



## Speaker

**James Coyle, Ph.D., CCC-SLP, BCS-S**, is an Associate Professor of Communication Science and Disorders at the University of Pittsburgh where he co-developed the department's clinical doctorate program in Medical Speech Language Pathology. He teaches undergraduate, Master's and doctoral SLP students both in the classrooms and clinics through his active caseload at the University of Pittsburgh Medical Center, where he also conducts dysphagia research. He lectures nationally and internationally about the medical aspects of the speech-language pathology profession. He is a Board Certified Specialist in Swallowing Disorders and an ASHA Fellow.

### Speaker Financial Disclosures:

*Financial – James Coyle is presenter of CE seminars and online CE courses sponsored by Northern Speech Services; receives speaking fees and royalties.*

*Nonfinancial – James Coyle has no relevant nonfinancial relationships to disclose.*

## Seminar Objectives

*At the conclusion of this program, the participant will be able to:*

1. Describe the ventilatory and respiratory roles of the respiratory system.
2. State how common pulmonary diseases affect normal breathing.
3. List three risk factors for pneumonia.
4. Describe the effects of aging on the respiratory system.
5. Explain how parts of the digestive system work in healthy states.
6. List one esophageal disorder related to speech pathology practice.
7. List two behaviors to identify when assessing a patient with a tracheostomy.
8. State one compensatory intervention technique that would be appropriate for a patient with a digestive disorder.
9. State one restorative intervention technique that would be appropriate for a patient with a pulmonary disorder.



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## Who Should Attend?

SLPs who work with adult dysphagic patients across the care continuum, including:



- Skilled Nursing
- Long-Term Care
- Home Health
- Hospital Acute
- Hospital Rehab
- Hospital Outpatient

## Seminar Description

Speech-Language Pathologists working in the medical setting face unique challenges. Patients referred for evaluation and treatment often have multiple diagnoses impacting swallowing function. This seminar provides essential information on managing these complex adult patients. Discussed will be swallow function and treatment planning as related to body systems, the aging process, and patient lab values. Specifically, this clinically focused seminar will:

- Identify risk factors of pneumonia.
- Differentiate between aspiration and other etiologies of pneumonia.
- Describe respiratory and deglutitive interactions in the aerodigestive tract.
- Explain how common pulmonary diseases affect normal breathing.
- Review common esophageal pathologies and how they could lead to dysphagia symptoms.
- Describe what are appropriate and informed decisions regarding patients with a tracheostomy.
- Explain the meaning of various diagnostic reports in the medical record.
- Identify when symptoms of dysphagia related to normal aging magnify the effects of disease.
- Discuss various compensatory and restorative behavioral treatments to determine when they are, and are not, appropriate.

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1.2 ASHA CEUs

**Medical Speech Pathology  
and Dysphagia Practice:**  
Managing Complex Adult Patients With  
Pulmonary, Digestive And Airway Disorders

**SEATTLE, WA  
April 20-21, 2018**



Printed in the USA



# Medical Speech Pathology and Dysphagia Practice: Managing Complex Adult Patients With Pulmonary, Digestive And Airway Disorders

1.2 ASHA CEUs

**SEATTLE, WA  
April 20-21, 2018**



**SPEAKER:**  
**James Coyle,**  
PhD, CCC-SLP, BCS-S

**Early Bird  
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## Registration Information

4 Ways  
to Register!

1. Online: [NorthernSpeech.com/seminars](http://NorthernSpeech.com/seminars)
2. Phone: 888-337-3866
3. Fax: 888-696-9655
4. Mail: NSS, P.O. Box 1247, Gaylord, MI 49734

### ○ Bellevue, WA – April 20-21, 2018 (#2310)

Please print very clearly

Seminar Location Bellevue, WA Seminar Date April 20-21, 2018

Name of Registrant \_\_\_\_\_

ASHA Account Number \_\_\_\_\_

State License Number \_\_\_\_\_

Discipline for CEU Processing ☐ SLP ☐ Other \_\_\_\_\_

Work Facility Name & Address \_\_\_\_\_

\_\_\_\_\_

Your Employment Setting ☐ Hospital ☐ Long-Term Care ☐ Skilled Nursing

☐ Home Health ☐ Private Practice Clinic ☐ University Faculty ☐ Other \_\_\_\_\_

Home Address \_\_\_\_\_

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Please indicate numbers where you can be reached regarding seminar changes or updates

Phone: Work (\_\_\_\_\_) \_\_\_\_\_

Home (\_\_\_\_\_) \_\_\_\_\_

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Tuition Amount \$ \_\_\_\_\_ US Funds *Checks payable to Northern Speech*

Credit Card # \_\_\_\_\_

(Visa, MC, Amerx, Discover)

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\*CV# is the last 3 digits on the signature panel of Visa/MC/Discover • 4 digit # above card # on front of Amx

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or Call: 888.337.3866 Fax: 888.696.9655 email: [info@northernspeech.com](mailto:info@northernspeech.com)

**CANCELLATIONS:** Tuition will be refunded less a \$25 processing fee, if written notification is received by NSS up to two weeks prior to the seminar. Two weeks to 72 hours prior to seminar date 50% refund; 72 hours or less no refund. NSS reserves the right to cancel the event 7 days prior to the seminar date.

