

**Advanced Endocrinology  
Live Virtual Course | Date: September 25-26, 2025**

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DAY 1 Thursday, September 25, 2025		
Time (Mountain Time)	Topic	Presenter(s)
8:00 - 8:15 am	<b>Welcome and Introductions</b>	<i>Dr. Patty Lathan</i>
8:15 - 8:45 am	Nutritional Recommendations for Cats & Dogs with Diabetes Mellitus <ul style="list-style-type: none"> <li>• Compare and contrast nutritional management strategies for cats and dogs with diabetes mellitus (DM)</li> <li>• Convert % nutrients (as fed) to grams (or mg) per 100 kilocalories</li> <li>• Implement a nutritional plan for a cat or dog with DM and one (or more) comorbid conditions.</li> </ul>	<i>Dr. Valerie Parker</i>
8:45 – 9:15 am	Flat, Stable and Predictable: Evolving Beyond NPH in Veterinary Medicine <ul style="list-style-type: none"> <li>• Review the current insulin recommendations for dogs and cats, including preferred insulin types, dosing protocols and monitoring strategies</li> <li>• Apply a basal insulin approach to clinical patients, including appropriate insulin selection, dosing strategies, and monitoring techniques to achieve stable glycemic control</li> <li>• Develop an individualized insulin therapy plan tailored to individual dogs or cats and their owners.</li> </ul>	<i>Dr. Joceyln Mott</i>
9:15 – 9:45 am	Troubleshooting Difficult Diabetics/Concurrent Disease <ul style="list-style-type: none"> <li>• Develop a systematic approach to trouble shoot difficult diabetics</li> <li>• Understand how to adjust insulin therapy in the presence of concurrent disease including dose modifications, insulin type selection and monitoring strategies</li> <li>• Apply case-based problem-solving skills to real world scenarios, improving ability to manage challenging cases of diabetes with concurrent illness.</li> </ul>	<i>Dr. Jocelyn Mott</i>

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DAY 1 (continued) Thursday, September 25, 2025		
Time (Mountain Time)	Topic	Presenter(s)
9:45 – 10:15 am	<p>Addison's Disease: Dosing Glucocorticoids</p> <ul style="list-style-type: none"> <li>Learners will understand the appropriate use of glucocorticoid therapy in acute adrenal crisis, including the timing and choice of glucocorticoids like dexamethasone and prednisolone</li> <li>Learners will be able to recognize the protocol for long-term glucocorticoid therapy, including initial dosing and gradual reduction to maintain stability</li> <li>Learners will be able to adjust glucocorticoid doses during stressful situations (e.g., surgery, illness) to prevent adrenal crisis and manage stress-induced exacerbations.</li> </ul>	Dr. Nadja Sieber-Ruckstuhl
10:15 – 10:30 am	<b>Break</b>	
10:30 – 11:00 am	<p>Atypical Addison's: Do they need DOCP?</p> <ul style="list-style-type: none"> <li>Understand factors that influence electrolyte concentrations</li> <li>Select the most appropriate tests to determine mineralocorticoid status</li> <li>Robustly defend your treatment decision with regard to the need for DOCP.</li> </ul>	Dr. Carmel Mooney
11:00 am – 12:00 pm	<p>Panel Discussion</p> <ul style="list-style-type: none"> <li>Discuss current topics in Addison's disease including application of DOCP and dosing Glucocorticoids</li> <li>Explore current recommendations for insulin and treatment of Diabetes</li> <li>Examine and discuss nutritional recommendations for patients with Diabetes Mellitus.</li> </ul>	<p>Dr. Valerie Parker Dr. Jocelyn Mott Dr. Nadja Sieber-Ruckstuhl Dr. Carmel Mooney</p> <p>Moderator: Patty Lathan</p>
12:00 – 1:00 pm	<b>Lunch Break</b>	

