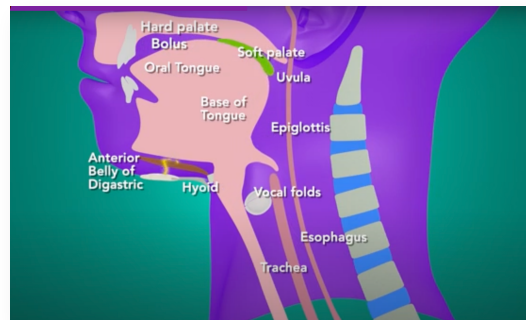




The Biber Protocol®

CERTIFICATE TRAINING FOR NMES DYSPHAGIA REHABILITATION AND LOMONTE TECHNIQUES

Sponsored by



NMES works if you understand it and use it correctly!
The Rehabilitation of Dysphagia with The Biber Protocol®

The course is divided into 5 sections:

Section 1:

Video Self-Study
(Duration: 3 hours)

3 Pre-recorded Videos

1. Foundations of Dysphagia Rehabilitation

- Fundamentals of Swallowing
- Prevalence and Management of Dysphagia
- Categories of Dysfunction

2. Electrotherapy History and Evidence

- Definition
- History
- Current Research and Evidenced Based Practice

3. Electrotherapy in Action

- Principles and Parameters
- Neuroplasticity and Cortical Reorganization

Section 2:

Online Exam
90% score required

Section 3:

Training/Lecture
(Duration: 4 hours)

Live Course Agenda:

NMES: Implementing The Biber Protocol®

- Determining Candidacy
- Contraindications and Cautions
- Patient Education
- Goals of Treatment
- Adjusting Parameters
- Electrode Placement and Rationale
- Electrode Care
- Assessing for Contraction

Facial Stimulation

- Facial Nerve Dysfunction
- Quantitative Evaluation
- Electrode Placement
- Therapeutic Protocols

Developing a Home Use Program

Case Studies

Questions and Answers

Section 4:

Practical session
(Duration: 4 hours)

Practical Course Agenda:

Lab 1

- Setting the Device
- Role Play – Patient Education
- Placing and Securing Electrodes
- Assessing for Contraction

Lab 2

- Parameter by Parameter Singular Adjustment and Experience
- Continued Practice with One-on-One Observation and Feedback

Manual Therapy “LoMonte Technique”

- Understanding the mechanism of dysfunction
- Soft tissue Anatomy and Physiology, and demonstration of the technique

Section 5:

On site Clinical

Competency Requirement:

- 10 Treatments on 10 patients
- BiberPlus+ demo device will be provided for NMES clinical practice for **1 month**



ATTENTION PLEASE!!!

1. A score of 90% must be achieved on the exam before attending the final lecture and practical training.
2. **NO** refunds will be provided once the initial online modules have been viewed.
3. A certificate will be granted only after completion of **ALL** 5 sections of the course.



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The Biber Protocol®

Rehabilitation of Dysphagia with The Biber Protocol®

This training course pairs the principles of electrophysiology with traditional swallowing exercises to re-educate laryngeal muscles in patients with dysphagia. The course provides an overview of the fundamentals of electrotherapy, patient selection, an understanding of Neuromuscular Electrical Stimulation (NMES) parameters including modification for optimal response, electrode placement and evidenced based treatment techniques.



Instructor

Course Learning Outcomes:

- Define Neuromuscular Electrical Stimulation (NMES)
- Describe the properties of electrical stimulation and its impact on muscle tissue
- Describe the patient selection criteria for which NMES is indicated for the treatment of dysphagia
- Identify the characteristics of a true NMES protocol
- Discuss the properties and proper use of electrodes
- Discuss and demonstrate the application of a therapeutic NMES protocol in the treatment of dysphagia
- Clarify the importance of identifying the mechanism of dysfunction
- Provide the rationale for including traditional swallowing exercises in conjunction with The Biber Protocol®
- Explain the justification for the freedom to modify the electrical stimulation parameters of NMES
- Demonstrate effective communication skills in patient education and allied health professionals regarding the candidacy and use of NMES for the treatment of dysphagia
- Exhibit ability to ascertain the presence of a NMES elicited contraction

Teresa Biber LoMonte, M.S., CCC-SLP

Teresa Biber LoMonte is an internationally recognized expert and one of the most fervent, long-time advocates for neuromuscular stimulation (NMES) in the treatment of dysphagia. She began her journey in the 1990's, as she trained with physical therapists for 2 years at The Cleveland Clinic to learn NMES and manual therapy techniques in an effort to restore swallow function. Her outcomes gained national attention and she became the first clinician in the US, by popular demand, to teach NMES for dysphagia.

