

**ACVIM North American Neuroscience (Brain Camp) Course
On Demand Course**

Sponsored by



Agenda		
Session Duration	Topic	Speaker(s)
60 minutes	Foundations: Basics in Electrodiagnostics	<i>Dr. Iris Van Soens</i>
60 minutes	Foundations: Neurosurgical Instrumentation	<i>Dr. Sean Sanders</i>
60 minutes	Anatomy of the Dog's Encephalon	<i>Dr. Vicente Aige Gil</i>
45 minutes	The Cranial Nerves Outside the Skull	<i>Dr. Vicente Aige Gil</i>
60 minutes	The Layout of the Spinal Cord Inside the Vertebral Canal	<i>Dr. Vicente Aige Gil</i>
60 minutes	Sensorimotor Pathways in the Spinal Cord	<i>Dr. Vicente Aige Gil</i>
30 minutes	Journal Club Critical Evaluations	<i>Dr. Sheila Carrera-Justiz</i>
60 minutes	Optimization of MRI Scanning Protocols to Improve Diagnosis	<i>Dr. Philippa Johnson</i>
60 minutes	Exploring the White Matter of the Canine and Feline Brain with Tractography	<i>Dr. Philippa Johnson</i>
60 minutes	Pathology through MRI	<i>Dr. Philippa Johnson</i>
60 minutes	The Future of Veterinary Neuroimaging	<i>Dr. Philippa Johnson</i>

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Session Duration	Topic	Speaker(s)
80 minutes	CSF Cytology Interpretation	<i>Dr. Michael Rosser</i>
100 minutes	MUO	<i>Dr. Jasmin Nessler</i>
60 minutes	Infectious Panel Over Lunch	<i>Dr. Michael Rosser</i> <i>Dr. Jasmin Nessler</i> <i>Dr. Vishal Murthy</i>
45 minutes	Post-Arrest Neurological Dysfunction in Cats and Dogs	<i>Dr. Vishal Murthy</i>
60 minutes	Ultrasound in Veterinary Neurology	<i>Dr. Vishal Murthy</i>
60 minutes	Two Specialists in One: Thinking Like an Anesthesiologist for the Brain Patient	<i>Dr. Gabriela Escalante</i>
60 minutes	Pharmacology of Pain and Pain Management	<i>Dr. Gabriela Escalante</i>

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Session Duration	Topic	Speaker(s)
60 minutes	Practical Neuromuscular Testing	<i>Dr. Max Foreman</i>
60 minutes	Case Examples in Neuromuscular Disease	<i>Dr. Max Foreman</i>
40 minutes	Receptology and Pharmacology Tabletop	<i>Brain Camp Liaisons</i>
60 minutes	Equine Neurology	<i>Dr. Anne Jablinski</i>
60 minutes	Large/Food Animal Neurology	<i>Dr. Anne Jablinski</i>
60 minutes	Radiation Treatment for Brain, Spinal Cord and Peripheral Nerve Sheath Tumors	<i>Dr. Jillian Walz</i>
60 minutes	SRT, IMRT, IGRT, and more: Understanding Radiation Treatment Protocols	<i>Dr. Jillian Walz</i>

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Session Duration	Topic	Speaker(s)
90 minutes	Biomechanic Principles and Implants	<i>Dr. Robert Bergman</i>
30 minutes	Case Discussion	<i>Dr. Robert Bergman</i>
150 minutes	Intracranial	<i>Dr. Sean Sanders</i>
15 minutes	Case Discussion (Brain)	<i>Dr. Sean Sanders</i>
50 minutes	Complications Panel	<i>Dr. Talisha Moore Dr. Robert Bergman Dr. Sean Sanders</i>
60 minutes	Brain Trauma	<i>Dr. Talisha Moore</i>
60 minutes	Congenital Spine	<i>Dr. Robert Bergman</i>
60 minutes	Approaching AA	<i>Dr. Talisha Moore Dr. Robert Bergman Dr. Sean Sanders</i>

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Session Duration	Topic	Speaker(s)
60 minutes	Physiology and Pathophysiology of Micturition	<i>Dr. Joan Coates</i>
60 minutes	Lysosomal Storage Diseases	<i>Dr. Joan Coates</i>
60 minutes	Channelopathies	<i>Dr. Dennis O'Brien</i>
60 minutes	Brain Damage and Behavior	<i>Dr. Dennis O'Brien</i>