Congratulations

Congratulations to Mary Ellen Clark has been awarded the 2016 Carlton L. Gyles OVC Support Staff Excellence Award for outstanding contributions to research and graduate training.

Congratulations to postdoctoral fellow Li Deng (Susta/Bridle labs) and graduate students Jacob van Vloten (Wootton/Bridle labs), Megan Whaley, Robert Mould and Amanda AuYeung (Bridle lab), all of whom have received travel awards to present their research at the Summit for Cancer Immunotherapy in Halifax, Nova Scotia later this month (June 26-29). Kathy Matuszewski, a graduate student in Dr. Jim Petrik’s lab in Biomedical Sciences, also received an award for this conference to present the research that she has been conducting in collaboration with Pathobiology professors Drs. Wootton and Bridle.

Dr. Byram Bridle submitted a manuscript that will be published in the June 1, 2016 issue of the Journal of Immunology. It was selected by the journal to be highlighted in their "In This Issue" section, which features articles considered to be among the top 10% of those published in the journal. This research has important implications for designing vaccines for diseases requiring rapid, maximal immune responses, including potentially fatal infectious diseases and cancers.

Congratulations to CWHC grad student Jamie Rothenburger (Jardine lab) who was recently awarded a Wildlife Disease Association Scholarship.

NEWS and MEDIA

Dr. Byram Bridle’s cancer research in the news:

Toronto Star - “Dogs with cancer could lead researchers with to treatments for humans.” >> Watch video

CTV News - Dogs, cats may help in human cancer treatment research >> article

Kitchener Post - Pets may show way to better cancer treatments >> article

680 News - Not just pets: Dogs, cats may show way to better treatments for human cancers >> article

Dr. Andrew Peregrine and Jonathan Kotwa have published an article in the Canadian Vet News Magazine titled “Echinococcus multilocularis: an emerging threat to canine and human health in Canada?” >> read the article

Help for Cystic Fibrosis:

Watch the CTV News London interview with postdoctoral fellow Dr. Jondavid de Jong from Dr. Sarah Wootton’s lab.

Wanted: Participants for new study examining experiences seeking pet health information on the Internet >> find out more

Request for Information to Update the Global Research Map

The Office of Research would like to update information about global research activities that faculty has undertaken since 2014 and onwards, that can be featured on the Global Research Map. >> more

Research Announcements, Grants and more >> go to announcements

Welcome to Dr. Khalil Karimi who has joined the Bridle lab research team as a research associate. Khalil is an immunologist with extensive expertise in innate immunity and cancer immunotherapy.

OVC Wins Award in International Creative Competition.

The Ontario Veterinary College (OVC) at the University of Guelph has won a gold award and an honorable mention in the 2016 Hermes Creative Awards competition. >> U of G News Brief

Updates on renovation plans for OVC hospital and clinical learning spaces

The OVC Community had an opportunity to learn more about renovation plans for the Health Sciences Centre and clinical learning spaces during an open house at OVC last week. If you missed the open house, presentation boards are available online.
Upcoming Events

**Pathobiology Seminars**
Seminars will take place at **11:30 am** in PAHL rm 1812
NOTE there will be no seminars in July and August

**June 28**
Eileen Hernandez “EEG alterations in poultry undergoing physical methods of euthanasia”
Wendy Xie “Sequencing and Evaluating the Commercial Mink Fecal Virome”
Hosted by Dr Pat Turner

**OVC and UofG Events**

**June 9**
Central Animal Facility Open House  
**June 10**
Alumni Weekend  
**Jun 14**
LRIC - Livestock Research Innovation Corporation’s Annual Meeting “Disruptive Technologies for Livestock” in Guelph  
**Jun 17**
OVC Convocation  
For more news and events go to the [OVC BULLETIN](#)

**PHRN Events**

**June 9**
PIC (Poultry Industry Council) Poultry Health Day  

**SAVE THE DATES**

**July 1**
3rd International Symposium on Parasite Infections in Poultry  
**July 6**
Symposium on Marek’s Disease and Avian Herpesviruses  
**July 11**
Poultry Science Association meeting 2016  
**Aug 21**
PIC partnered with Zoetis to deliver a Poultry Health Day to farmers and industry representatives Stratford, ON.

**Arboretum June Workshops**
June 4 Invasive Species - Animals & Plants  
June 8 Sketching Nature  
June 9 Bird Sounds  
June 14 Medicinal Plants  
June 18 Night & Low Light Photography  
June 22 Slook, See, Paint  
June 26 The Mysterious World of Moths

WEB SITES - Nathalie is available to help set up and design your personal research lab website. [visit the Wootton Lab’s new website](#)

**SUMMER PET SAFETY - HOT ASPHALT AWARENESS**

When the air temperature is this, asphalt has been measured at this *

<table>
<thead>
<tr>
<th>AIR °C</th>
<th>ASPHALT °C</th>
</tr>
</thead>
<tbody>
<tr>
<td>25°C</td>
<td>51.6°C</td>
</tr>
<tr>
<td>30°C</td>
<td>57.2°C</td>
</tr>
<tr>
<td>30.5°C</td>
<td>61.6 °C</td>
</tr>
</tbody>
</table>

Press the back of your hand firmly against the asphalt for 7 seconds to verify it will be comfortable for your dog.

At 51°C, skin destruction can occur in 60 seconds
An egg can fry in 5 minutes at 55°C

**Data Source**: Berens J. Thermal contact burns from streets and highways. Journal of American Medical Association; 214 (11): 2025-2027