

# **Endocrine Update 2025**

February 3 – February 7, 2025

Waikoloa, HI



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# Greetings!

On behalf of the course directors, planning committee, and the Mayo Clinic School of Continuous Professional Development, we are pleased to announce the upcoming **Endocrine Update 2025** course! Please join us **February 3 – February 7, 2025,** in Waikoloa, HI at the Hilton Waikoloa Village.

Designed for endocrinologists, internists, advanced practice providers, and surgeons, this course addresses gaps in medical knowledge and barriers in clinical practice to improve the outcomes of patients with endocrine and metabolic disorders. This program will consist of lecture, small groups, and panel discussion formats covering best practices, barriers to optimal patience outcomes, and new approaches to the evaluation and management of complex and common endocrine disorders. In addition, this year's program will feature optional afternoon workshops on integrating emerging digital technologies into practice. We anticipate over 200 attendees for the course in 2025.

We invite your company to join us along with the world-renowned faculty and support this conference. Based on the level of support you are interested in providing, we can offer various levels of recognition. Companies that support this Mayo Clinic conference are acknowledged several ways, including the opportunity for an onsite exhibit, signage at the conference, and featured in conference announcements. Ample opportunities are provided during the conference for sponsors and exhibitors to network with attendees and to showcase their products and services. Mayo Clinic recognizes these types of educational programs would not be possible without your support. We invite you to participate in this educational activity with a sponsorship or as an exhibitor. Details are listed below. In support of ACCME guidelines, commercial support will be in a separate area from the educational activity. This event is open to multiple pharmaceutical companies.

To receive a guaranteed space for exhibiting and/or course sponsorship, please complete our letter of agreement Monday, December 9, 2024. For your convenience, Mayo Clinic's Tax ID is 41-6011702.

If you have any questions, please feel free to contact us.

Sincerely,

Mallory Hedquist

Hedquist.mallory@mayo.edu CME Specialist

# Dates, Location, Course Directors, Key Contact

#### Dates

Monday, February 3, 2025 – Friday, February 7, 2025

Attendee Welcome Reception on Sunday, February 2.

# Location

Hilton Waikoloa Village

69-425 Waikoloa Beach Drive Waikoloa, HI 96738 United States

#### **Course Website**

CE.MAYO.EDU/ENDO2025

# **Program Topics & Mayo Clinic Faculty**

(Subject to Change without Notice)

#### Adrenal

- William Young JR, M.D.
- Travis J. McKenzie, M.D.
- Patrick J. Navin, M.B., B.Ch., B.A.O.

Bone

- Kurt A. Kennel, M.D.
- Jad Sfeir, M.D., M.S.

# Diabetes

- Aoife M. Egan, M.B., B.Ch., Ph.D.
- Brittni A. Scruggs, M.D., Ph.D.
- Adrian Vella, M.D.

# Gonads

- Alice Y. Chang, M.D., M.S.
- Daniela L. Stan, M.D.

#### **Course Directors**

- Travis J. McKenzie, M.D.
- Kalpana Muthusamy, M.B.B.S., M.D.
- Jad Sfeir, M.D., M.S.

# Key Contact

**KRIS JONES** 

Mayo Clinic School of Continuous Professional Development (MCSCPD) 200 First St SW, Plummer 2-60 Rochester, MN 55905

# JONES.KRISTEN@MAYO.EDU

# Obesity

- Todd A. Kellogg, M.D.
- Manpreet S. Mundi, M.D.
- Kalpana Muthusamy, M.B.B.S., M.D.

Pituitary

- Dana Erickson, M.D.
- Jamie J Van Gompel, M.D.
- Susan L. Samson, M.D., Ph.D.

# Surgery

• Melanie L. Lyden, M.D.

# Thyroid

- Juan P. Brito Campana, M.B.B.S.
- Diana S. Dean, M.D.
- Marius N. Stan, M.D.

# **Benefits of Exhibiting and Sponsoring**

Technical and educational exhibits provide a professional and educational environment in which healthcare providers can receive demonstrations, view products and services and discuss the clinical and surgical uses of these products and services including how they may improve the quality of care for patients seeking care. Additionally, the exhibits enhance the educational content of the meeting helping to provide quality continuing medical education.

# Benefits:

- Interact face-to-face with influential decision makers and numerous medical professionals in the field,
- Build visibility for your company in a competitive marketplace,
- Expand your customer base and strengthen existing customer relationships,
- Introduce new products and services,
- Additional advertisement opportunities to expand reach and further socialize with attendees.

