: Personal experience with 44 cases	Taner Yilmaz
9:12	Voice Outcomes Following Gray Minithyrotomy	Clark Rosen
9:21	Effectiveness of Mitomycin-C Treatment in Laryngotracheal Surgery	Frederik Dikkers
9:30	Endoscopic Management of Vocal Fold Polyp: Direct Microlaryngoscopy vs. Angiolytic Laser under Topical Anesthesia	Shigeru Hirano
9:39	Endoscopic Treatment of Anterior Glottic Web Combining CO ₂ Laser and Soft Stenting: The Lichtenberger Technique	Marc Remacle
9:48	Panel Discussion with Presenters	
10:00-10:30	Break	

GENERA	L SESSION II - IAP: Unilateral Vocal Fold Paralysis: Manageme	nt Options between
Injection	Laryngoplasty and Thyroplasty • Moderator: Domingos Tsuji	
10:30	Objective Measurement of Real Time Subglottic	Marc Remacle

10.00	Pressure during Medialisation Thyroplasty	Maro Homaolo
10:38	Office-Based Injection Laryngoplasty	Sunil Verma
10:46	Laryngeal Electromyography Guided Hyaluronic Acid Vocal Fold Injection for Unilateral Vocal Fold Paralysis	Chen-Chi Wang
10:54	The Surgical Management of Unilateral Vocal Fold Paralysis: Is Medialization Laryngoplasty Enough	Michael Benninger
11:02	Biomechanical Effects of Vocal Fold Injections	Ted Mau
11:10	Effects of Temporary Medialization Laryngoplasty on the Need for Permanent Intervention	Katherine Yung
11:18	Injection Laryngoplasty with Flexible Endoscopy	Andrea Riccimaccarini
11:32	Panel Discussion with Presenters	

12:00-1:00 pm Lunch (on your own)

GENERAL SESSION III – VOICE CONFERENCE: Causes of MTD: Is All MTD Related to Something? Moderator: Jackie Gartner-Schmidt Aerodynamic Profiles of Females with Muscle Amanda Gillespie 1:00 Tension Dysphonia/Aphonia The Role of Psychological Factors in Muscle 1:12 Sheri Goldstrohm **Tension Dysphonia** Four Squares and a Circle: Multifactorial 1:24 Linda Rammage Causes of Muscle Misuse Dysphonias 1:36 Vocal Responses to Emotion Induction Miriam van Mersbergen 1:40MTD: So You Think You Are a Voice Disorder? Clark Rosen **Panel Discussion with Presenters** 2:00 2:30-3:00 Break

CONCURRENT SESSION IA – VOICE CONFERENCE: Medical and Behavioral Therapies for the 'Irritable Larynx' • Moderator: Christine Sapienza 3:00 Managing Irritable Larynx Syndrome as a Linda Rammage

Central Sensitivity Syndrome

THURSDAY 3:12	- NOVEMBER 3, 2011 (CONT'D) Two Novel Instruments: Development and Validation of the Dyspnea Index (DI) and the Cough Severity Index (CSI)	Jackie Gartner-Schmidt
3:24	Variable Presentations of Laryngospasm	Thomas Murry
3:36	Outcomes in the Management of Chronic Cough: Development of a Treatment Algorithm	Joshua Schindler
3:48	The Treatment of Cough caused by Vagal Neuropathy	Joseph Spiegel
4:00	Panel Discussion with Presenters	
	SSION IB – VOICE CONFERENCE: New Techniques an ophageal Imaging: Do They Change Your Practice? • M	
3:00	Cone Beam Computed Tomography of the Larynx - A Proof of Concept and Comparison with HRCT	Claudio Storck
3:10	Laryngoscopy: Is Seeing really Believing?	Albert Merati
3:20	Ultrasonic Surgical Aspirator-assisted Phonosurgery: A Novel Technique for Laryngeal Cartilage Dissection	Joseph Spiegel
3:30	Reflux Finding Score (RFS) in Patients with Reinke's Edema	Geraldo Druck Sant'anna
3:40	NBI in the Larynx and Esophagus	Greg Postma
3:50	High Speed Digital Imaging: Integrating Research into Clinical Practice	Rita Patel
4:00	Panel Discussion with Presenters	
4:30	Adjourn	
FRIDAY - NO	OVEMBER 4, 2011	
7:00-8:00 am	Registration and Continental Breakfast	
8:00-8:30	The Voices of Broadway	Invited Lecturer: Drew Gehling
8:30 am-4:30 pm	Hands-on Singing and Acting Voice Workshops and (concurrent workshop)	
	For additional information please refer to the course website a	at www.cme.ucst.eau

