7th Annual Mayo Clinic
Esophageal Diseases Course
Program Schedule

Friday, December 6, 2019

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

8:00 a.m.  Welcome and Introductions
            Marcelo F. Vela, M.D.

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

8:10 a.m.  High-Resolution Manometry and FLIP Topography
            Marcelo F. Vela, M.D.

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

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

EOSINOPHILIC ESOPHAGITIS
Moderator: David A. Katzka, M.D.

9:10 a.m.  Tools to Diagnose and Assess Treatment Response in Eosinophilic Esophagitis
            David A. Katzka, M.D.

9:30 a.m.  Management of Eosinophilic Esophagitis: Stepwise Approach
            Jennifer L. Horsley-Silva, M.D.

9:50 a.m.  Q & A
            David A. Katzka, M.D. and Jennifer L. Horsley-Silva, M.D.

10:10 a.m. Refreshment Break and Exhibits

GERD
Moderator: Magnus Halland, M.D.

10:40 a.m. Evaluation of PPI-Refractory GERD Symptoms
            Magnus Halland, M.D.

11:00 a.m. Medical Treatment GERD: PPIs and Beyond
            Kenneth R. DeVault, M.D.

11:20 a.m. Q & A
            Magnus Halland, M.D. and Kenneth R. DeVault, M.D.

11:40 a.m. Lunch (provided)
INTERNAL MEDICINE GRAND ROUNDS: ADVANCES IN DIAGNOSIS AND MANAGEMENT OF BARRETT’S ESOPHAGUS
Moderator: Marcelo F. Vela, M.D.

12:15 p.m. Screening for Barrett’s Esophagus: Who, When, How
Prasad G. Iyer, M.D.

12:35 p.m. Managing Barrett’s Esophagus: Appropriate Use of Surveillance, Chemoprevention, and Ablation
Prateek Sharma, M.D.

1:00 p.m. Q & A
Prasad G. Iyer, M.D. and Prateek Sharma, M.D.

1:15 p.m. Break

RECENT DEVELOPMENTS IN THE DIAGNOSIS AND TREATMENT OF ESOPHAGEAL DISEASES
Moderator: Brian E. Lacy, M.D., Ph.D.

1:30 p.m. Evaluation and Management of Noncardiac Chest Pain
Magnus Halland, M.D.

1:50 p.m. Functional Heartburn and Functional Chest Pain: Diagnosis and Treatment
Brian E. Lacy, M.D., Ph.D.

2:10 p.m. Update on Achalasia and Opioid-Induced Esophageal Dysmotility
Marcelo F. Vela, M.D.

2:30 p.m. Q & A
Brian E. Lacy, M.D. Ph.D., Magnus Halland, M.D., and Marcelo F. Vela, M.D.

2:45 p.m. Refreshment Break and Exhibits

CASE DISCUSSIONS
Moderator: Kenneth R. DeVault, M.D.

3:00 p.m. Endoscopic Challenges in the Esophagus
Michael B. Wallace, M.D. and Louis M. Wong Kee Song, M.D.

3:40 p.m. Challenging EoE Cases
Jeffrey A. Alexander, M.D. and Jennifer L. Horsley-Silva, M.D.

4:20 p.m. Challenging Barrett’s Cases
Prateek Sharma, M.D. and Herbert C. Wolfsen, M.D.

5:00 p.m. Q & A
Michael B. Wallace, M.D., Louis M. Wong Kee Song, M.D., Jeffrey A. Alexander, M.D., Jennifer L. Horsley-Silva, M.D., Prateek Sharma, M.D., and Herbert C. Wolfsen, M.D.