# **Sponsorship Opportunities**

PLATINUM	GOLD	SILVER	BRONZE	
\$25,000	\$18,000	\$12,000	\$7,000	
Attendee Reception Sponsor (Exclusive Opportunity) Company signage and representation at attendee reception.Charging Station Sponsor (Up to Three Available) Company signage at one of three charging stations.		Refreshment Break Sponsor (Five Available) Company signage at one of the refreshment breaks.	<b>Daily Coffee Sponsor</b> (Five Available) Company signage at the coffee station.	
Platinum sponsors may opt to support the Attendee Reception or be acknowledged as a General Sponsor of the course.	Gold sponsors may opt to support a Charging Station or be acknowledged as a General Sponsor of the course.	Silver sponsors may opt to support a Refreshment Break or be acknowledged as a General Sponsor of the course.	Bronze sponsors may opt to support Daily Coffee or be acknowledged as a General Sponsor of the course.	
<ul> <li>Platinum sponsors will receive:</li> <li>Four complimentary registrations,</li> <li>Signage at attendee reception if applicable,</li> <li>One 6' exhibit table for two representatives,</li> <li>Sponsorship acknowledgement at course through signage and announcements,</li> <li>Access to networking opportunities throughout the course,</li> <li>Receive a list of conference attendees on the first day of</li> </ul>	<ul> <li>Gold sponsors will receive:</li> <li>Three complimentary registrations,</li> <li>Signage at charging station if applicable,</li> <li>One 6' exhibit table for two representatives,</li> <li>Sponsorship acknowledgement at course through signage and announcements,</li> <li>Access to networking opportunities throughout the course,</li> <li>Receive a list of conference attendees on the first day of</li> </ul>	<ul> <li>Silver sponsors will receive:</li> <li>Two complimentary registrations,</li> <li>Signage near refreshment break on designated day,</li> <li>One 6' exhibit table for two representatives,</li> <li>Sponsorship acknowledgement at course through signage and announcements,</li> <li>Access to networking opportunities throughout the course,</li> <li>Receive a list of conference attendees on the first day of</li> </ul>		

Sponsorships range from \$7,000 to \$25,000 and feature various perks please email and Kris Jones, jones.kristen@mayo.edu, for more information on alternative or exclusive opportunities.

A signed letter of agreement is required to secure your sponsorship, this agreement form will be sent after sponsorship details are agreed upon. Email Kris Jones, jones.kristen@mayo.edu, to secure your sponsorship.

# Non-CME Educational Session (Product Theater)

#### \$30,000 40-minutes two available \$25,000 30-minutes, one available \$25,000 30-minutes, one available

A Non-CME Educational Session or Product Theater provides an opportunity for an organization to speak to attendees and faculty of the course during a break time. These sessions may be focused on either a product/device or an educational topic that is relevant to both the course and the company.

Accepted sessions will feature an opportunity to speak on Tuesday (2/4/24), Wednesday (2/5/24), or Thursday (2/6/24) after the morning session concludes. This is a Promotional Symposium (Non-CME Event). Mayo Clinic will provide basic food and beverage; premium food and beverage options are available for an additional fee. Nonaccredited programs such as these are independently developed and directly sponsored by industry and are presented in an educational format that will provide insight on new or controversial developments.

All sessions will receive the following:

- Four complimentary registrations,
- One 6' exhibit table for two representatives,
- Acknowledgement at course through signage and announcements,
- Access to networking opportunities throughout the course,
- Receive a list of conference attendees on the first day of the conference.

The Planning Committee reserves the right to review all submissions before final agreements have been executed. Companies are encouraged to speak on educational topics in addition to products. Please note, audio/visual equipment and fees are the responsibility of the industry supporter.

A signed letter of agreement is required to secure your non-CME educational session (product theater), this agreement form will be sent after details are agreed upon. Email Kris Jones, <u>jones.kristen@mayo.edu</u>, for information and to confirm your session.

# **Exhibit Opportunity**

# \$3,000.00

Exhibit tables offer an opportunity for company representatives to engage with attendees and faculty during break times of the course. All exhibits include:

- One 6' exhibit table for two representatives,
- Acknowledgement at course through signage and announcements,
- Access to networking opportunities throughout the course,
- Receive a list of conference attendees on the first day of the course.