## Seminar Location

1.2 ASHA CEUs

## SEATTLE, WA (Bellevue) APRIL 20-21, 2018

Seattle Marriott Bellevue

**NEW SEMINAR LOCATION!**

Bellevue Ballroom

200 110th Avenue NE

Bellevue, WA 98004

Phone: 425-214-7600

**Parking:** Valet parking is available at the Marriott (\$16-\$22).

**For more parking options and to view updated Hotel Accommodations,** visit [NorthernSpeech.com](http://NorthernSpeech.com).

## Seminar Tuition

Purchase  
Orders  
Accepted!

	Early Bird	Regular*
Individual	\$325	\$345
Group of 2+	\$305	\$325
<b>Group of 5+</b>	<b>\$285</b>	<b>\$305</b>

*\*Regular tuition applies within 14 days of event.  
Groups must register together.*

If you require special accommodations for a disability or health-related need, please let us know in writing at least 4 weeks prior to the seminar. You are welcome to email your request to [info@northernspeech.com](mailto:info@northernspeech.com).

## Accreditation



**Intended Audience:**

SLPs who evaluate and treat adult patients with dysphagia across the continuum of care.

**This program is offered for 1.2 CEUs** (Intermediate level; Professional area).

## Seminar Outline

### FRIDAY, APRIL 20, 2018

7:30 – 7:55	<i>Attendee Check In and Onsite Registration (Coffee &amp; Tea)</i>
7:55 – 8:00	Welcome and General Seminar Information
8:00 – 8:30	The Role of the Speech-Language Pathologist in a Medical Setting
8:30 – 9:30	The Two Components of Breathing and Why They are Interdependent and Important
9:30 – 10:30	Common Pulmonary Diseases in Adults and How They Alter Breathing and Swallowing
10:30 – 10:45	<b>Break</b>
10:45 – 11:45	Is it Pneumonia, Aspiration Pneumonia, or Something Else and How Do Lungs Respond to Pneumonia?
11:45 – 12:45	<b>Lunch on Own</b>
12:45 – 1:15	The Effects of Aging on the Respiratory System
1:15 – 2:00	Understanding Chest X-Ray Reports
2:00 – 2:45	Understanding the Digestive System and Its Many Functions
2:45 – 3:00	<b>Break</b>
3:00 – 4:00	Normal Esophageal Structure and Function and Esophageal Test Procedures: What Do These Things Mean?
4:00 – 4:30	Structural Disorders of The Esophagus And Implications for the SLP
4:30	<b>Adjourn and Sign Out</b>

### SATURDAY, APRIL 21, 2018

7:30 – 7:55	<i>Sign In (Coffee &amp; Tea)</i>
8:00 – 9:00	Esophageal Motility Disorders and Treatment Protocols Including Considerations for Reflux Disease
9:00 – 9:45	Tracheostomy Considerations and Effect On Swallowing
9:45 – 10:00	<b>Break</b>
10:00 – 11:00	Assessment and Treatment Planning for Patients with Tracheostomy: Are Protocols the Answer?
11:00 – 12:00	<b>Lunch on Own</b>
12:00 – 1:00	Compensatory Treatments for the Dysphagic Patient What They Are and Who Can Benefit from These Interventions? Discussion Will Include Use of Thickened Liquids and Water Protocols
1:00 – 2:15	Restorative Treatments For Dysphagic Patients: What Are They And Who Can Benefit From These Interventions?
2:15 – 2:30	Summary And Questions
2:30	<b>Adjourn, Sign Out and Certificates</b>

# THERAPY RESOURCES



## UPDATED! Version 2.1 Dysphagia App - Swallow Animations

Search “Dysphagia”  
in the App Store



**\$9.99 . . . Added 8 new animations!**

Not available for Android  
nor Windows devices.



## Standardized Training in Swallowing Physiology: Evidence-Based Assessment Using the MBSImP™ Approach

*Bonnie Martin-Harris,  
PhD, CCC-SLP, BCS-S, ASHA Fellow*

**#SP1000 . . . \$69.00** (76 pages)



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*Roxann Diez Gross, PhD, CCC-SLP*

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## NEW! A Clinician's Guide To Successful Evaluation and Treatment of Dementia

*Multiple Authors*

**#CD1000 . . . \$49.00** (252 pages)



## The Swallowing Pocket Guide

*Ianessa Humbert, PhD, CCC-SLP*

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*Multiple Authors*

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