LSVT LOUD®

Training and Certification Course

The LSVT LOUD® Training and Certification Course is a two-day program designed to train speech-language pathologists in a voice/speech treatment technique for adults and children with motor speech disorders, with a specialty in Parkinson disease.

The fundamentals underlying key treatment elements, efficacy data supporting treatment outcomes, details of treatment tasks, including hands-on practice, and practical considerations are taught. Application of the LSVT LOUD® treatment to pediatric and adult motor speech disorders (e.g., multiple sclerosis, cerebral palsy, and stroke) will be discussed. The impact of LSVT LOUD® treatment on pre/post neural imaging data will be presented. This training is offered for 1.2 ASHA CEUs.

Steps for Certification:

1. Register for a two-day LSVT LOUD® Training and Certification Course.
2. Complete pre-course recommended readings (optional). The link to these readings will be embedded in your confirmation email.
3. Read and accept the Clinician Practice Agreement, Attendance and Cancellation policies.
4. Attend the entire two-day LSVT LOUD® Training and Certification Course.
5. **Complete a Certification Exam with an 85% score required to receive certification.** The exam will be administered during the two-day training course. If a participant does not pass the examination, there will be an opportunity for participants to re-take the exam online.

To maintain patient confidentiality, no recording or photography is allowed.

Jacksonville, Florida

Special Bundle pricing with the LSVT COMPANION® System! Read second page for more details.

Date:

Friday, February 28, 2020: 9 am – 5 pm
Saturday, February 29, 2020: 8 am – 3 pm

Course Location:

Ascension St. Vincent's Southside
4201 Belfort Road - Bryan Auditorium
Jacksonville, Florida 32216

Parking:

Park in lot F, Parking is Free

Airport:

Jacksonville International Airport
Brunswick Golden Isles Airport

Hotel Options Nearby:

Wyndham Garden Jacksonville
4660 Salisbury Road
Jacksonville, FL 32256
(877) 999-3223

Marriott Jacksonville
4670 Salisbury Rd.
Jacksonville, FL 32256
(904) 296-2222

Boost your Investment by Including the LSVT Companion - Buy Now and Save!

What is the LSVT Companion?

- Software System with Calibrated microphone
- Automates treatment data collection
- Provides real time feedback based on personalized goals

How can the LSVT Companion help me?

- Save time and increase efficiency - Productivity's best friend!
- Collect data like a pro!
- Use it for all voice clients, not just Parkinson's

"I feel like the LSVT Companion does all the work so I can spend my time paying attention to my clients."

-Quote from LSVT LOUD Clinician

Bundle Pricing!

Purchase the combination of the LSVT LOUD Training and Certification Course and the LSVT Companion Clinician Edition all for $959 (10% savings)

*LSVT Companion runs exclusively on Windows Based Platforms

Learning Outcomes

Upon conclusion of this Course, speech-language pathology participants will be able to:

- Outline the rationale for the treatment of voice in motor speech disorders
- Identify aspects of Parkinson disease and other neural conditions and the impact these have on voice and speech
- Explain the rationale for using LSVT LOUD® for Parkinson disease and other pediatric or adult neurological disorders/conditions
- Describe the key paradigm shifts in LSVT LOUD® rationale and methods
- Discuss key elements of LSVT LOUD® that are consistent with theories of motor learning and principles of neural plasticity
- Identify characteristics of adults and children who would most likely benefit from LSVT LOUD®
- Explain and demonstrate all aspects of LSVT LOUD® including daily tasks, speech hierarchy, and calibration
- Define recommendations for patient long-term carryover of LSVT LOUD®
- Explain the benefits of LSVT LOUD® to physicians and other health-care professionals
- Discuss strategies for insurance coverage for LSVT LOUD®
- Outline the process for documenting the efficacy of LSVT LOUD®

LSVT LOUD Training and Certification Provides:

- Two-day Live LSVT LOUD Training and Certification course at any time, upon request.
- Access to the Online LSVT LOUD Training and Certification course to review content after the live course
- LSVT LOUD Certification upon completion of course and passing exam
- LSVT LOUD Homework Helper DVD
- LSVT LOUD Resources in clinician account (treatment forms, lectures, videos)
- Listing on the LSVT Global Certified Clinician Database
- Access to LSVT LOUD Facebook group
- Access to FREE monthly webinars on advanced LSVT LOUD topics (Live and On Demand Webinars available)
- Online support from LSVT LOUD experts for clinical questions
- For those who purchase Bundle Packages, the LSVT Companion System is also included

"Wonderful! Thank you for the enthusiasm! I'll be recommending this to several colleagues!"