# Click here to secure your exhibit table

A signed letter of agreement is required to secure your exhibit space, space is limited.

# **Exhibit Hours**

Set Up: Sunday, February 2 - TBD

Monday, February 3 – Breakfast and Refreshment Breaks exact schedule forthcoming.

Tuesday, February 4 – Breakfast and Refreshment Breaks *exact schedule forthcoming*.

Wednesday, February 5 – Breakfast and Refreshment Breaks exact schedule forthcoming.

Thursday, February 6 – Breakfast and Refreshment Breaks exact schedule forthcoming.

Friday, February 7 – Breakfast and Refreshment Breaks *exact schedule forthcoming*.

Tear Down: All materials must be removed by 1:30pm on Friday, February 7, 2025.

# **Payment Information**

Make check payable to:

Mayo Clinic – MCSCPD 200 First St SW, Plummer 2-60 Attn: Kris Jones Rochester, MN 55905 Reference: ENDOCRINE 2025

Credit Card payments:

To pay by credit card, <u>use this form</u> (online form for exhibitor payments only) or call 800-323-2688. Reference: ENDOCRINE 2025 – 25R00499

# **Travel Information**

The Hilton Waikoloa Village has reserved a limited block of guest rooms at a special group rate ranging from \$339.00 to \$469.00/night (USD) plus a daily resort fee of \$35.00 and all applicable taxes. Group rates apply three days prior to and three days after the course dates, based on group room availability. To ensure accommodations at the discounted rate, make your reservations directly with the hotel before the block is full or by December 31, 2024, whichever comes first.

Reservations can be made <u>directly in the room block online</u>.

Mandatory resort fee of \$35.00 (USD), plus taxes, includes:

- Internet access in your room
- Hawaiian Culture Classes Including Ukelele, Lei Making, and Hula Lessons
- Unlimited movie rentals (limit two checked out at any given time)
- Local, toll-free, and credit card calls (No access fee)
- Complimentary 15-minute photo session and souvenir keepsake
- 20% discount on beach toys at the saltwater lagoon
- Keiki Pool Activities & Scavenger Hunt (Schedule listed on the back of the resort activities guide)
- Fitness or Yoga Class at the Khala Spa (Space is limited, reservations are recommended by contacting Kohala Spa at extension 1228)
- \$10 off Hawaii Nautical sailings on the spirit of Aloha catamaran from Anaeho'omalu Bay.



February 3 – 7, 2025 Waikoloa Beach, HI Live and Livestream

	Monday, February 3, 2025		
7:00am	Registration and Breakfast		
7:45am	Welcome and Course Overview		
	Course Directors		
Adrenal			
Moderator: Kalpan	a Muthusamy, M.B.B.S., M.D.		
8:00am	Approach to the Patient with "Spells"		
	William Young Jr., M.D.		
8:30am	Primer in Adrenal Nodule Imaging		
	Patrick J. Navin, M.B., B.Ch., B.A.O.		
9:00am Adrenal Nodule: Endocrine and Surgical Perspectives			
	Travis J. McKenzie, M.D.		
	William Young Jr., M.D.		
10:00am	Refreshment Break		
Weight Manageme	ent and Bariatric Surgery		
Moderator: Kalpan	a Muthusamy, M.B.B.S., M.D.		
10:20am	Post Bariatric Anatomical Complications: When to Consider and How to Evaluate		
	Todd A. Kellogg, M.D.		
10:50am	Weight Regain after Bariatric Surgery		
	Manpreet S. Mundi, M.D.		
11:20am	Role of Bariatric Surgery in the Era of Anti-Obesity Medications		
	Todd A. Kellogg, M.D.		
	Manpreet S. Mundi, M.D.		
12:20pm	Adjourn		