5:20 p.m. Adjourn
Welcome Reception & Exhibits
### Track A

**7:30 a.m.**  
**Introduction to the Hands-On Workshop**  
Prasad G. Iyer, M.D.

**7:40 a.m.**  
**Workshop Stations**  
(Participants will rotate through the following stations)  
- **EMR Ligation**  
  Francisco C. Ramirez, M.D., Norio Fukami, M.D., and Michael B. Wallace, M.D.  
- **Radiofrequency Ablation**  
  Prateek Sharma, M.D., Herbert C. Wolfsen, M.D., Michael B. Wallace, M.D.  
- **Cryotherapy**  
  Kenneth K. Wang, M.D. and Rahul Pannala, M.D.  
- **Mechanics of Clips (TTS, OTS) and Stents Deployment**  
  Navtej S. Buttar, M.D. and Louis M. Wong Kee Song, M.D.  
- **Advanced Imaging in Barrett’s Esophagus: VLE**  
  Cadman L. Legget, M.D. and Allon Kahn, M.D.  
- **Esophageal Laboratory Testing: Reading Ambulatory Reflux Monitoring Tests**  
  Kenneth R. DeVault, M.D. and Joseph A. Murray, M.D.  
- **Esophageal Laboratory Testing: Reading Basic Esophageal Manometry**  
  Magnus Halland, M.D. and Jeffrey A. Alexander, M.D.  
- **Esophageal Laboratory Testing: Reading Advanced Esophageal Manometry**  
  Karthik Ravi, M.D. and David A. Katzka, M.D.

### Track B

**7:30 a.m.**  
**Introduction to the Allied Health Session**  
Marcelo F. Vela, M.D.

**7:40 a.m.**  
**Introduction to Esophageal Manometry**  
Michael D. Crowell, Ph.D.

**8:00 a.m.**  
**Clinical Utility of Barium Esophagram**  
C. Daniel Johnson, M.D.

**8:20 a.m.**  
**Clinical Utility of Pharyngeal Swallowing Evaluation**  
Karen T. McNett, M.S., C.C.C.-S.L.P.

**8:40 a.m.**  
**Dysphagia: A Case-Based Approach**  
Marcelo F. Vela, M.D.

**9:00 a.m.**  
**Q & A**

**9:20 a.m.**  
**GERD: Tools for Diagnosis**  
Marcelo F. Vela, M.D.

**9:40 a.m.**  
**GERD: A Case-Based Approach**  
Mark L. Hancer, P.A.-C.

**10:00 a.m.**  
**Q & A**

**10:20 a.m.**  
**Refreshment Break and Exhibits**
## Track A

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<td>10:45 a.m.</td>
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<td><strong>EMR Ligation</strong></td>
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<td>10:45 a.m.</td>
<td>Eosinophilic Esophagitis: When to Suspect It and How to Diagnose It</td>
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<td>Jennifer L. Horsley-Silva, M.D.</td>
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<td>11:05 a.m.</td>
<td>Dietary Management of Eosinophilic Esophagitis</td>
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<td>Michelle F. Sharpe, R.D.N.</td>
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<td>11:25 a.m.</td>
<td>Q &amp; A</td>
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<td>11:45 a.m.</td>
<td>Treatment Options for Barrett’s Esophagus</td>
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<td>Prasad G. Iyer, M.D.</td>
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<td>12:05 p.m.</td>
<td>Barrett’s Esophagus: A Case-Based Approach</td>
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<td>Lois L. Hemminger, A.P.R.N.</td>
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<td>12:25 p.m.</td>
<td>Q &amp; A</td>
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<td>12:45 p.m.</td>
<td>Closing Comments</td>
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<td>(return to Mayo Clinic Franke Education Center for lunch and remaining program)</td>
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12:45 p.m. **Lunch (provided) and Exhibits**
CASE DISCUSSIONS
Moderator: Herbert C. Wolfsen, M.D.

1:30 p.m.      Management of Refractory Esophageal Strictures
                Jeffrey A. Alexander, M.D.

1:50 p.m.      Challenging GERD Cases
                Karthik Ravi, M.D. and Allon Kahn, M.D.

2:50 p.m.      Interesting Cases from the Esophageal Clinic
                Diana L. Snyder, M.D., Monia E. Werlang, M.D.,
                Don (Chamil) C. Codipilly, M.D., and Yuri Hanada, M.D.

3:40 p.m.      Q & A
                Jeffrey A. Alexander, M.D., Karthik Ravi, M.D., Allon Kahn, M.D.,
                Diana L. Snyder, M.D., Monia E. Werlang, M.D.,
                Don (Chamil) C. Codipilly, M.D., and Yuri Hanada, M.D.

4:00 p.m.      Closing Comments, Evaluation and Adjourn