COURSE SCHEDULE

Participation at the entire Course is MANDATORY. Participants who arrive late or miss any portion of the Course will NOT be eligible for certification or a refund of any costs incurred. Please plan your travel arrangements accordingly.

DAY 1

8:15 am – 9:00 am
- **REGISTRATION**.
- **Pre-Course EXAM.**

9:00 am – 10:45 am
- **Introduction to the study and treatment of VOICE** in neurological disorders.
- **Overview of Parkinson disease.**

10:45 am – 11:00 am
- **BREAK.**

11:00 am – 12:30 pm
- **Rationale for the development of LSVT.**
- **Recent LSVT findings.**

12:30 pm – 1:30 pm
- **LUNCH** (on your own).

1:30 pm – 3:15 pm
- **LSVT LOUD METHODS** (hands-on practice with other Course participants).

3:15 pm – 3:30 pm
- **BREAK.**

3:30 pm – 5:00 pm
- **LSVT LOUD Methods**, continued (hands-on practice with other Course participants).
- **Teaching Techniques:** Model, Shape, Drive, Stabilize, Calibrate.
- **Quantification of Treatment Sessions.**

DAY 2

8:00 am – 9:45 am
- **Summary of Daily Exercises and Hierarchy.**
- **Calibration.**
- **Hands on Participant Practice** (Teaching Techniques).

9:45 am – 10:00 am
- **BREAK.**

10:00 am – 11:30 am
- **Follow-up Recommendations.**
- **Prognostic Variables and Selection Criteria.**
- **Assessment Measures for Parkinson disease.**
- **Reimbursement.**
- **Application of the LSVT LOUD** to other Neurological Disorders and Aging.

11: 30 am – 12:00 pm
- **EXAM** – 85% pass required for certification.

12:00 pm – 12:45 pm
- **LUNCH** (on your own).

12:45 pm – 1:00 pm
- **Preparation for Interactive Voice Exercise Session.**

1:00 pm – 2:00 pm
- **"Hands-on" Interactive Voice Exercise session** with Individuals with Parkinson Disease.

2:00 pm – 3:00 pm
- **Critical Treatment Considerations and Concerns.**
- **LSVT LOUD Future Research & Technology.**
- **LSVT LOUD Course Conclusions.**

"Absolutely the most awesome conference I've ever been to – I've never walked out of a conference feeling so empowered!"

LSVT LOUD COURSE FACULTY

The LSVT LOUD Course faculty collectively have over 124 years of experience as speech-language pathologists, personally treated over 550 people with PD or other neural disorders using LSVT LOUD, and trained over 25,000 speech clinicians in 70 countries!

Lorraine Olson Ramig Ph.D., CCC-SLP

Dr. Ramig received her doctoral degree at Purdue University and master's degree at the University of Wisconsin-Madison in communication disorders. Dr. Ramig is a Professor in the Department of Speech-Language and Hearing Science at the University of Colorado-Boulder, a Senior Scientist at the National Center for Voice and Speech (NCVS), a division of the Denver Center for the Performing Arts (DCPA), located in Denver, Colorado, and an adjunct professor at Mt. Sinai School of Medicine and Columbia Teacher's College in New York City. Dr. Ramig is an internationally recognized scientist with an established research record in the areas of aged and neurological voice disorders. She has been investigating neurological voice disorders for over 20 years and has authored numerous refereed journal articles and book chapters. She has been awarded Honors of the American Speech Language Hearing Association.

Cynthia Fox Ph.D., CCC-SLP

Dr. Fox received her doctorate degree in Speech and Hearing Sciences from the University of Arizona, Tucson. Her training included a focus in the areas of neuroscience and motor control. She is an expert on rehabilitation and neuroplasticity and the role of exercise in the improvement of function consequent to neural injury and disease. Dr. Fox is a world leader in administration of LSVT LOUD speech treatment for people with Parkinson disease. Dr. Fox began working with Dr. Ramig over 20 years ago conducting efficacy research on LSVT in people with Parkinson disease. She was the first to apply this treatment to disorders other than Parkinson disease (e.g., multiple sclerosis) and pioneered the application to pediatric populations including children with cerebral palsy and Down syndrome. Dr. Fox worked closely on the development of a physical therapy program, LSVT BIG, that was modeled after the speech treatment protocol. Dr. Fox also serves as faculty for LSVT LOUD and LSVT BIG training and certification courses. She has numerous publications in these areas of research and has presented extensively nationally and internationally. Dr. Fox is a Co-Founder and Vice President of Operations of LSVT Global, Inc.; a Research Associate at the National Center for Voice and Speech in Denver, CO.