February 3 – 7, 2025 Waikoloa Beach, HI Live and Livestream

	Tuesday, February 4, 2025			
7:00am	Breakfast Roundtable Discussions with Faculty – Onsite Only			
	William Young Jr., M.D. – Adrenal			
	Todd A. Kellogg, M.D. – Bariatric Surgery			
	Manpreet S. Mundi, M.D. – Obesity			
	Dana Erickson, M.D. – Pituitary			
	Jamie J. Van Gompel, M.D.– Pituitary surgery			
Pituitary				
Moderator: Jad Sfe	ir, M.D., M.S.			
8:00am	Craniopharyngioma: Medical and Surgical Perspectives			
	Dana Erickson, M.D.			
	Jamie J. Van Gompel, M.D.			
9:00am	Pituitary Cushing Symposium			
	Dana Erickson, M.D.			
	Susan L. Samson, M.D., Ph.D.			
	Jamie J. Van Gompel, M.D.			
10:00am	Refreshment Break			
Diabetes (I)				
Moderator: Jad Sfe	ir, M.D., M.S.			
10:20am	Managing Hyperglycemia and Diabetes in Transplant Recipients			
	Pankaj Shah, M.D.			
10:50am	Islet Cell Function Restoration			
	Adrian Vella, M.D.			
11:20am	Diabetes Technology Primer			
	Aoife M. Egan, M.B., B.Ch., Ph.D.			
	Anna L. Espinoza, R.N., CDCES			
	Jada K. Hougen, M.S.N., R.N., CDCES			
	Kalpana Muthusamy, M.B.B.S., M.D.			
12:20pm	Adjourn			
	Industry Lunch			