The Biber Protocol® is based on the fundamental electrophysiological principles of NMES that have been used successfully in neuro-rehabilitation for many decades. Her protocol is the only dysphagia protocol that provides training on how to customize the NMES treatment to the specific needs of individual patients. The Biber Protocol® is also the only protocol that supports home use of NMES, allowing for improved access to dysphagia treatment for all patients.

Ms. Biber LoMonte has decades of experience in hospitals, subacute rehab, outpatient clinics, home health, and schools. She has also taught in several academic settings and worked as a research consultant for an NIH grant. She is a highly respected clinician and became known particularly for her success with the treatment of post radiation dysphagia due to her innovative combination of NMES and manual therapy. She has presented all over the world on the topics of dysphagia, electrotherapy, manual therapy, head and neck cancer, and traumatic brain injuries. She has been published and featured in multiple journals, news outlets and podcasts and is a member of the Dysphagia Research Society and countless other professional organizations. She is the recipient of multiple awards including, Student of the Year (Nova Southeastern University), 9 time ACE Award (ASHA), Employee Recognition (Medical Staff Broward Health), VIP Women of the Year (National Organization of Professional Women,) Best in Patient Care (American Health Council) and Cambridge Who's Who Among Executives and Professionals.

With over 2 decades of passion for the established and evidenced based benefits of NMES, Ms. Biber LoMonte continues to provide training to thousands of clinicians worldwide. Her NMES course is innovative, entertaining, and inspiring. Her attendees leave with new respect and appreciation for the pivotal role of NMES for dysphagia.

INSTRUCTIONAL PERSONNEL DISCLOSURE:

Teresa Biber LoMonte, M.S., CCC-SLP, Speech Language Pathologist and Creator of the Biber Protocol®, International Instructor for: The Rehabilitation of Dysphagia with The Biber Protocol®

Act Fast! Class size is limited!

Date of Section 3 & 4:

31 Oct 2026 (Sat) or 1 Nov 2026 (Sun)

Time: 9:00am - 6:00pm

Venue: TBC

Instructor: Teresa Biber LoMonte, M.S., CCC-SLP

Organizer: GSBE Company Ltd, GSBE Global Academy

Fees : Certificate Workshop: HK\$6,980

(Apply for GSBE Global Academy Membership and get immediate discount on Registration Fees reduction!)

Member Discounted Price: HKD\$6,680

Registration before 30 Aug 2026 can also get early bird discount on top (Further discount HKD\$100).

Contact: GSBE Global Academy at 2709-3800

or info@gsbe.com.hk or WhatsApp



Application Form for The Rehabilitation of Dysphagia with The Biber Protocol®

Name (CAPITAL LETTERS): Mr. / Ms. _____

Tel (Mobile, for whatsapp acknowledgement): _____

Email (For email updates on workshop details): _____

Facility (Hospitals/ Company Name): _____

Facility Address (For posting Certificates): _____

GSBE Global Academy Member, Membership No.: _____

OR scan the QR code apply online

- * For changing of workshop dates/ postpone of participation requested by students, an Admin Fee of HKD\$300 will be charged per change. Seats are NOT transferrable.
- * For postpone of workshop due to Typhoon Signal 8/ 8+ or Black Thunderstorm, students can get full refund in case they cannot participate the workshop on the



		Unit Price
1	GSBE Global Academy Membership Fee (Valid for 2 years)	☐ HKD\$300 ☐ USD\$40
2	GSBE Global Academy Member Registration	☐ HKD\$6,680 ☐ USD\$860
	Non-Member Registration	☐ HKD\$6,980 ☐ USD\$900
3	Early Bird Discount (Sign up and paid before 30 August 2026)	☐ - HKD\$100 ☐ - USD\$12
4	Please select the course date	☐ 31 Oct (Sat) ☐ 1 Nov (Sun)

Total:

Please make cheque payable to GSBE COMPANY LTD and send to

GSBE COMPANY LTD

Room 26B, King Palace Plaza, 55 King Yip Street, Kwun Tong, Kowloon, Hong Kong.

or deposit payment to our

Bank Name: Standard Chartered Bank (Hong Kong) Limited

Bank Code: 003

Account Name: GSBE COMPANY LTD

Bank Address: Payment Centre, 15/F Standard Chartered Tower, 388 Kwun Tong Road, Kwun Tong, Kowloon

FPS Account No.: 161958210

SWIFT Code: SCBLHKHHXXX

Account Number: 570-1-1041762

Please email/ fax your deposit payment slip together with this form to info@qsbe.com.hk/ 2709-3828 for registration.



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