Jessica Galgano Ph.D., CCC-SLP

Dr. Galgano received her doctoral degree in the department of Biobehavioral Sciences from Columbia University in NYC. Dr. Galgano has presented at national and international conferences and has authored and co-authored publications related to neurologic communication and voice disorders. She is a faculty instructor at NYU Langone School of Medicine and is the Executive Director of Open Lines Speech and Communication in NYC, where she provides LSVT LOUD® and other types of therapy to adults and children with a wide variety of speech and language diagnoses. She is also an adjunct professor at San Francisco State University. Dr. Galgano conducted research with Dr. Ramig at Columbia University and is a clinical expert, faculty member and workshop leader for LSVT Global, Inc.

Angela Halpern M.S., CCC-SLP

Ms. Halpern is Chief Clinical Officer of LSVT LOUD and a research associate with Dr. Ramig's research team at the National Center for Voice and Speech in Denver, CO. She received her master's degree in the Department of Communication Science and Disorders at the University of Pittsburgh and has been LSVT LOUD Certified since 1997. Ms. Halpern has worked extensively in the area of neurogenic disorders with a specialty in Parkinson disease. She has presented at national and international conferences and authored and co-authored publications related to voice and speech in Parkinson disease.

Heather Hodges M.A., CCC-SLP

Ms. Hodges received her master's degree in Speech, Language, and Hearing Sciences from the University of Colorado. She been part of Dr. Ramig's research team since 2004. In addition to studying neurogenic voice and speech disorders and being LSVT LOUD certified since 2008, Ms. Hodges also works at National Jewish Health in Denver, CO treating a variety of speech, language and swallowing disorders in adult and pediatric populations with specialty expertise in the area of Paradoxical Vocal Fold Motion.

Leslie Mahler Ph.D., CCC-SLP

Dr. Mahler received a dual doctoral degree in Speech Science and Neuroscience at the University of Colorado and is an Associate Professor at the University of Rhode Island. Dr. Mahler conducts research in the area of behavioral treatment of motor speech disorders and the application of LSVT LOUD to individuals with Parkinson disease as well as other neurological disorders. She has 30 years of clinical experience treating adults with neurological disorders. Dr. Mahler was a member of Dr. Ramig's research team at the National Center for Voice and Speech prior to joining the faculty at the University of Rhode Island. She has been LSVT LOUD Certified since 2001.

Elizabeth Peterson M.A., CCC-SLP

Ms. Peterson received her master's degree in Speech, Language and Hearing Sciences from the University of Colorado-Boulder where she was part of Dr. Ramig's research team. Ms. Peterson primarily delivers LSVT LOUD in the research setting and worked as a research associate at the National Center for Voice and Speech-Denver and the University of Texas Health Science Center, San Antonio. Ms. Peterson has been involved in research investigating the short and long-term impact of LSVT LOUD on neural underpinnings of speech in Parkinson disease. She has been LSVT LOUD Certified since 2012.

LSVT TRADEMARKS AND CERTIFICATION

The LSVT trademark and other logos appearing within LSVT's website and on LSVT's literature are registered and unregistered trademarks of LSVT Global, Inc.

Only individuals directly certified by LSVT and who have attended an LSVT Training and Certification Course with specific training in the LSVT modalities of treatment for individuals with speech or movement disorders related to Parkinson's disease and other neurological disorders or conditions are entitled to use the LSVT trademarks. An individual who has attended a Course and received a certificate of LSVT training will be able to use the LSVT trademark to refer to themselves as an "LSVT trained clinician." Any non-sanctioned use is strictly prohibited.

An LSVT trained clinician will be able to:

- Use the LSVT trademark to indicate they are an LSVT trained and certified clinician
- Use LSVT's efficacy data to market and support reimbursement of LSVT programs
- Enroll in the database of LSVT trained clinicians for patient and physician referrals
- Subscribe to the LSVT listserv
- Audit future LSVT Training and Certification Courses for reduced fees

LSVT Certification Renewal

LSVT Certification requires renewal every two years. The process of LSVT Certification renewal will be primarily web-based and involve the following steps:

- Complete an LSVT continuing education activity (provided via web-based)
- Survey competition
- Provide updated contact information for patient referrals
- Pay renewal fee

DISCLOSURE: All of the LSVT Global faculties have both financial and non-financial relationships with LSVT Global. Non-financial relationships include a preference for the LSVT LOUD as a treatment technique and equipment which will be discussed as a part of this Course.

Drs. Ramig and Fox receive lecture honorarium and travel reimbursement and have ownership interest in LSVT Global, Inc.

Ms. Halpern and Ms. Peterson are employees of and receive lecture honorarium and travel reimbursement from LSVT Global, Inc.

