9th Annual Mayo Clinic
Esophageal Diseases Course
Program Schedule

Friday, December 3, 2021 (Times noted are Mountain Standard Time)

7:00 a.m.  
Registration, Continental Breakfast and Exhibits (Virtual Exhibits)

7:45 a.m.  
Webcast Log-In

8:00 a.m.  
Welcome and Introductions
Herbert C. Wolfsen, M.D.

ESOPHAGEAL MOTILITY DISORDERS
Moderator: Marcelo F. Vela, M.D., M.S.

8:10 a.m.  
High-Resolution Manometry and Use of the Latest Chicago Classification
Marcelo F. Vela, M.D., M.S.

8:30 a.m.  
Management of Diffuse Esophageal Spasm and Hypercontractility
Karthik Ravi, M.D.

8:50 a.m.  
Q & A Session
Karthik Ravi, M.D. and Marcelo F. Vela, M.D., M.S.

BARRETT'S ESOPHAGUS AND ESOPHAGEAL CANCER
Moderator: Allon Kahn, M.D.

9:10 a.m.  
Barrett’s Esophagus: Advances in Diagnosis
Prasad Iyer, M.D.

9:30 a.m.  
Endoscopic Management of Barrett’s Dysplasia and Carcinoma
Kenneth K. Wang, M.D.

9:50 a.m.  
Q & A Session
Prasad Iyer, M.D.; Allon Kahn, M.D.; and Kenneth K. Wang, M.D.

10:10 a.m.  
Refreshment Break and Exhibits (Virtual Exhibits)

ADVANCES IN GASTRO-ESOPHAGEAL REFLUX DISEASE MANAGEMENT
Moderator: Dawn Francis, M.D.

10:40 a.m.  
Endoscopic Therapy for GERD: Current Status
Vivek Kumbhari, M.B.Ch.B., Ph.D.

11:00 a.m.  
Medical Treatment GERD: PPIs and Beyond
Dawn Francis, M.D.

11:20 a.m.  
Q & A Session
Dawn Francis, M.D. and Vivek Kumbhari, M.B.Ch.B., Ph.D.
Friday, December 3, 2021 (continued)

11:40 a.m. Lunch Break and Exhibits (Virtual Exhibits)

INTERNAL MEDICINE GRAND ROUNDS
Moderator: Marcelo F. Vela, M.D., M.S.

12:15 p.m. Eosinophilic Esophagitis: Update in Diagnosis and Novel Treatments
Evan S. Dellon, M.D., M.P.H.
Professor of Medicine and Epidemiology
Division of Gastroenterology and Hepatology
University of North Carolina

1:00 p.m. Q & A Session
Evan S. Dellon, M.D., M.P.H. and Marcelo F. Vela, M.D., M.S.

1:15 p.m. Break

RECENT DEVELOPMENTS IN THE DIAGNOSIS AND TREATMENT OF ESOPHAGEAL DISEASES
Moderator: Diana L. Snyder, M.D.

1:30 p.m. Evidence-Based Management of Achalasia and EGJ Outflow Obstruction
Marcelo F. Vela, M.D., M.S.

1:50 p.m. Functional Heartburn and Chest Pain: How to Manage Our Difficult Patients
David J. Cangemi, M.D.

2:10 p.m. Opioid and Cannabis-Induced Esophageal Dysmotility
Diana L. Snyder, M.D.

2:30 p.m. Q & A Session
David J. Cangemi, M.D.; Diana L. Snyder, M.D.; and Marcelo F. Vela, M.D., M.S.

2:45 p.m. Refreshment Break and Exhibits (Virtual Exhibits)

ESOPHAGEAL ENDOSCOPIC THERAPY AND INNOVATION
Moderator: Cadman L. Leggett, M.D.

3:00 p.m. Artificial Intelligence Applications in Esophageal Disease
Cadman L. Leggett, M.D.

3:30 p.m. Esophageal Dysmotility after Bariatric Surgery with Case Discussions
Michael D. Crowell, Ph.D. and Karthik Ravi, M.D.

4:00 p.m. POEM – Patient Selection, Indications and Post-Procedure Follow-up
Norio Fukami, M.D.

4:40 p.m. Q & A Session
Michael D. Crowell Ph.D.; Norio Fukami, M.D.; Cadman L. Leggett, M.D.; Karthik Ravi, M.D.