# 

# Endocrine Update 2025

February 3 – 7, 2025 Waikoloa Beach, HI Live and Livestream

Price Susan L. Samson, M.D., Ph.D. – Pituitary Caroline J. Davidge-Pitts, M.B., B.Ch. – Transgender health Travis J. McKenzie, M.D. – Adrenal Surgery Pankaj Shah, M.D. – Diabetes Robert A. Wermers, M.D. – Parathyroid/Bone Sumit Bhagra, M.D. – Endocrine practice8:00amF.J. Service Memorial Lecture: Hypoglycemia Diva D. De León-CrutcHow, M.D., M.D., K.S.C.E., Children's Hospital of PhiladelphiaConcurrent Small Group Dessions IRoom 1Room 29:00amGeneral SessionRoom 1Room 29:00amPCOS Alice Y. Chang, M.D., M.S.Transgender Population Caroling M.D. – DiabetesAaffe M.Egan, M.B., B.Ch., Ph.D. Anna L. Espinaza, R.N., CDCES Interpretation of Diabetes Technology Hands-On Workshop10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Population Population Population Anna L. Espinaza, R.N., CDCES Interpretation of Population Alice Y. Chang, M.D., M.S.Diabetes Technology Hands-On Workshop And K. Hougen, M.S.N., R.N., CDCES Interpretation of Population Population Caroline J. Davidge- Pitts, M.B., B.Ch.Diabetes Technology Hands-On Workshop10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Salara Muthusamy, M.B.B.S., M.D.10:00amRefreshment BreakKalgran M.B., B.Ch., Ph.D. Anna L. Espinaza, R.N., CDCES Jada K. Hougen, M.S.N., R.N.,	Wednesday, February 5, 2025					
Caroline J. Davidge-Pitts, M.B., B.Ch. – Transgender health Travis J. McKenzie, M.D. – Adrenal Surgery Pankaj Shah, M.D. – Diabetes Robert A. Wermers, M.D. – Parathyroid/Bone Sumit Bhagra, M.D. – Endocrine proctice8:00amF.J. Service Memorial Lecture: Hypoglycemia Diva D. De Lecha-Crutchlow, M.D., M.S. C.E., Children's Hospital of PhiladelphiaConcurrent Small Group Sessions IRoom 1General SessionRoom 19:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Nom 2.10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Nom 2.10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Testing in the Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Nom 2.10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Testing in the Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Noife M. Egan, M.B., B.Ch., Ph.D. Anna L. Espinoza, R.N., CDCES Lada K. Hougen, M.S.N., R.N., CDCES Surgender Caroline J. Davidge- Pitts, M.B., B.Ch.10:45amRefreshment BreakCoding and Efficiency in Endocrine Practice11:05amRefreshment BreakCoding and Efficiency in Endocrine Practice11:05amReplacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Kedical Management of Acromegaly Susan L. Samson, Daniela L. Stan, M.D.,	7:00am	Breakfast Roundtable Discussions with Faculty - Onsite Only				
Travis J. McKenzie, M.D. – Adrenal Surgery Pankaj Shah, M.D. – Diabetes Robert A. Wermers, M.D. – Parathyroid/Bone Sumit Bhagra, M.D. – Endocrine practice8:00amF.J. Service Memorial Lecture: Hypoglycemia Diva D. De León-Crutchlow, M.D., M.S.C.E., Children's Hospital of PhiladelphiaConcurrent Small Group Sessions IRoom 1Room 29:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Diabetes Technology Hands-On Workshop10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Diabetes Technology Hands-On Workshop10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Diabetes Technology Hands-On Workshop10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Workshop Anna L. Espinoza, R.N., CDCES Kalpana Muthusamy, M.B.B.S., M.D.10:45amRefreshment Break Cancer Survivors Daniela L. Stan, M.D.Room 1Room 211:05amHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Medical Management of Management of Acromegaly Susan L. Samson, M.D., Ph.D.Coding and Efficiency in Endocrine Practice12:45pmAdjournKacina Acromegaly Susan L. Samson, M.D., Ph.D.Coding and Efficiency in Endocrine Practice12:45pmAdjournManagement of Management of Therap		Susan L. Samson, M.D., Ph.D. – Pituitary				
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8:00am       F.J. Service Memorial Lecture: Hypoglycemia Diva D. De León-Crutchlow, M.D., M.S.C.E., Children's Hospital of Philadelphia         Concurrent Small Group Sessions I       Room 1       Room 2         9:00am       PCOS       Interpretation of Alice Y. Chang, M.D., M.S.       Room 1       Diabetes Technology Hands-On Workshop         10:00am       PCOS       Interpretation of Caroline J. Davidge- Pitts, M.B., B.Ch.       Diabetes Technology Hands-On Workshop         10:00am       PCOS       Interpretation of Alice Y. Chang, M.D., M.S.       Testing in the Population       Anna L. Espinoza, R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES         10:00am       PCOS       Interpretation of Alice Y. Chang, M.D., M.S.       Diabetes Technology Hands-On Workshop         10:00am       PCOS       Interpretation of Caroline J. Davidge- Pitts, M.B., B.Ch.       Diabetes Technology Hands-On Workshop         10:00am       PCOS       Interpretation of Testing in the Transgender       Diabetes Technology Hands-On Workshop         10:45am       Refreshment Break       Coding and Efficiency in Endocrine Pritts, M.B., B.Ch.       Anna L. Espinoza, R.N., CDCES Kalpana Muthusamy, M.B.B.S., M.D.         10:45am       Refreshment Break       Coding and Efficiency in Endocrine Practice       Sumit Bhagra, M.D.         11:05am       Hormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.       Medical Management of Acromegaly Susan L. Samson, M		Robert A. Wermers, N	Л.D. – Parathyroid/Bon	е		
