# DEPARTMENT OF BIOLOGY

**Fall 2015 Seminar Schedule**

Fridays, 2:30 – 3:30 pm  
**CL 126**

<table>
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<tr>
<th>DATE</th>
<th>SPEAKER</th>
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| September 11, 2015 | **Lucas Robinson**  
Biology Dept, Univ of Regina | Evaluation of antibiotic production and its regulation in *Pantoea agglomerans* TX10                      |
| September 18, 2015 | **Dr. Vivian Wasiuta**  
University of Regina | Nitrate and sulfate deposited in the Southern Rocky Mountains: Contrasting physiographic control on deposition and source of emissions |
| September 25, 2015 |                                              |                                                                                                          |
| October 02, 2015   | **Dr. Kristian Baker**  
Center for RNA Molecular Biology  
Case Western Reserve Univ, Cleveland, Ohio | New insights into regulating gene expression through RNA metabolism                                      |
| October 09, 2015   | **Gretchen Newberry**  
Biology Dept, Univ of S. Dakota | Rooftop common nighthawks nest success and habitat in an agriculturally dominant landscape |
| October 16, 2015   | **Dr. Mohan Babu**  
Dept of Chem & Biochem, Univ of Regina |                                                                                                          |
| October 23, 2015   | First Grad Day of 15 min Talks:  
Ebthal Althabib; Anas Mohamed; Brandon Klug |                                                                                                          |
| October 30, 2015   | Second Grad Day of 15 min Talks:  
Andrea Sidler; Britt Hesjedal |                                                                                                          |
| November 06, 2015  | **Dr. Jacques Tardif**  
Biology Dept, Univ of Winnipeg | Probing into the memory of trees with dendrochronology                                                  |
| November 13, 2015  | **Dr. Ryan McDonald**  
Saskatchewan Disease Control Lab | Infectious disease diagnostics                                                                          |
| November 20, 2015  | **Dr. Mauricio Barbi**  
Physics Dept, Univ of Regina | A tale of a fossilized dinosaur from Alberta: A view of the unexpected                                  |
| November 27, 2015  | **Adam Lanigan**  
Biology Dept, Univ of Regina | Effect of physioxia on gene regulation in neural stem and progenitor cells                              |
| December 04, 2015  | **Dr. Denise Werker,**  
Deputy Chief Medical Health Officer for Saskatchewan |                                                                                                          |

Dates on which there are departmental socials after seminars are shown in bold.  
Dr. Kristian Baker, who will speak on Oct 02, is this year’s recipient of the Alumni Award for Distinguished Professional Achievement. She will give a follow-up discussion at 3:30 pm in CL-431: “Advice for those contemplating a life in science”.  
This seminar schedule will be updated periodically and redistributed.