## Seminar Schedule

### September 10, 2019

**Special Seminar**

Introduction to Animal Science Seminar and an overview of an academic year in graduate studies

**Speaker:**

Course instructors

### September 12, 2019

**Faculty Seminar**

The Australian story of blackleg in canola; from crop destruction to 4 million tonnes

**Speaker:**

Dr. Steve Marcroft

Marcroft Grains Pathology, Horsham, Victoria, Australia

### September 17, 2019

**Extension presentation**

The role of nutrition in the mitigation of the greenhouse gas emission by dairy cattle

**Chair:**

Bingqi Dong

**Speaker:**

Sharon Mowete, MSc student

**Evaluator:**

Sydney Fortier

**General Evaluator:**

Dr. George Gozho

### September 24, 2019

**Extension presentation**

Applications of organic trace minerals on swine nutrition

**Chair:**

Sydney Fortier

**Speaker:**

Yanhong Chen, MSc student

**Evaluator:**

Sharon Mowete

**General Evaluator:**

Dr. Anna Rogiewicz

### October 1, 2019

**Scientific presentation**

Effect of by-products on total gas, methane production and rumen fermentation in a semi continuous fermentation system (RUSITEC)

**Chair:**

Shengnan Li

**Speaker:**

Sidonie Robinson, MSc student

**Evaluator:**

Yanhong Chen

**General Evaluator:**

Dr. Argenis Rodas-Gonzalez

### October 8, 2019

**Special seminar**

Introduction of Mitacs Programs

**Chair:**

Dr. Chengbo Yang

**Speaker:**

Dr. Yvette Shang

### October 22, 2019

**Extension presentation**

Vaccine strategies in poultry

**Chair:**

Yanhong Chen

**Speaker:**

Shengnan Li, MSc student

**Evaluator:**

Bingqi Dong

**General Evaluator:**

Dr. Karmin O
Seminar Format

Chair – 2 to 3 min
Call to order; Housekeeping items; Introduction of speaker

Presentation
Extension talk – 25 to 30 min followed by 10 to 15 min of questions and discussion

Poster presentation – 12 to 15 min followed by 5 to 8 min of questions and discussion

MSc Scientific presentation – 12 to 15 min followed by 5 to 8 min of questions and discussion

PhD Scientific presentation – 40 to 45 min followed by 10 to 15 min of questions and discussion

Special seminars – 40 to 45 min followed by 10 to 15 min of questions and discussion

Chair
Introduction of evaluator

Evaluator – 2 to 3 min
Evaluation of speaker

Chair – if more than one presentation given in a session, Chair will continue with the introduction of the second speaker and then the second evaluator

Chair
Introduction of General evaluator

General Evaluator – 5 min
Evaluation of Chair and Evaluator(s); if necessary provides additional comments to the speaker(s)

Chair/Course Instructors
Announcements and closing remarks

October 31, 2019
Faculty Seminar
TBA

Speaker: TBA

November 5, 2019
Extension presentation
Applications of organic trace minerals in poultry nutrition

Chair: Sharon Mowete
Speaker: Bingqi Dong, MSc student
Evaluator: Shengnan Li

Extension presentation
What's the beef? Comparing beyond meat and Canadian Beef

Speaker: Sydney Fortier, MSc student
Evaluator: Sean Yeo

General Evaluator: Dr. Emma McGeough

November 20, 2019
Faculty Seminar
TBA

Speaker: TBA

November 26, 2019
Scientific presentation
Effects of encapsulated essential oils and organic acids on the nutrient absorption, immunity, microbiota and gut barrier function with an in vivo pig model challenged with E. Coli F4

Poster presentation
Enteric methane emissions from pregnant heifers as affected by multiple dietary mitigation strategies

Chair: Wijerathne Charith
Speaker: Janghan Choi, MSc student
Evaluator: Kelebe Gunte

Speaker: Rhea Teranishi, MSc student
Evaluator: Yanxing Niu

General Evaluator: Dr. Kees Plaizier

December 3, 2019
Poster presentation
TBA

Chair: Marion Mojire
Speaker: Sean Yeo, MSc student
Evaluator: Daphne McKnight

General Evaluator: Dr. Chengbo Yang