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DAY 1 (continued) Thursday, September 25, 2025		
Time (Mountain Time)	Topic	Presenter(s)
1:00 – 1:30 pm	<p>SGLT2i Background and Studies</p> <ul style="list-style-type: none"> <li>Understand the reasoning behind many drug label recommendations outlining the proper patient. Describe a practical approach to clinically screening cats as candidates for SGLT2i use</li> <li>Identify clinical or biochemical findings associated with both a good treatment response as well as those suggesting inadequate or failed response to SGLT2i therapy</li> <li>List commonly encountered adverse events associated with SGLT2i use in cats.</li> </ul>	Dr. Andrew Bugbee
1:30 – 2:00 pm	<p>SGLT2i in the Field: Naïve and Pre-Treatment with Insulin</p> <ul style="list-style-type: none"> <li>Understand ways to recognize and manage initial challenges with SGLT2i treatment</li> <li>Demonstrate understanding of when to discontinue SGLT2i and transition to insulin, and when not to start SGLT2i at all.</li> </ul>	Dr. Renee Rucinsky
2:00 – 2:30 pm	<p>SGLT2i--Complicated Cases: Steroids and acromegaly</p> <ul style="list-style-type: none"> <li>Recognize and assess which steroid induced diabetic patients may be suitable for SGLT2i treatment</li> <li>Understand how to safely and effectively incorporate SGLT2i treatment into hypersomatotropism management.</li> </ul>	Dr. Andrew Bugbee Dr. Renee Rucinsky
2:30 – 3:00 pm	<p>EuDKA--Is it Really That Different?</p> <ul style="list-style-type: none"> <li>To recognize relevant pathophysiology and risk factors of eDKA in cats</li> <li>To know the current diagnostic criteria and therapeutic strategies for eDKA in cats</li> <li>To understand relevant differences between traditional DKA and eDKA in cats.</li> </ul>	Dr. Christopher Byers
3:00 – 3:15 pm	<b>Break</b>	

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3:15 – 4:15 pm	<b>SGLT2i Panel Discussion</b> <ul style="list-style-type: none"><li>• Discuss SGLT2i Background and Studies</li><li>• Discuss SGLT2i in the field including naïve and pre-treatment with Insulin.</li></ul>	<i>Dr. Andrew Bugbee</i> <i>Dr. Renee Rucinsky</i>  <i>Moderator: Patty Lathan</i>
4:15 pm	<b>Close Day 1</b>	

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DAY 2 Friday, September 26, 2025		
Time (Mountain Time)	Topic	Presenter(s)
8:00 – 8:15 am	<b>Welcome</b>	<i>Dr. Patty Lathan</i>
8:15 – 8:45 am	Monitoring Trilostane: ACTH Stimulation Test <ul style="list-style-type: none"> <li>Understand why performance of an ACTH stimulation test for assessment of trilostane therapy may be preferred</li> <li>Determine how best to perform an ACTH stimulation test given all possible variations of the test.</li> </ul>	<i>Dr. Ellen Behrend</i>
8:45 – 9:15 am	Monitoring Trilostane: Pre-Pill Cortisol	<i>Dr. Ian Ramsey</i>
9:15 – 9:45 am	Over- and Under-Response to Trilostane: What to Do? <ul style="list-style-type: none"> <li>Recognize the clinical signs and diagnostic approach to iatrogenic Addisonian crisis in dogs receiving trilostane treatment</li> <li>Understand the principles behind managing an Addisonian crisis, including appropriate interventions and adjustments to trilostane therapy</li> <li>Identify when to escalate treatment to alternative therapies (mitotane or hypophysectomy) in cases where high doses of trilostane fail to achieve clinical improvement.</li> </ul>	<i>Dr. Federico Fracassi</i>
9:45 – 10:15 am	Radiation Therapy for Pituitary Tumors: What Internists Need to Know <ul style="list-style-type: none"> <li>Understand prognostic factors, risk factors, and potential radiotherapy complications of pituitary irradiation</li> <li>Understand how patient selection and prognostic factors influence choice of various fractionation protocols for pituitary tumors</li> <li>Describe post-therapy expectations during follow-up care.</li> </ul>	<i>Dr. Jayme Looper</i>

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DAY 2 (continued) Friday, September 26, 2025		
Time (Mountain Time)	Topic	Presenter(s)
10:15 – 10:30 am	<b>Break</b>	
10:30 – 11:00 am	<p>Hypophysectomy for Treatment of Canine Pituitary Dependent Hypercortisolism: What Internists Need to Know</p> <ul style="list-style-type: none"> <li>Identify patients with hypercortisolism that are most likely to have a good outcome after hypophysectomy</li> <li>Work with the other members of the hypophysectomy team to design a protocol for patient preparation and perioperative monitoring</li> <li>Implement a post surgical monitoring protocol to minimize post-operative complications and implement effective treatment of resultant hormonal deficiencies.</li> </ul>	<i>Dr. Catharine Scott-Moncrieff</i>
11:00 am – 12:00 pm	<p>Panel Discussion</p> <ul style="list-style-type: none"> <li>Discuss current topics in hypophysectomy for treatment of canine pituitary dependent hypercortisolism</li> <li>Discuss current topics in radiation therapy for pituitary tumors</li> <li>Discuss current applications of Trilostane including response, pre-pill cortisol, and ACTH stimulation test.</li> </ul>	<i>Dr. Ellen Behrend</i> <i>Dr. Ian Ramsey</i> <i>Dr. Federico Fracassi</i> <i>Dr. Jayme Looper</i> <i>Dr. Catharine Scott-Moncrieff</i> <i>Dr. Christopher Byers</i>  <i>Moderator: Patty Lathan</i>
12:00 – 1:00 pm	<b>Lunch</b>	
1:00 – 1:30 pm	<p>Corticosteroid-Secreting Adrenal Tumors in Cats: What's New?</p> <ul style="list-style-type: none"> <li>Develop a practical diagnostic plan for hyperaldosteronism and other related adrenocortical diseases in cats</li> <li>Identify clinical and biochemical clues that should prompt consideration of multi-hormone secreting adrenal tumors</li> <li>Select appropriate treatments for routine hyper-aldosteronism cases as well as cases that are complicated by other hormone abnormalities.</li> </ul>	<i>Dr. Daniel Langlois</i>