For additional information please refer to the course website at www.cme.ucsf.edu

	N IV - VOICE CONFERENCE: Short Term Effects and I Moderator: Bernard Rousseau	Management Strategies
8:30	Molecular Pathophysiology of Acute Phonotrauma	Bernard Rousseau
8:42	Quantifying Dehydration Effects on Ionic Composition Vocal Fold Surface Fluid	Mahalakshmi Sivasankar
8:54	Clinical Management of Phonotrauma	Gaelyn Garrett
9:06	Role of Steroids in Acute Phonotrauma: A Basic Science Investigation	Clark Rosen
9:18	Predicting and Manipulating Patient Adherence to Voice Therapy	Eva van Leer
9:30	Panel Discussion with Presenters	
10:00-10:30	Break	
	N V – VOICE CONFERENCE: Paresis: Controversies in • Moderator: Lucian Sulica	n Diagnosis and
10:30	The Role of the Superior Laryngeal Nerve in Laryngeal Reinnervation	
10:42	The Role of the Superior Laryngeal Nerve in	Jonas Hydman

	Laryngeal Reinnervation	
10:54	A Novel Means of Clinical Assessment of Laryngeal Nerve Conduction	Lucian Sulica
11:06	The Association of Unilateral Vocal Fold Immobility, Pharyngeal Weakness, and Diminished Upper Esophageal Sphincter Opening	Peter Belafsky
11:18	Correlation of Findings of Multidimensional Voice Profile with Videostroboscopy in Patients with Unilateral Vocal Cord Paralysis Before and After Voice Therapy	Priyanka Anakkathil
11:30	Panel Discussion with Presenters	
12:00-1:00 pm	Lunch (on your own)	

GENERAL SESSION VI - VOICE CONFERENCE: The Role of the Central Nervous System in Voice Disorders • Moderator: John Houde Intrinsic Laryngeal Muscle Activity in Response to Sympathetic Nervous System 1:00 Leah Helou Activation Spasmodic Dysphonia: Onset, Course, 1:12 Kristine Tanner Socioemotional Effects, and Treatment **Response Revisited** Cognitive Science and the Embodied Self 1:24 Joanna Cazden in Voice Rehabilitation and Pedagogy Establishing the Validity of a Novel Measure of Communicative Participation across

Populations

Tanya Eadie

1:36

FRIDAY - NC 1:48	VEMBER 4, 2011 (CONT'D) fMRI and MEG Findings in Patients with Voice Disorders	Luciana Castro
2:00	Panel Discussion with Presenters	
2:30-3:00	Break	
	N VII – VOICE CONFERENCE: Pathophysiology of Vocal rotic Vocal Fold Lesions • Moderator: Ryan Branski	Fold Scar and Current
3:00	Phenotypic Changes in Cultured Fibroblasts from the Chronically Scarred Vocal Fold	Yo Kishimoto
3:10	Hypertonic Challenge to Porcine Vocal Folds: Effects on Epithelial Barrier Function	Mahalakshmi Sivasankar
3:20	Stem Cells and Voice	Dinesh Chetri
3:30	Voice Therapy	Jackie Gartner-Schmidt
3:40	Surgery for Vocal Fold Scar	Nathan Wellham
3:50	Panel Discussion with Presenters	
4:30	Adjourn	
	- NOVEMBER 5, 2011 istration and Continental Breakfast	
GENERAL SESSIO Moderator: Shigeru	N VIII – IAP: Management of Laryngeal Cancer: Open a Hirano	nd Endoscopic