5:00 p.m. Adjourn
<table>
<thead>
<tr>
<th>Time</th>
<th>Track A (Live Only)</th>
<th>Track B (Live &amp; Livestream)</th>
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<tbody>
<tr>
<td>7:00 a.m.</td>
<td>Continental Breakfast &amp; Exhibits</td>
<td>Continental Breakfast &amp; Exhibits (In-person attendees only)</td>
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<td>7:30 a.m.</td>
<td><strong>Introduction to the Hands-On Workshop</strong></td>
<td>7:15 a.m. Log-in (livestream) &amp; Virtual Exhibits</td>
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<td>7:40 a.m.</td>
<td><strong>HANDS-ON WORKSHOP STATIONS</strong></td>
<td>7:30 a.m. <strong>Introduction to the Advanced Practice Provider Session</strong></td>
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<td>Participants will rotate through the following stations:</td>
<td>Marcelo F. Vela, M.D., M.S.</td>
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<tr>
<td></td>
<td>• Endoscopic Mucosal Resection</td>
<td><strong>BEST PRACTICES &amp; CHALLENGING CASES: INTERACTIVE SESSIONS</strong></td>
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<td>Douglas O. Faigel, M.D. and Francisco C. Ramirez, M.D.</td>
<td>7:40 a.m. GERD and Dysmotility</td>
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<td>• Radiofrequency Ablation</td>
<td>Marcelo F. Vela, M.D., M.S. and Andrea E. Wagner, APRN, C.N.P, M.S.</td>
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<td>Herbert C. Wolfsen, M.D. and Kenneth K. Wang, M.D.</td>
<td>8:25 a.m. Functional Dyspepsia</td>
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<td>• Cryotherapy</td>
<td>David J. Cangemi, M.D. and Melina Sommese, P.A.-C.</td>
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<td>Norio Fukami, M.D. and Rahul Pannala, M.D.</td>
<td>9:10 a.m. Eosinophilic Esophagitis (EoE)</td>
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<td>• Techniques of Clip (TTS, OTS) and Stent Placement</td>
<td>Jennifer L. Horsley-Silva, M.D. and Michelle F. Sharpe, RDN</td>
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<td>Navtej S. Buttar, M.D. and Louis M. Wong Kee Song, M.D.</td>
<td>9:55 a.m. Refreshment Break &amp; Exhibits / Virtual Exhibits (In-person attendees only)</td>
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<td>• Advanced Imaging in Barrett’s Esophagus and Esophageal Disease</td>
<td>10:20 a.m. Management of Non-Reflux Associated Globus, Laryngeal Hypersensitivity and</td>
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<td>Cadman L. Leggett, M.D. and Allon Kahn, M.D.</td>
<td>Chronic Cough</td>
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<td>• ESOPHAGEAL LABORATORY TESTING</td>
<td>William (Will) E. Karle, M.D. and Sara A. Charney, M.S., CCC-SLP</td>
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<td>o Reading Ambulatory Reflux Monitoring Tests</td>
<td>11:05 a.m. <strong>Barrett’s Esophagus</strong></td>
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<td>Dawn Francis, M.D. and Joseph A. Murray, M.D.</td>
<td>Prasad G. Iyer, M.D. and Andrea E. Wagner, APRN, C.N.P, M.S.</td>
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<td>o Reading Basic Esophageal Manometry</td>
<td>11:50 a.m. Role of Whole Food Plant Based Diet in the GI Clinic</td>
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<td>Diana L. Snyder, M.D. and Jeffrey A. Alexander, M.D.</td>
<td>Bhaumik Brahmbhatt, M.B.B.S.</td>
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<td>o Reading Advanced Esophageal Manometry</td>
<td>12:45 p.m. <strong>APP Session Concludes</strong></td>
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<td>Karthik Ravi, M.D. and Amindra S. Arora, M.B., B.Chir.</td>
<td>12:45 p.m. Lunch Break &amp; Exhibits / Virtual Exhibits (In-person attendees only)</td>
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<td>10:20 a.m.</td>
<td>Refreshment Break and Exhibits</td>
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### Track A (Live Only)

**WORKSHOP STATION ROTATIONS (continued)**

10:45 a.m.  

- **Endoscopic Mucosal Resection**  
  Douglas O. Faigel, M.D. and Francisco C. Ramirez, M.D.

- **Radiofrequency Ablation**  
  Herbert C. Wolfsen, M.D. and Kenneth K. Wang, M.D.

- **Cryotherapy**  
  Norio Fukami, M.D. and Rahul Pannala, M.D.

- **Techniques of Clip (TTS, OTS) and Stent Placement**  
  Navtej S. Buttar, M.D. and Louis M. Wong Kee Song, M.D.

- **Advanced Imaging in Barrett’s Esophagus and Esophageal Disease**  
  Cadman L. Leggett, M.D. and Allon Kahn, M.D.

- **ESOPHAGEAL LABORATORY TESTING**  
  - **Reading Ambulatory Reflux Monitoring Tests**  
    Dawn Francis, M.D. and Joseph A. Murray, M.D.
  - **Reading Basic Esophageal Manometry**  
    Diana L. Snyder, M.D. and Jeffrey A. Alexander, M.D.
  - **Reading Advanced Esophageal Manometry**  
Saturday, December 4, 2021 (continued)

12:45 p.m.  Lunch Break & Exhibits (Virtual Exhibits)

**CASE DISCUSSIONS**

**Moderator: Herbert C. Wolfsen, M.D.**

1:30 p.m.  **Refractory Esophageal Strictures: Dilation, Stricturoplasty, and Stent Placement**  
Norio Fukami, M.D.

2:00 p.m.  **Difficult EOE Cases and Novel Therapies**  
Evan S. Dellon, M.D., M.P.H. and  
Jennifer L. Horsley-Silva, M.D.

2:50 p.m.  **Interesting Cases from the Esophageal Clinic**  
**Moderator:** Paul T. Kroner Florit, M.D., M.S.  
**Faculty:** Don (Chamil) C. Codipilly, M.D.;  
Amrit K. Kamboj, M.D.; Andree H. Koop, M.D.;  
Nasim Parsa, M.D.

3:40 p.m.  **Q & A Session**  
Don (Chamil) C. Codipilly, M.D.; Evan S. Dellon, M.D., M.P.H.;  
Paul T. Kroner Florit, M.D., M.S.; Norio Fukami, M.D.;  
Amrit K. Kamboj, M.D.; Andree H. Koop, M.D.;  
Nasim Parsa, M.D.; Herbert C. Wolfsen, M.D.

4:30 p.m.  **Closing Comments, Evaluation and Adjourn**  
Herbert C. Wolfsen, M.D.