

1997

Instrumentation for Clinical Management of Voice and Resonance 1997

Nova Southeastern University

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ABOUT THE PRESENTERS

Dr. Elizabeth E. Sperry is a graduate of Boston University. Her clinical and research preparation has included work at the Speech Communication Laboratory at Massachusetts Institute of Technology, Massachusetts Eye and Ear Infirmary, and the Boston Veterans Administration Hospital. Dr. Sperry's clinical and research interests have included voice/resonance, cleft lip and palate, respiratory physiology, and adult neurogenic language disorders. She has presented at annual ASHA conventions, has been an invited speaker at several state association conventions, and has published multiple articles. Dr. Sperry is currently a Program Professor and Clinical Supervisor of the Voice/Resonance Clinic at Nova Southeastern University in Fort Lauderdale, Florida, and an active team member at the South Florida Regional Cleft Lip/Palate & Craniofacial Center.

Dr. Frank B. Wilson, Professor Emeritus, University of Alberta, Edmonton, Canada, was Dean of Faculty of Rehabilitation Medicine and Professor of Speech Pathology. Dr. Wilson served as voice/resonance pathology consultant at the Glenrose Hospital and the General Hospital in Canada. He also held positions as Director of Speech/Language Pathology at Jewish Hospital, St. Louis, Missouri, and Director of Research at St. Louis County Special School District. He has served as visiting professor at several universities in the United States and Canada. Dr. Wilson has been involved in clinical management and research activities related to voice/resonance disorders. A major emphasis of his work has been the development of techniques for laryngeal and velopharyngeal imaging. He presently holds the position of Distinguished Visiting Professor at Nova Southeastern University in Fort Lauderdale, Florida.

PROFESSIONAL CREDIT

Nova Southeastern University is approved by the Continuing Education Board of ASHA to sponsor CE activities in Speech-Language Pathology. This program is offered for 1.4 CEUs (intermediate level, professional area). ASHA approval of CE sponsorship does not imply endorsement of course content, specific products, or clinical procedures.

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NOVA
SOUTHEASTERN
UNIVERSITY
PROGRAMS IN COMMUNICATION SCIENCES AND DISORDERS
3375 SW 75th Avenue
Fort Lauderdale, Florida 33314-1400

INSTRUMENTATION FOR CLINICAL MANAGEMENT OF VOICE AND RESONANCE



Presented by
Frank B. Wilson, Ph.D., CCC-SP/A
Elizabeth E. Sperry, Sc.D., CCC-SLP

JUNE 13 AND 14, 1997

NOVA
SOUTHEASTERN
UNIVERSITY

THE HOLLYWOOD MAILMAN AUDITORIUM
3301 COLLEGE AVENUE
FORT LAUDERDALE, FLORIDA 33314-7796

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ABSTRACT

The two-day workshop will address perceptual, acoustic, and imaging techniques for the diagnostic and clinical management of voice and resonance disorders.

COURSE OBJECTIVES

- Show use of systematic perceptual evaluation of voice and resonance
- Provide in-depth analysis of the basis of acoustic measurement in voice and resonance
- Discuss available acoustic and imaging instrumentation and their relative diagnostic, clinical and research practicality
- Provide observation of the diagnostic and clinical process using volunteer participants and/or patients
- Delineate the process of diagnostic clinical management progression using volunteer participants and/or patients
- Familiarize participants with the use and application of the imaging process

NOTICE OF NONDISCRIMINATION

Nova Southeastern University admits students of any race, color, sex, age, nondisqualifying disability, religion or creed, or national or ethnic origin to all the rights, privileges, programs, and activities generally accorded or made available to students at the school, and does not discriminate in administration of its educational policies, admissions policies, scholarship and loan programs, and athletic and other school-administered programs.

SCHEDULE OF EVENTS

FRIDAY, JUNE 13, 1997

- 7:45 a.m.- 8:15 a.m. Continental breakfast and registration
- 8:15 a.m.- 9:45 a.m. Voice profiling
- 9:45 a.m.-10:00 a.m. Break
- 10:00 a.m.-11:00 a.m. Basic acoustic clinical measurements in voice
- 11:00 a.m.-12:15 p.m. Demonstration of techniques for collecting and using data from the Visi-Pitch
- 12:15 p.m.- 1:15 p.m. Lunch
- 1:15 p.m.- 2:30 p.m. Additional instrumentation for acoustic analysis
- 2:30 p.m.- 3:15 p.m. Basic acoustic clinical measurements in resonance
- 3:15 p.m.- 3:30 p.m. Break
- 3:30 p.m.- 5:00 p.m. Use and application of acoustic clinical measurements in voice and resonance

SATURDAY, JUNE 14, 1997

- 7:45 a.m.- 8:15 a.m. Continental breakfast and registration
- 8:15 a.m.- 9:45 a.m. Imaging process
- 9:45 a.m.-10:00 a.m. Break
- 10:00 a.m.- Noon The imaging process – stroboscopy
- Noon- 1:00 p.m. Lunch
- 1:00 p.m.- 2:45 p.m. The imaging process – nasoendoscopy
- 2:45 p.m.- 3:00 p.m. Break
- 3:00 p.m.- 4:45 p.m. Use and application of imaging techniques
- 4:45 p.m.- 5:00 p.m. Post-test

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REGISTRATION FORM

Name

Address

City

State

ZIP

Business phone

Home phone

Place of employment

REGISTRATION FEES: One Day \$100
Two Days \$160
Students Two Days \$80
(includes breakfast and refreshments)

Please indicate if you are bringing your client and/or a videotape to the workshop.

LIMITED ENROLLMENT

40 people

A limited number of clients will be evaluated during the workshop.

Please make checks payable to Nova Southeastern University. Detach and return registration form with check.

CONTACT PERSON

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