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DAY 2 (continued) Friday, September 26, 2025		
Time (Mountain Time)	Topic	Presenter(s)
1:30 – 2:00 pm	<b>Diagnosing Pheos</b> <ul style="list-style-type: none"> <li>Recognize pheochromocytoma in dogs through clinical signs and imaging</li> <li>Understand the key aspects of endocrine testing for pheochromocytoma</li> <li>Learn about the role of cytology and histopathology in diagnosing pheochromocytoma.</li> </ul>	<i>Dr. Sara Galac</i>
2:00 – 2:30 pm	<b>Panel Discussion</b> <ul style="list-style-type: none"> <li>Discuss diagnosing pheos</li> <li>Discuss current issues in corticosteroid-secreting adrenal tumors in cats.</li> </ul>	<i>Dr. Daniel Langlois</i> <i>Dr. Sara Galac</i> <i>Moderator: Patty Lathan</i>
2:30 – 2:45 pm	<b>Break</b>	
2:45 – 3:15 pm	<b>Radioactive Iodine Treatment for Feline Hyperthyroidism: Fixed Dosing Methods</b> <ul style="list-style-type: none"> <li>Understand the advantages and disadvantages of fixed dosing protocols for treatment of feline hyperthyroidism</li> <li>Determine the factors that should be considered when choosing a dose of radioactive iodine using a fixed dose protocol</li> <li>Develop an effective post treatment monitoring protocol for cats treated with a fixed dose protocol.</li> </ul>	<i>Dr. Catharine Scott-Moncrieff</i>

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DAY 2 (continued) Friday, September 26, 2025		
Time (Mountain Time)	Topic	Presenter(s)
3:15 – 3:45 pm	<p>Algorithmic Method</p> <ul style="list-style-type: none"> <li>To understand how thyroid scintigraphy measurements, serum thyroid hormone concentrations, and radioiodine uptake values can be used to calculate optimal patient-specific radioiodine doses in hyperthyroid cats</li> <li>To compare treatment outcomes between fixed-dose and individualized radioiodine protocols, including effects on cure rates, hypothyroidism risk, and development of post-treatment azotemia</li> <li>To identify key predictive factors for treatment success and recognize which cats are most likely to benefit from individualized vs standard <sup>131</sup>I dosing protocols.</li> </ul>	Dr. Mark Peterson
3:45 – 4:15 pm	<p>Panel Discussion</p> <ul style="list-style-type: none"> <li>Discuss and compare application of algorithmic method</li> <li>Discuss radioactive iodine treatment for feline hyperthyroidism: Fixed dosing methods.</li> </ul>	<p>Dr. Catharine Scott-Moncrieff Dr. Mark Peterson</p> <p>Moderator: Patty Lathan</p>
4:15 – 4:30 pm	<b>Break</b>	
4:30 – 5:00 pm	<p>Using Diet to Address Hypercalcemia in Cats</p> <ul style="list-style-type: none"> <li>Compare nutritional strategies for the management of hypercalcemia in cats</li> <li>Convert % nutrients (as fed) to grams (or mg) per 100 kilocalories</li> <li>Implement a nutritional plan for a cat with hypercalcemia.</li> </ul>	Dr. Valerie Parker



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DAY 2 (continued) Friday, September 26, 2025		
Time (Mountain Time)	Topic	Presenter(s)
5:00 – 5:30 pm	Using Cinacalcet for HPTH <ul style="list-style-type: none"> <li>Understand the mechanism of action of type II Calcimimetics</li> <li>Select a protocol for monitoring Cinacalcet in practice for dogs with PHPT</li> <li>Apply the information on dosing and toxicity associated with the use of Cinacalcet in dogs with PHPT based upon findings from a prospective trial using Cinacalcet in dogs with PHPT.</li> </ul>	Dr. Heidi Ward
5:30 – 6:00 pm	Panel Discussion <ul style="list-style-type: none"> <li>Discuss using Cinacalcet for HPTH</li> <li>Discuss using diet to address hypercalcemia in cats.</li> </ul>	Dr. Valerie Parker Dr. Heidi Ward  Moderator: Patty Lathan
6:00 pm	<b>Closing Remarks</b>	Dr. Patty Lathan