

Endocrine Update 2022

Livestream (virtual) attendance
January 24-25 and 27-28, 2022

Course Directors:

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

MONDAY, January 24, 2022

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

Diabetes

Moderator: Maria L. Collazo Clavell, M.D.

8:00 a.m. CKD and Diabetes
Aleksandra Kukla, M.D.

8:25 a.m. Repurposing metformin
K. Sreekumaran Nair, M.D., Ph.D.

8:50 a.m. Hypoglycemia in the Management of Diabetes
Rozalina G. McCoy, M.D., M.S.

9:15 a.m. Shared Decision Making for the Busy Clinician
Victor M. Montori, M.D.

9:40 a.m. Questions and Answer Session

10:10 a.m. Break

Cushing's Syndrome

Moderator: Dana Erickson, M.D.

10:30 a.m. Mild autonomous cortisol secretion in adrenal incidentalomas: Why should we care?
Irina Bancos, M.D.

10:55 a.m. Glucocorticoid Withdrawal Syndrome after Curative Surgery: Who suffers and Why?
Trenton R. Foster, M.D.

11:20 a.m. Case Discussions
Presenter: Dana Erickson, M.D.
Panelists: Irina Bancos, M.D.
Trenton R. Foster, M.D.

12:20 p.m. Question and Answer Session

12:50 p.m. Adjourn

Pregnancy

Moderator: Mabel Ryder, M.D.

- 8:00 a.m. What's new with diabetes and pregnancy?**
Aoife M. Egan, M.B.B.Ch., Ph.D.
- 8:25 a.m. Thyroid dysfunction and pregnancy**
M. Regina Castro, M.D.
- 8:50 a.m. Calcium and Bone Metabolism during pregnancy and lactation**
Ann E. Kearns, M.D., Ph.D.
- 9:15 a.m. Pregnancy after Bariatric Surgery**
Meera Shah, M.B., Ch.B.
- 9:40 a.m. Questions & Answer Session**
- 10:10 a.m. Break**

Crossroads in Endocrinology

Moderator: Maria L. Collazo-Clavell, M.D.

- 10:30 a.m. Post-menopausal Osteoporosis and Breast Cancer
Endocrinology perspective**
Ann E. Kearns, M.D., Ph.D.
- 10:55 a.m. Oncology Perspective**
Kathryn J. Ruddy, M.D.
- 11:20 a.m. Obesity and Solid Organ Transplantation
Transplantation perspective**
Tayyab (Ty) S. Diwan, M.D.
- 11:45 a.m. Endocrinology/Obesity perspective**
Meera Shah, M.B., Ch.B.
- 12:10 p.m. Question & Answer Session**
- 12:40 p.m. Adjourn**

Pituitary

Moderator: Neena Natt, M.D.

8:00 a.m. Laboratory Testing in Pituitary Disorders
Neena Natt, M.D.

8:25 a.m. Surgical Therapies for Prolactinomas: When? Why?
Jamie J. Van Gompel, M.D.

8:50 a.m. Neuroendocrine consequences of Intracranial tumors
Dana Erickson, M.D.

9:15 a.m. Case Discussions
Presenter: Neena Natt, M.D.
Panelists: Dana Erickson, M.D.
Jamie J. Van Gompel, M.D.

9:50 a.m. Question and Answer Session

10:10 a.m. Break

Bone

Moderator: Ann E. Kearns, M.D., Ph.D.

10:30 a.m. Hypoparathyroidism
Peter J. Tebben, M.D.

10:55 a.m. Predicting Fracture/Failure After Orthopedic Instrumentation
Ahmad Nassr, M.D.

11:20 a.m. Therapeutic Options to Improve Outcomes after Orthopedic procedures
Daniel L. Hurley, M.D.

11:45 a.m. Hypophosphatemia: Evaluation and Management
Peter J. Tebben, M.D.

12:10 p.m. Case Discussion
Presenter: Daniel L. Hurley, M.D.
Panelists: Peter J. Tebben, M.D.
Ann E. Kearns, M.D.
Ahmad Nassr, M.D.

12:20 p.m. Question and Answer Session

12:40 p.m. Adjourn

FRIDAY, January 28, 2022

From the Bench to Patient Care

Moderator: Maria L. Collazo-Clavell, M.D.

8:00 a.m. Skeletal muscle atrophy: Mechanisms and investigational therapies

Christopher M. Adams, M.D., Ph.D.

8:25 a.m. Novel therapeutic approaches for osteoporosis: Modulating the SNS and aging mechanisms

Sundeep Khosla, M.D.

8:50 a.m. Obesity and Inflammation

Elena Anna O. De Filippis, M.D., Ph.D.

9:15 a.m. Is Aging reversible? Conclusions based on human and animal data

K. Sreekumaran Nair, M.D., Ph.D.

9:40 a.m. Question and Answer Session

10:10 a.m. Break

Non-Surgical Treatments for Nodular Thyroid Disease

Moderator: Mabel Ryder, M.D.

10:30 a.m. Individualized Therapy for Hypothyroidism

Juan P. Brito Campana, M.B.B.S.

10:55 a.m. Evolving use of RFA for thyroid nodular disease

John J. Schmitz, M.D.

11:20 a.m. Case Presentations

Presenter: Mabel Ryder, M.D.

Panelists: M. Regina Castro, M.D.

Melanie Lyden, M.D.

John J. Schmitz, M.D.

12:20 p.m. Question and Answer Session

12:50 p.m. Adjourn