Diva D. De León-Crutchlow, M.D., M.S.C.E., Children's Hospital of PhiladelphiaConcurrent Small Group Sessions IGeneral SessionRoom 1Room 29:00amPCOSInterpretation ofDiabetes Technology Hands-OnAlice Y. Chang, M.D., M.S.Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Aoife M. Egan, M.B., B.Ch., Ph.D.10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Pitts, M.B., B.Ch.Diabetes Technology Hands-On10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Pitts, M.B., B.Ch.Diabetes Technology Hands-On10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Diabetes Technology Hands-On10:45amRefreshment BreakColine J. Davidge- Pitts, M.B., B.Ch.Aoife M. Egan, M.B., B.Ch., Ph.D. Anna L. Espinoza, R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES Ida K. Hougen, M.S.N., R.N., CDCES Vitts, M.B., B.Ch.10:45amRefreshment BreakColine J. Davidge- Pitts, M.B., B.Ch.Coling and Efficiency in Endocrine Practice11:05amHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Medical Management of Acromegaly Susan L. Samson, Daniela L. Stan, M.D.Coding and Efficiency in Endocrine Practice12:00pmHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Medical Management of Acromegaly Susan I. Samson, M.D., Ph.D.Coding and Efficiency in Endo		Sumit Bhagra, M.D. –	Endocrine practice			
Concurrent Small Group Sessions I         Room 1         Room 2           9:00am         PCOS Alice Y. Chang, M.D., M.S.         Interpretation of Testing in the Transgender Population         Diabetes Technology Hands-On Workshop           10:00am         PCOS Alice Y. Chang, M.D., M.S.         Interpretation of Testing in the Transgender Pitts, M.B., B.Ch.         Diabetes Technology Hands-On Workshop           10:00am         PCOS Alice Y. Chang, M.D., M.S.         Interpretation of Testing in the Transgender         Diabetes Technology Hands-On Workshop           10:00am         PCOS Alice Y. Chang, M.D., M.S.         Interpretation of Testing in the Transgender         Diabetes Technology Hands-On Workshop           10:00am         PCOS Alice Y. Chang, M.D., M.S.         Interpretation of Testing in the Transgender         Diabetes Technology Hands-On Workshop           10:45am         Refreshment Break         Transgender Population         Aoife M. Egan, M.B., B.Ch., Ph.D. Anna L. Espinoza, R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES Kalpana Muthusamy, M.B.B.S., M.D.           10:45am         Refreshment Break         Coding and Efficiency in Endocrine Practice           General Sessions II         Coding and Efficiency in Endocrine Practice         Practice Sumit Bhagra, M.D.           11:05am         Hormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D., Ph.D.         Coding and Efficiency in Endocrine Practice           12:00pm	8:00am	F.J. Service Memoria	Lecture: Hypoglycem	ia		
General SessionRoom 1Room 29:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Testing in the PopulationDiabetes Technology Hands-On WorkshopM.D., M.S.Testing in the PopulationAoife M. Egan, M.B., B.Ch., Ph.D. Anna L. Espinoza, R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES M.D., M.S.10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Testing in the Transgender Pitts, M.B., B.Ch.Diabetes Technology Hands-On Workshop10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Testing in the Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Diabetes Technology Hands-On Workshop10:45amRefreshment BreakCaroline J. Davidge- Pitts, M.B., B.Ch.Anna L. Espinoza, R.N., CDCES Jada K. Hougen, M.S., R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES Jada K.		Diva D. De León-Cruto	chlow, M.D., M.S.C.E., C	Children's Hospital of Philadelphia		
9:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Testing in the Transgender Population Caroline J. Davidge- Pitts, M.B, B.Ch.Diabetes Technology Hands-On Workshop Aoife M. Egan, M.B., B.Ch., Ph.D. Anna L. Espinoza, R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES Jadia	Concurrent Small (	Group Sessions I				
