

## **SPECIAL SEMINAR**

**Friday, 17 June 2016  
1:30 – 3:30 PM**

**FitzGerald Building room 423  
150 College Street, Toronto**

**1:30 – 2:30 PM: Dr Haruki Kitazawa**

Associate Professor, Vice director (Education), Head of Livestock Immunology Unit  
International Education and Research Center for Food and Agricultural Immunology  
Graduate School of Agricultural Science, Tohoku University, Japan

**Healthy growth strategy for livestock based on immunobiotic regulation via  
pattern recognition receptors**

Before the talk, Dr Kitazawa will introduce research at their University and the new Center.

**2:30 – 3:00 PM: Dr A. K. M. Humayun Kober**

SPS Post-doctoral Fellow, Laboratory of Animal Products Chemistry Graduate School of Agricultural Science, Tohoku University, Japan

**Evaluating anti-adipogenic and anti-inflammatory activities of immunobiotics by  
using porcine intramuscular adipocytes**

**3:00 – 3:30 PM: open discussion**

**HOST:**

**Dr Elena M Comelli**

Assistant Professor, Department of Nutritional Sciences and Lawson Family Chair in Microbiome Nutrition Research