Arms races and the evolution of tetrodotoxin resistance

Edmund D. "Butch" Brodie **Professor of Biology Utah State University**

Join us for the Inaugural Robert M. Storm Distinguished Lecture in Integrative Biology.

Dr. Brodie received his PhD in Zoology from Oregon State University under the mentorship of Dr. Storm.

Dr. Brodie's research interests center on the evolution and efficacy of amphibian antipredator mechanisms, including toxins, coloration, tail autotomy, morphology and behavior. He is especially interested in individual differences as they affect survival.

Dr. Brodie and his students look at coevolution of tetrodotoxin-bearing newts and their predators, as well as the presence and function of tetrodotoxin in other groups of animals.

> FRIDAY, MARCH 11, 2016 3:30 - 5:00 P.M



4001 Ag & Life Sciences Free and open to the public. Reception to follow lecture 3021 Cordley Hall, 5:00 p.m.

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Accommodations for disabilities may be made by calling 541-737-2993, preferably one week in advance.

