



Biology Postdoc Seminar

Friday, February 17, 2017 | 12:00pm
HCK 132 Refreshments at 11:45am



Bachelor birds: Why models should consider seabird sex

By: Dr. Natasha Gownaris (Boersma Lab)

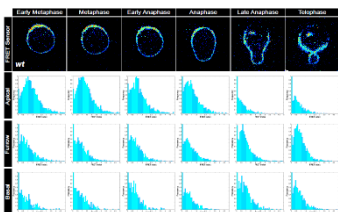
Punta Tombo, Argentina is the world's largest colony (~200,000 breeding pairs) of Magellanic penguins (*Spheniscus magellanicus*) and has declined an average of 1%/year since 1987, with lack of food believed to be a major cause.



Effect of temperature on olfactory behavior in mosquitoes

By: Dr. Chloé Lahondère (Riffell Lab)

In order to obtain a blood meal, disease vector insects need to accurately identify and locate mobile vertebrate hosts using a wide range of cues, in particular olfactory signals, which are key mediator of the vector-host interaction...



The mechanome of asymmetric cell division

By: Dr. Tri Pham (Cabernard Lab)

Stem cells in particular utilize ACD in order to self-renew the stem cell yet generate differentiating siblings. Some stem cells undergo both physical and molecular ACD and it is unknown how biophysical parameters, such as cortical tension, stiffness or osmotic pressure generate physical asymmetry...



Group experience impacts individual performance

By: Dr. Elli Theobald (Crowe Lab)

Active learning in college STEM classes as well as productive participation in the workforce frequently hinges on small, informal groups. However, these groups can vary in functionality, ranging from true collaboration and cooperation to a single individual dominating and instructing the other group members...

Full abstract information posted on the UW Bio Website under Seminars.

Hosted by: Jennifer Nemhauser, Professor

