Endocrine Update 2021 - Livestream

March 1-5, 2021

Course Directors:
Maria L. Collazo-Clavell, M.D.
Travis J. McKenzie, M.D.
Mabel Ryder, M.D.

MONDAY, March 1, 2021

7:45 a.m.   Welcome and Course Overview
           Course Dedication:  F. John Service, M.D.
           Maria L. Collazo-Clavell, M.D.

          Topic: Bone
          Moderator: Bart L. Clarke, M.D.   Co Moderator: Kurt A. Kennel, M.D.

8:00 a.m.   CKD and Bone Disease
            Bart L. Clarke, M.D.
8:25 a.m.   Speaker Q&A

8:30 a.m.   The Year In Bone
            Robert A. Wermers, M.D.
8:55 a.m.   Speaker Q&A

9:00 a.m.   Bariatric Surgery and Bone Health
            Krupa B. Doshi, M.D.
9:25 a.m.   Speaker Q&A

9:30 a.m.   Bone Case Discussions
            Presenter: Bart L. Clarke, M.D.
            Panelists: Robert A. Wermers, M.D., Kurt A. Kennel, M.D., Krupa B. Doshi, M.D.

10:15 a.m.  BREAK

          Topic:  Endocrine System Under Attack!
          Moderator: Mabel Ryder, M.D.   Co Moderator: Travis J. McKenzie, M.D.

10:30 a.m.  Endocrine Complications of Childhood Malignancies
            Aida N. Lteif, M.D.
10:55 a.m.  Speaker Q&A

11:00 a.m.  Immunotherapy and Endocrinopathies
            Sarika N. Rao, D.O.
11:25 a.m.  Speaker Q&A

11:30 a.m.  Medications and Bone Health
            Kurt A. Kennel, M.D.
11:55 a.m.  Speaker Q&A

12:00 p.m.  Obesity and COVID-19
            Manpreet S. Mundt, M.D.
12:25 p.m.  Speaker Q&A

12:30 p.m.  ADJOURN
TUESDAY, March 2, 2021

**Topic: Obesity**  
**Moderator:** Manpreet S. Mundi, M.D.  
**Co Moderator:** Maria L. Collazo-Clavell, M.D.

8:00 a.m.  
**Endoscopic Approaches for Weight Loss and Metabolic Disease**  
Barham K. Abu Dayyeh, M.D., M.P.H.

8:25 a.m.  
**Speaker Q&A**

8:30 a.m.  
**Medications for weight loss: What to expect**  
Maria L. Collazo-Clavell, M.D.

8:55 a.m.  
**Speaker Q&A**

9:00 a.m.  
**Pediatric Obesity**  
Seema Kumar, M.D.

9:25 a.m.  
**Speaker Q&A**

9:30 a.m.  
**Obesity Case Discussions**  
Presenter: Manpreet S. Mundi, M.D.  
Panelists: Barham K. Abu Dayyeh, M.D., M.P.H., Maria L. Collazo-Clavell, M.D., Seema Kumar, M.D.

10:15 a.m.  
**BREAK**

**Topic: Gonadal Hormones and Infertility**  
**Moderator:** Alice Y. Chang, M.D.  
**Co Moderator:** Travis J. McKenzie, M.D.

10:30 a.m.  
**Infertility in Men**  
Sevan Helo, M.D.

10:55 a.m.  
**Speaker Q&A**

11:00 a.m.  
**Infertility in Women**  
Zaraq Khan, M.B.B.S.

11:25 a.m.  
**Speaker Q&A**

11:30 a.m.  
**PCOS**  
Alice Y. Chang, M.D.

11:55 a.m.  
**Speaker Q&A**

12:00 p.m.  
**Low Testosterone: To Treat or Not To Treat**  
Sevan Helo, M.D.

12:25 p.m.  
**Speaker Q&A**

12:30 p.m.  
**ADJOURN**
Concurrent Small Group Sessions

CONCURRENT SMALL GROUP SESSIONS – I

(Choose 2 topics below):

8:00 a.m. – 9:00 a.m.

9:05 a.m. – 10:05 a.m.

<table>
<thead>
<tr>
<th>Topic</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>Challenging Adrenal Cases</td>
<td>William F. Young, Jr., M.D.</td>
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<tr>
<td>Thyroid Cancer: Applying ATA Guidelines</td>
<td>Mabel Ryder, M.D.</td>
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<tr>
<td>Spectrum of Transgender Medicine: Adolescence to Adulthood</td>
<td>Aida N. Lteif, M.D.</td>
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<td>Caroline J. Davidge Pitts, M.B., B.Ch.</td>
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8:00 a.m. Concurrent Small Group Session *(refer to above table)*

9:00 a.m. Transition to next Small Group Session

9:05 a.m. Concurrent Small Group Session *(refer to above table)*

10:05 a.m. BREAK

CONCURRENT SMALL GROUP SESSIONS – II

(Choose 2 topics below):

10:25 a.m. – 11:25 a.m.

11:30 a.m. – 12:30 p.m.

