



The ecological physiology of migratory and desert adapted birds



Dr. Alexander Gerson University of Massachusetts, Amherst

Friday, October 28, 2015 3:15 pm, 107 Norman Smith



Dr. Alexander Gerson is an integrative ecological physiologist who focuses on the environmental physiology of birds. He seeks to understand how birds are able to overcome extreme environmental challenges, such as those encountered during long distance migration or while living in the hottest deserts on earth. Through investigation at multiple levels of organization, from the cellular level to the community level, his research program aims to better understand the mechanic basis, flexibility and limitations of the physiological response of animals to extreme environmental conditions.

All are welcome! Refreshments served at 3:00 PM

For information : Dr. Danielle Levesque, <u>danielle.l.levesque@maine.edu</u>, 1-2511 Sponsored by the School of Biology & Ecology as part of the 2015 Fall Seminar Series

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