Moderator: Snigeru I	Hirano	
8:00	Acoustic Analysis of Voice after Cordectomy	Hanna Mackiewicz-Nartowicz
8:10	Combining a New CO2 Laser Wave Guide with Transoral Robotic Surgery (TORS): An Ongoing Study	Marc Remacle
8:20	Voice Outcomes after Treatment of T1 Glottic Carcinoma: Comparison of Laser Surgery and Radiation Therapy	Stephanie Misono
8:30	Panel Discussion with Presenters	
9:00	Invited Special Lecture: IAP	
9:30-10:00	Break	
CONCURRENT SES Moderator: Robert S	SSION IXA – IAP: Difficult Cases and Suboptimal Outco ataloff	mes: How Do We Improve?
10:00	Treatment of Synechia of the Anterior Commissure	Frederik Dikkers
10:07	Mechanisms of Reduced Loudness and Intelligibility in Patients with Significant	Sid Khosla
10:14	Laryngeal Disorders	
10:21	The Efficacy of Injection Stomoplasty in the Management of Enlarged Tracheoesophageal Puncture	Michael Kupferman
10:28	Treatment of Vocal Fold Scar, Sulcus, Atrophy	Shigeru Hirano
	Chronic Non-Granulomatous Supraglottitis: A Rare and Difficult Disease	Peter Belafsky
10:35	Panel Discussion with Presenters	
CONCURRENT SES	SSION IXB – VOICE CONFERENCE:	
10:00	Voice Therapy With Children - Practical Tips for a New Generation	Katherine Verdolini Abbott

12:00-1:00 pm Lunch (on your own)

3:10 3:20

3:30

3:40

4:30

GENERAL SESSION X – VOICE CONFERENCE: Considerations for Behavioral Voice Treatment Methods in Special Populations • Moderator: Tanya Eadie

1:00	Vocal Dose in the Aging Larynx: Putative or Causative	Edie Hapner	
1:09	The Role of Physical Therapy in the Management of Voice Disorders	Gaelyn Garrett	
1:18	Do ESL Speakers Experience More Vocal Hyperfunction?	Yumi Sumida	
1:27	Unexpected Circumstances behind Vocal Compensation	Ruth Rainero	
1:36	Singer Self-Classification Aptitude Tool (SSCAT): Development and Assessment	Rosemary Ostrowski	
1:45	Treating PVFM and Chronic Cough – a Team Approach	Brian Petty	
1:54	Role of Voice Therapy in Subglottic Stenosis Patients	Jaime Chang	
2:03	Pediatric Voice Therapy: Let the Children Be Heard	Katherine Verdolini Abbott	
2:12	Panel Discussion with Presenters		
2:30-3:00	Break		
GENERAL SESSION XI – VOICE CONFERENCE: Standardization of Outcome Measures for Patients with Dysphonia • Moderator: Michael Benninger			
3:00	Limitations of Objective Voice Assessment in the Literature	Michael Benninger	

Doug Hicks

Clark Rosen

Katherine Verdolini Abbott

Consistent Stroboscopic Evaluations

Panel Discussion with Presenters

Adjourn

Quality of Life Tools: What Do They Tell Us?

The Voice Laboratory: What Do We Need?

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Hands-on Singing and Acting Voice Workshop Only (MOT12002A) Included in Voice Conference Registration Fee				
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November 2-5, 20

The Fall Voice Conference at the University of California, San Francisco, held in conjunction with the International Association of Phonosurgery, is designed to encourage and educate professionals on a multi-disciplinary approach to the management of vocal difficulties. The focus of this three-and-a-half-day conference is the clinical care of patients with voice-related difficulties and how clinical and basic science research guide clinical care. The conference will be divided among invited lectures, panel discussions and scientific presentations. Speech language pathologists, voice teachers, voice scientists and physicians are encouraged to attend and participate.

- Upon completion of this conference,
- attendees should be able to:
- Demonstrate improvement in their assessment of MTD and ability to develop a treatment plan;
- Demonstrate knowledge of behavioral intervention techniques for voice therapy and effecting change in the speaking and singing voice;
 - Implement a multidisciplinary approach to behavioral voice treatment;

- Apply their knowledge of the physiology and clinical aspects of phonotrauma and vocal fold scar to understand treatment options;
- Identify the role of the central nervous system in voice disorders and how this may apply clinically;
- Apply recent updates in imaging and surgical techniques for laryngeal disorders;
- Demonstrate improvement in their understanding of diagnosis, management, and pathophysiology underlying peripheral nerve injury leading to vocal fold motion impairment.