<table>
<thead>
<tr>
<th>Topic</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>Post Bariatric Surgery Follow Up</td>
<td>Lori R. Roust, M.D.</td>
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<tr>
<td>Surgical Approaches to Adrenal Pathology: When, Why, How?</td>
<td>Travis J. McKenzie, M.D.</td>
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<tr>
<td>Atypical Osteoporosis Cases</td>
<td>Kurt A. Kennel, M.D.</td>
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</table>

10:25 a.m. Concurrent Small Group Sessions *(refer to above table)*

11:25 a.m. Transition to next Small Group Session

11:30 a.m. Concurrent Small Group Sessions *(refer to above table)*

12:30 p.m. ADJOURN
**THURSDAY, March 4, 2021**

**Topic: Pituitary**  
**Moderator:** William F. Young, Jr., M.D.  
**Co Moderator:** Travis J. McKenzie, M.D.  
**Panelists:** Alice Y. Chang, M.D., Aida N. Lteif, M.D., John L. Atkinson, M.D.

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>8:00 a.m.</td>
<td>Pituitary Surgery: What the Endocrinologist Needs To Know</td>
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<td>8:25 a.m.</td>
<td>Speaker Q&amp;A</td>
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<tr>
<td>8:30 a.m.</td>
<td>Non-Functioning Pituitary Macroadenomas: Preoperative and Postoperative Management Pearls</td>
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<td>8:55 a.m.</td>
<td>Speaker Q&amp;A</td>
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<tr>
<td>9:00 a.m.</td>
<td>Hyperprolactinemia Master Class</td>
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<td>9:25 a.m.</td>
<td>Speaker Q&amp;A</td>
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<td>9:30 a.m.</td>
<td>Pituitary Case Discussions</td>
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<td>Moderator: William F. Young, Jr., M.D.</td>
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<td>Panelists: Alice Y. Chang, M.D., Aida N. Lteif, M.D., John L. Atkinson, M.D.</td>
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<tr>
<td>10:15 a.m.</td>
<td>BREAK</td>
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**Topic: Thyroid**  
**Moderator:** Mabel Ryder, M.D.  
**Co Moderator:** Sarika N. Rao, D.O.

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<tr>
<td>10:30 a.m.</td>
<td>Novel Therapeutics for Graves’ Ophthalmopathy</td>
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<td>10:55 a.m.</td>
<td>Speaker Q&amp;A</td>
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<td>11:00 a.m.</td>
<td>At last! Selective RET Targeted Therapies for Medullary Thyroid Cancer: Whom and When?</td>
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<td>11:25 a.m.</td>
<td>Speaker Q&amp;A</td>
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<td>11:30 a.m.</td>
<td>PTC: Approach To Disease in the Lateral Neck</td>
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<td>11:55 a.m.</td>
<td>Speaker Q&amp;A</td>
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<td>12:00 p.m.</td>
<td>Thyroid Case Discussions</td>
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<td>Melanie L. Lyden, M.D., John C. Morris, III, M.D., Marius N. Stan, M.D.</td>
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<td>12:45 p.m.</td>
<td>ADJOURN</td>
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FRIDAY, March 5, 2021

**Topic: Diabetes**
**Moderator:** Adrian Vella, M.D.  **Co Moderator:** Maria L. Collazo-Clavell, M.D.

8:00 a.m.  **In Remembrance: F. John Service**
Maria L. Collazo-Clavell, M.D.

8:10 a.m.  **Introduction: FJ Service Memorial Lecture Speaker**
Adrian Vella, M.D.

8:25 a.m.  **F. John Service Memorial Lecture**
David Nathan, M.D.
Massachusetts General Hospital

8:55 a.m.  **SGLT2 inhibitors - Heart Failure Drug vs. Diabetes Drug**
Endocrinology: Vinaya. Simha, M.B.B.S., M.D.
Cardiology: Alfredo L. Clavell, M.D.

9:45 a.m.  **Question and Answer Session**
Panelists: Adrian Vella, M.D., David Nathan, M.D., Vinaya. Simha, M.B.B.S., M.D., Alfredo L. Clavell, M.D.

9:55 a.m.  **Diabetes and Covid-19**
Yogish C. Kudva, M.B.B.S.

10:20 a.m.  **Speaker Q&A**

10:25 a.m.  **BREAK**

**Topic: Diabetes**
**Moderator:** Vinaya Simha, M.B.B.S., M.D.  **Co Moderator:** Maria L. Collazo-Clavell, M.D.

10:35 a.m.  **Bariatric surgery and insulin resistance**
Adrian Vella, M.D.

11:00 a.m.  **Speaker Q&A**

11:05 a.m.  **Bariatric surgery and Diabetes: Changing the Paradigm**
Maria L. Collazo-Clavell, M.D.

11:30 a.m.  **Speaker Q&A**

11:35 a.m.  **Diabetes Case Discussions**
Presenter: Vinaya Simha, M.B.B.S., M.D.
Panelists: David Nathan, M.D., Adrian Vella, M.D., Alfredo L. Clavell, M.D., Yogish C. Kudva, M.B.B.S.

12:20 p.m.  **ADJOURN**