### School of Biological Sciences Seminar Series - Fall 2019

**Moulton 210, Thursday 4:00 - 5:00**  
**Pre-Seminar Snacks 3:30 - 3:55 in FSA**

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker/Association</th>
<th>Title</th>
<th>Host</th>
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<tbody>
<tr>
<td>Aug 22nd</td>
<td>Graduate Studies Committee</td>
<td>Welcome &amp; Introduction: SLB121</td>
<td>SBS + Phi Sigma</td>
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| Aug 29th   | Tanya Josek  
Illinois State University | One tick closer to a better understanding of tick physiology and how to incorporate tick biology in a classroom | Danner Lab            |
| Sept 5th   | Robin Warne  
SIU Carbondale | Roles of gut microbiota in amphibian development, physiology, and disease | Juliano/Bowden Labs   |
| Sept 12th  | Adam Dolezal  
University of Illinois Urbana-Champaign | Interactive effects of environmental stressors on bees: nutritional physiology, disease, behavior, landscape | Sadd Lab              |
| Sept 19th  | Charles Brown  
University of Tulsa | Costs and benefits of coloniality in cliff swallows: insights from a 38-year study | Strickler/Dugas       |
| Sept 26th  | Robin Tinghitella  
University of Denver | 2nd Annual Weigel Seminar: Grand gestures and love notes: Animal communication in a changing world | Phi Sigma             |
| Oct 3th    | Alyssia Vrailas Mortimer  
Illinois State University | The role of p38 in regulating oxidative and tenure induced stress | SBS + Phi Sigma       |
| Oct 10th   | Jennifer Koehl  
Saint Vincent College | Alumni Seminar in Genetics: Biology Scholars: Literature, Laboratory and Leadership Program | Wilkinson Lab         |
| Oct 15th   | Christy Fornero  
Illinois State University | Dissertation Defense: Regulation of the microtubule cytoskeleton and cell wall development in *Arabidopsis thaliana* | Kirik Lab             |
| Oct 17th   | Dwayne Estes  
Austin Peay State University | ISU Horticultural Center Speaker  
** 6:00pm, FSA 133 | Horticultural Center/SBS |
| Oct 24th   | ISU Alumni | Alumni Career Seminar | PR Committee           |
| Oct 31st   | Andres Vidal-Gadea  
Illinois State University | Of magnets and muscles: using worms to study the genetic and cellular underpinnings of natural behavior and disease | SBS + Phi Sigma       |
| Nov 7th    | Candidate 1 | Director Search | SBS                   |
| Nov 14th   | Candidate 2 | Director Search | SBS                   |
| Nov 21st   | Candidate 3 | Director Search | SBS                   |
| Nov 28th   | No Seminar | Happy Thanksgiving |                      |