NUS National University of Singapore | Department of Biological Sciences, Faculty of Science

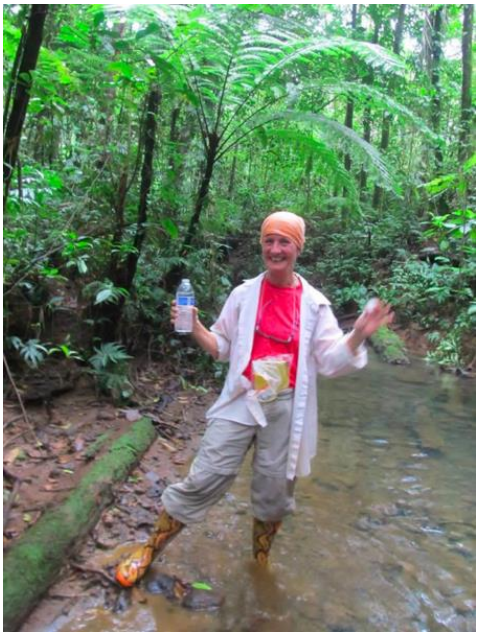
SEMINAR

Thursday 14 Jan 2016 | 2 pm | DBS Conference Room 1

Hosted by Dr David Bickford

Amphibian Conservation in the New World Tropics:

Mitigation of Disaster





By Maureen Donnelly

Associate dean of graduate studies in the College of Arts & Sciences and professor in the Department of Biological Sciences, Florida International University, USA

The Central American countries are home to a large number of amphibian species and many of them are under threat of extinction as amphibians decline globally. The Central American fauna includes a large number of species that evolved in the region and many endemics characterize these small countries that bridge North and South America. I will describe why studies of tropical amphibians are relevant, describe declines in Central America as part of the Amphibian Decline Phenomenon, and will conclude with research efforts undertaken by my students and former students to investigate potential strategies that could mitigate the loss of species from this region.

Artwork by Ann Nee, DBS, NUS