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10:00am 10:00amPCOS Alice Y. Chang, M.D., M.S.Interpretation of Testing in the Transgender Population Caroline J. Davidge- Pitts, M.B., B.Ch.Diabetes Technology Hands-On Workshop Aoife M. Egan, M.B., B.Ch., Ph.D. Anna L. Espinoza, R.N., CDCES Jada K. Hougen, M.S.N., R.N., CDCES Salana Muthusamy, M.B.B.S., M.D.10:45amRefreshment BreakConcurrent Small Group Sessions IIRoom 1General SessionRoom 1HormoneMedical Management of Acromegaly Susan L. Samson, M.D., Ph.D.12:00pmHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Medical Management of Acromegaly Susan L. Samson, M.D., Ph.D.12:00pmHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Medical Management of Acromegaly Susan L. Samson, M.D., Ph.D.12:00pmHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D., Ph.D.Coding and Efficiency in Endocrine Practice Sumit Bhagra, M.D.12:45pmAdjournSusan L. Samson, M.D., Ph.D.Sumit Bhagra, M.D.			Caroline J. Davidge-	Jada K. Hougen, M.S.N., R.N., CDCES		
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10:45am       Refreshment Break         Concurrent Small Group Sessions II       Room 1       Room 2         11:05am       General Session       Room 1       Coding and Efficiency in Endocrine         11:05am       Hormone       Medical       Coding and Efficiency in Endocrine         Replacement       Management of       Practice         Therapy in Breast       Acromegaly       Sumit Bhagra, M.D.         Cancer Survivors       Susan L. Samson,       M.D., Ph.D.         Daniela L. Stan,       M.D., Ph.D.       Practice         12:00pm       Hormone       Medical       Coding and Efficiency in Endocrine         Replacement       Management of       Practice         Therapy in Breast       Acromegaly       Sumit Bhagra, M.D.         12:00pm       Hormone       Medical       Coding and Efficiency in Endocrine         Replacement       Management of       Practice       Sumit Bhagra, M.D.         Daniela L. Stan,       M.D., Ph.D.       Susan L. Samson,       Sumit Bhagra, M.D.         Daniela L. Stan,       M.D., Ph.D.       Sumit Bhagra, M.D.       Sumit Bhagra, M.D.         12:45pm       Adjourn       Hormone       Medical       Hormone			Caroline J. Davidge-	Jada K. Hougen, M.S.N., R.N., CDCES		
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11:05amHormone ReplacementMedicalCoding and Efficiency in EndocrineReplacementManagement of AcromegalyPractice Sumit Bhagra, M.D.Cancer Survivors Daniela L. Stan, M.D.Susan L. Samson, M.D., Ph.D.Sumit Bhagra, M.D.12:00pmHormone ReplacementMedical Management of Management of Management of Management of Management of Susan L. Samson, M.D.Coding and Efficiency in Endocrine Practice12:00pmHormone ReplacementMedical Management of Acromegaly Susan L. Samson, M.D., Ph.D.Coding and Efficiency in Endocrine Practice12:00pmHormone Replacement Therapy in Breast Daniela L. Stan, M.D.Medical M.D., Ph.D.Coding and Efficiency in Endocrine Practice12:45pmAdjournAdjournMedical Management of AdjournCoding and Efficiency in Endocrine Practice	Concurrent Small (	Group Sessions II				
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Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Acromegaly Susan L. Samson, M.D., Ph.D.Sumit Bhagra, M.D.12:00pmHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Medical Management of Acromegaly Susan L. Samson, M.D., Ph.D.Coding and Efficiency in Endocrine Practice Sumit Bhagra, M.D.12:00pmHormone Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Medical Acromegaly Susan L. Samson, M.D., Ph.D.Coding and Efficiency in Endocrine Practice Sumit Bhagra, M.D.12:45pmAdjournHormone AdjournManagement of Susan L. Samson, M.D., Ph.D.Sumit Bhagra, M.D.	11:05am	Hormone	Medical	Coding and Efficiency in Endocrine		
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12:00pmHormone ReplacementMedical Management of AcromegalyCoding and Efficiency in Endocrine PracticeTherapy in Breast Cancer Survivors Daniela L. Stan, M.D.Acromegaly Susan L. Samson, M.D., Ph.D.Sumit Bhagra, M.D.12:45pmAdjournAdjourn		Daniela L. Stan,	M.D., Ph.D.			
Replacement Therapy in Breast Cancer Survivors Daniela L. Stan, M.D.Management of Acromegaly Susan L. Samson, M.D., Ph.D. H.D.Practice Sumit Bhagra, M.D.12:45pmAdjournVariation (Concertion		M.D.				
Therapy in Breast Cancer Survivors     Acromegaly     Sumit Bhagra, M.D.       Daniela L. Stan, M.D.     M.D., Ph.D.     N.D.       12:45pm     Adjourn	12:00pm	Hormone	Medical	Coding and Efficiency in Endocrine		
Cancer Survivors Daniela L. Stan, M.D.Susan L. Samson, M.D., Ph.D.12:45pmAdjourn		Replacement	Management of	Practice		
Daniela L. Stan, M.D.M.D., Ph.D.12:45pmAdjourn		Therapy in Breast	Acromegaly	Sumit Bhagra, M.D.		
M.D.         Million           12:45pm         Adjourn		Cancer Survivors	Susan L. Samson,			
12:45pm Adjourn		Daniela L. Stan,	M.D., Ph.D.			
Industry Lunch	12:45pm	Adjourn				
industry Lunch		Industry Lunch				