Dr. Mahler, Dr. Galgano and Ms. Hodges receive consulting fees, lecture honorarium and travel reimbursement from LSVT Global, Inc.

APPROVED PROVIDER ®
ASHA CONTINUING EDUCATION
AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION

LSVT Global 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 1.2 ASHA CEUs (Advanced level; Professional area).

For more information contact LSVT Global

4720 N. Oracle Road, Suite 100
Tucson, AZ 85705 USA

Toll Free: 1-888-438-5788 (in the USA)
Phone: 1-520-867-8838
Email: info@LSVTGlobal.com
Website: www.LSVTGlobal.com
Fax: 520-867-8839

"I was familiar with LSVT from previous colleagues, but it seemed so basic that I never saw the need to attend the full course. Boy was I wrong! In just this last week I have used the protocol with one Parkinson's patient and I have used some of the strategies with two of my regular voice patients (one with MTD and one with dysphonia due to a fractured trachea). I have been SO pleased with the immediate improvements I have seen already! Thank you for continuing to do all of your continuing education and continuing research in this field!"

LSVT LOUD® Registration Form: Jacksonville, Florida

Friday, February 28, 2020 - Saturday, February 29, 2020

Registration Fees

PROFESSIONAL PRICING:

☐ **$991 – LSVT LOUD® Professional Bundle Price (20% savings!).** *Includes the two-day course and Companion System.*

☐ **$580 – LSVT LOUD® Professional Workshop Only.** *Includes the two-day Workshop. This is for SLP and SLP-A participants.*

STUDENT PRICING:

☐ **$767 – LSVT LOUD® Graduate Student Bundle Price (20% savings!).** *Includes the two-day Workshop and LSVT Companion System. This is for students actively enrolled in either a Master or Doctoral degree program. Student registrations may be limited.*

☐ **$300 – LSVT LOUD® Graduate Student Workshop Only.** *Includes the two-day Workshop. This is for students actively enrolled in either a Master or Doctoral degree program. Student registrations may be limited.*

PREVIOUSLY CERTIFIED CLINICIAN PRICING:

☐ **$687 – LSVT LOUD® Previously Certified Clinician Bundle Price (20% savings!).** *Includes the two-day Workshop and LSVT Companion System. Renewal registrations may be limited.*

☐ **$200 – LSVT LOUD® Previously Certified Clinician Workshop Only.** *Includes the two-day Workshop. Renewal registrations may be limited.*

Promo Code (*if applicable***):**_____

TOTAL ENCLOSED: _____

Method of Payment

Choose a payment option:

☐*Check* ☐*Master Card* ☐*VISA* ☐*AMEX*

Card #:_____ Expiration Date:_____

Cardholder Name:_____ Security Code:_____

Billing Information (required)

If paying by credit card, please use the billing address associated with the card.

First Name:_____ Middle Initial:___

Last Name:_____

Company:_____

Address:_____

Apt/Suite/Other:_____

City:_____ State:_____ Zip Code:_____

Country:_____ Country Mail Code: _____

Phone # :_____ Email:_____

Attendee Information (required)

The information, as it appears below, will be used for your user account within our Learning Management System. Please verify all of the information is correct and make any necessary edits.

First Name:_____ Middle Initial:___

Last Name:_____

Check an option below (if graduate student, please indicate area of study):

☐ Speech-Language Pathologist ☐ SLP-Assistant

☐ SLP Master's Student ☐ SLP Doctoral Student

Office Contact Information

Office Name:_____

Office Address:_____

Suite/PO Box/Other:_____

City:_____ State:_____ Zip Code:_____

Office Phone:_____ Office Email:_____

If you provided office information, would you like us to display your office contact information on our website to receive referrals upon certification? ☐ ***Yes*** ☐ ***No***

Participant Attendance Policy: Individual participation in the entire course is mandatory. Participants who do not fully complete every module will not be eligible for certification or a refund of any costs incurred.

Participant Cancellation Policy: In the event that a participant cancels registration or does not attend, tuition will be refunded minus the following cancellation fees:

- **$50.00** cancellation fee any time after registration and up to 2 weeks prior to workshop date or transfer fee to change to a different workshop or online option
- **$100.00** cancellation fee within 2 weeks prior to workshop date.

Late Fee: Registrations received AFTER the registration deadline will be subject to a $50.00 late fee.

LSVT Global reserves the right to cancel any workshop due to inadequate attendance.

Make checks payable and mail the registration form to:

LSVT Global
4720 N. Oracle Road, Suite 100
Tucson, AZ 85719 USA

Or fax the registration form to:

(520) 867-8839

Or register online at:

www.LSVTGlobal.com