

The

# Energy Regulation Conference

In cooperation with the

Diabetes and Obesity  
CENTER OF EXCELLENCE

UW Medicine  
SCHOOL OF MEDICINE

*Invite You to Attend a Special Presentation:*

## ENDOCRINE EFFECTS OF BARIATRIC SURGERY AND THEIR POTENTIAL ROLE IN IMPROVED GLUCOSE AND LIPID METABOLISM

4:00 PM

Wednesday, October 28, 2009

Orin Smith Auditorium  
South Lake Union Campus Admin. Bldg.  
815 Mercer Street

*Featuring*

### Peter J. Havel, DVM, PhD



Professor, Depts. of Nutrition & Molecular Biosciences  
School of Veterinary Medicine  
University of California, Davis

Dr. Havel investigates the regulation of energy homeostasis and carbohydrate/lipid metabolism as well as the various endocrine systems' involvement in the pathophysiology of obesity, diabetes, and cardiovascular disease. A major focus of his research is the interaction of diet composition (such as dietary fat and fructose) with the endocrine regulation of energy balance in the development and progression of obesity, diabetes, and dyslipidemia/atherosclerosis including studies in animal models and clinical studies in humans.