February 3 – 7, 2025 Waikoloa Beach, HI Live and Livestream

	Thursday, February 6, 2025
7:00am	Breakfast Roundtable Discussions with Faculty - Onsite Only
	Alice Y. Chang, M.D., M.S. – Adrenal
	Aoife M. Egan, M.B., B.Ch., Ph.D. – Diabetes
	Melanie L. Lyden, M.D and Stephen D. Cassivi, M.D., M.S. – Parathyroid surgery
	Kurt A. Kennel, M.D. – Parathyroid/Bone
	John J. Schmitz, M.D. – Thyroid ultrasonography
	Marius N. Stan, M.D Thyroid
Parathyroid	
Moderator: Travis.	J. McKenzie, M.D.
8:00am	Evaluating Familial Hypocalciuric Hypercalcemia
	Melanie L. Lyden, M.D.
8:30am	Approach to Mediastinal Parathyroid
	Stephen D. Cassivi, M.D., M.S.
9:00am	Ethanol Ablation for Parathyroid Adenomas
	John J. Schmitz, M.D.
	Robert A. Wermers, M.D.
10:00am	Refreshment Break
Diabetes (II)	
Moderator: Jad Sfe	ir, M.D., M.S.
10:20am	Cardiovascular Risk in Diabetes
	Aoife M. Egan, M.B., B.Ch., Ph.D.
10:50am	Diabetic Retinopathy
	Brittni A. Scruggs, M.D., Ph.D.
11:20am	Incorporating Patient Values in the Diabetes Prescription
	Victor M. Montori, M.D.
11:50am	Adjourn
12:00pm	Industry Lunch
1:30pm	Special Workshop: Artificial Intelligence in Endocrinology (Separate Registration
	Required)
	Understanding Principles of AI in Medicine - Juan P. Brito Campana, M.B.B.S.
	Learning to Use ChatGPT and Similar Tools - David Toro Tobon, M.D.
	Applications of AI in Endocrinology and Ethical Considerations
	Adrenal – Irina Bancos, M.D., M.S.
	Thyroid – David Toro Tobon, M.D.
	<b>Obesity</b> – Andres J. Acosta, M.D., Ph.D.
	Diabetes – Sumit Bhagra, M.D.
	Ethical Considerations Surrounding the Use of AI – Victor M. Montori,
	M.D.
	Panel Discussion
5:00pm	Adjourn



February 3 – 7, 2025 Waikoloa Beach, HI Live and Livestream

Friday, February 7, 2025				
7:00am	Breakfast			
Metabolic Bone Di	seases			
Moderator: Kalpan	a Muthusamy, M.B.B.S., M.D.			
8:00am	Sequence Matters: Anabolics First?			
	Robert A. Wermers, M.D.			
8:30am	Cancer Therapy Induced Bone Loss			
	Jad Sfeir, M.D., M.S.			
9:00am	Bone Clinical Pathological Conference			
	Kurt A. Kennel, M.D.			
	Robert A. Wermers, M.D.			
10:00am	10:00am Refreshment Break			
Thyroid				
Moderator: Kalpan	a Muthusamy, M.B.B.S., M.D.			
10:20am	Micro PTC			
	Juan P. Brito Campana, M.B.B.S.			
10:50am	Updates on the Management of Grave's Hyperthyroidism			
	Marius N. Stan, M.D.			
11:20am	Thyroid Function Testing: Challenges and Pitfalls			
	Diana S. Dean, M.D.			
11:50am	11:50am Management of Thyroid Eye Disease			
	Marius N. Stan, M.D.			
12:20pm	Closing Remarks			
12.30pm	Adjourn			

# Request for Taxpayer Identification Number and Certification

► Go to www.irs.gov/FormW9 for instructions and the latest information.

shown on	your i	ncome tax	return).	Name is required on this line: do not leave this line blank.	

	i same las shown on your income tax return, hame is required on this line, do not reave this line blank.								
	Mayo Clinic								
	2 Business name/disregarded entity name, if different from above								
page 3.	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check on following seven boxes.	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):							
Ч	Individual/sole proprietor or C Corporation S Corporation Partnership 1	Exempt payee of		1					
₹ë	Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership)	•							
Print or type. Specific Instructions	Note: Check the appropriate box in the line above for the tax classification of the single-member owner. If LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner or another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-mem is disregarded from the owner should check the appropriate box for the tax classification of its owner.	Exemption from code (if any)	FATCA repo	orting					
ecil	✓ Other (see instructions) > 501 (c)(3) tax-exempt non-profit organization		(Applies to accounts m	aintained outside	the U.S.)				
Sp	5 Address (number, street, and apt. or suite no.) See instructions. Requi	ester's name a	and address (optic	onal)					
See	200 First Street Sw								
Ų,	6 City, state, and ZIP code								
	Rochester, MN 55905								
	7 List account number(s) here (optional)								
Par	rt I Taxpayer Identification Number (TIN)								
Enter	your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid	Social se	curity number						
reside entitie	up withholding. For individuals, this is generally your social security number (SSN). However, for a ent alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other es, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a</i>		-	-					
TIN, la		or							
	: If the account is in more than one name, see the instructions for line 1. Also see What Name and	identification nu	Imber						
vume	ber To Give the Requester for guidelines on whose number to enter.	4 1	- 6 0 1	1 7 0	2				

# Part II Certification

Under penalties of perjury, I certify that:

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and

4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ►	Kelly M. Hune Ke	Date ►   2	2024

# **General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

# Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

• Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- · Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)
- Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.