



Role of Physiology in Conservation Biology: Elucidating and Predicting Threats to Amphibians

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Ecological and comparative physiologists will play an increasingly significant role in conservation biology. Importantly, the tools and approaches utilised by physiologists provide the means to elucidate and forecast current and future threats acting on organisms as a consequence of anthropogenic environmental change. In this seminar, I will discuss the global problem of amphibian declines and extinctions and provide three case examples from Australian frogs that highlight the role of physiology in providing a mechanistic understanding of the impact of environmental change.



Monday May 2nd at 10.15 at Zoophysiology