

From Desert to City Streets

Environmental physiology of Sonoran Desert birds



Science and Mathematics Colloquium Series

Presentation by Pierre Deviche

Professor of Environmental Physiology

ASU College of Liberal Arts and Sciences, School of Life Sciences

Wed., Oct. 24, 2018

3 – 4 p.m.

Agribusiness Center, Room 115

6096 S. Backus Mall

ASU Polytechnic campus

How do birds adjust physiologically to their environment, and particularly to urbanization?

This has been the focus of Professor Pierre Deviche's primary research, resulting in approximately 130 scientific publications. Deviche has also served on the Arizona Bird Committee and worked as editor of Arizona Birds Online.

When not at work, he can often be found in the Sonoran Desert — hiking, birding, and photographing wildlife. Deviche has a keen interest in dragonflies and their biology, and he developed and maintains the azdragonfly.org web site.

Faculty and practitioners discuss their current research and field projects in the Science and Mathematics Colloquium Series, held throughout the academic year at ASU's Polytechnic campus. All seminars are free and open to the public.



Pierre Deviche

earned a doctorate in comparative neurobiology at the University of Liege, in Belgium, and has pursued a career in environmental physiology in the United States for the

past 30 years. He served on the faculty of the University of Alaska Fairbanks for 11 years prior to joining ASU.

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