ACCREDITATION

The University of California, San Francisco School of Medicine (UCSF) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

UCSF designates this live activity for a maximum of **22.25** AMA PRA Category 1 Credit(s)TM. Physicians should only claim credit commensurate with the extent of their participation in the activity. This CME activity meets the requirements under California Assembly Bill 1195, Continuing Education and Cultural and Linguistic Competency. **Nurses:** For the purpose of recertification, the American Nurses Credentialing Center accepts *AMA PRA Category 1 Credit(s)*TM issued by organizations accredited by the ACCME. **Pharmacy:** The California Board of Pharmacy accepts as continuing professional education those courses that meet the standard of relevance to pharmacy practice and have been approved for *AMA PRA Category 1 Credit*TM.

This course meets the qualifications for 22.25 hours of continuing professional development credit for speech language pathologists as required by the Speech-Language Pathology and Audiology and Hearing Aid Dispensers Board.

COURSE DIRECTORS

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Vancouver, Canada Andrea Riccimaccarini, MD

ENT Department, Bufalini Hospital, Cesena, Italy

Clark Rosen, MD Director, University of Pittsburgh Voice Center; Professor, Department of Otolaryngology, University of Pittsburgh School of Medicine

COURSE FACULTY (CONT'D)

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* Members of the Program Committee

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For more information or to register online visit our website at www.cme.ucsf.edu. You may also reach us by calling the Office of Continuing Medical Education at (415) 476-4251 or email info@orme.ucsf.edu.



GENERAL INFORMATION

Advanced registration closes one (1) business day prior to start of course.

HOW TO ENROLL

Tuition:

Voice Conference Only

- \$550 Physicians
- \$430 Nurses/Allied Health Professionals/ Residents/Fellows

Voice Conference and International

- Association of Phonosurgery
- \$625 Physicians

\$485 Nurses/Allied Health Professionals/ Residents/Fellows

International Association of Phonosurgery Only

\$250 All

Voice Conference Concurrent breakout sessions on Wednesday, November 2 \$30 each; Limited to 30 participants

Hands-on Singing and Acting Voice Workshop Only

(included for Voice Conference registrants) \$145 All

REGISTER VIA:

Online: www.cme.ucsf.edu

Mail: Complete course registration form and send with payment to: UCSF Office of CME P.O. Box 45368 San Francisco, CA 94145-0368

- Fax: Fax completed registration form to: (415) 502-1795 (be sure to include your credit card number)
- On-Site Registration: Generally we are able to accommodate on-site registration at our courses. To register by phone or to inquire about registration status, please call UCSF's CME Registration Office at (415) 476-5808. Please check our website for up-to-date information on the course: www.cme.ucsf.edu

Refund Policy: Cancellations received in writing before the first day of the course will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION

Enjoy San Francisco's renowned attractions such as the historic cable cars, shopping in Union Square, or visit San Francisco's culinary hub at the Ferry Building.

The Westin San Francisco Market Street Hotel is just steps from Union Square and the Theatre District.

A block of guestrooms has been reserved at the special UCSF conference rate of **\$229/night**. You are urged to make your reservations early. The cut off date is **October 3, 2011**, or until the group room block is filled. After this date, rooms will be provided on a space-available basis only. To make hotel reservations on-line, go to *http://www.starwoodmeeting.com/Book/2011Voice conference*. If you prefer to telephone in your reservation, call 888-627-8561, and identify yourself as a member of this UCSF conference to receive the special rate.

By staying at the host hotel, you help UCSF meet its contractual obligations and keep registration fees reasonable.

RENTAL CAR

Hertz is offering special rates for participants of this conference; simply call 800-654-2240 and refer to identification number #O3BW0127, or call your travel agent. You may also make reservations at www.Hertz.com. Advance reservations are recommended.

AIR TRANSPORTATION

Special arrangements have been made with Montgomery Travel. Simply call (800) 391-2287 or complete the form on the UCSF web page at www.montgomerytravel.com. In addition to offering lower rates than published airfares, ticketed passengers may take advantage of the 24 hour emergency service. There is a \$35 service fee.

UCSF has negotiated special fares with American and United Airlines for our course attendees. You may use the following tour codes to book on your own:

American (800) 433-1790 code: 15273 United (800) 521-4041 code: 510CF