

# You're invited to a Seminar

## Chronic Kidney Disease: The New Paradigm of Early Diagnosis and Evolving Treatments

There have been some evolutionary developments in the diagnosis of chronic kidney disease (CKD). Parallel to this, our understanding of CKD pathophysiology has also evolved. This has created a shift in paradigm as we have traditionally diagnosed CKD when cats and dogs would become clinically ill, whereas now we can detect CKD prior to any clinical signs. This new paradigm is leading a new wave of clinical research into early diagnosis, treatment, and prevention of CKD. This interactive presentation will cover updates on CKD pathophysiology, risk factors, diagnosis, and treatments, including diets.

### **Presenter: Serge Chalhoub, DVM, Dipl. ACVIM (SAIM)**

Dr. Chalhoub graduated from the DVM program at the Faculty of Veterinary Medicine (FMV) at the University of Montreal in 2004. He worked in Montreal before pursuing a residency in small animal internal medicine at the Animal Medical Center (AMC) in New York. Dr. Chalhoub stayed on at the AMC as their first renal/hemodialysis fellow. During this time he also trained in interventional radiology/endoscopy. Since 2012 he has been at the University of Calgary's Faculty of Veterinary Medicine achieving tenure this past year. Dr. Chalhoub was the proud recipient of the 2013 Canadian Veterinary Medical Association's Teacher of the Year Award and the 2015 University of Calgary Team Teacher of the Year Award. He is the coordinator the the UCVM-CUPS Pet Health Clinic, a student-run clinic to help disadvantaged Calgarians and their pets.

### **With a special presentation by Emma Turner, MSc, DVM and Tanya Van Der Pryt, BSc, DVM.**

#### **Date**

Wednesday, September 27, 2017

#### **Time**

**6:00 p.m.** Registration & Dinner Begins

**7:00 p.m.** Presentation (2 hours)

#### **Location**

Delta Hotels by  
Marriott Edmonton  
South Conference Centre  
4404 Gateway Boulevard NW  
Edmonton, AB T6H 5C2

#### **Registration**

[whoozin.com/CKDEdmonton2017](http://whoozin.com/CKDEdmonton2017)

**Note:** Parking is complimentary

**Please register by Wednesday, September 20, 2017.**

