

Verity Mathis

Mammals Collections Manager at University of Florida

Gainesville, FL, US

Verity Mathis manages the Florida Museum Mammalogy Collections, taking care of over 35,000 specimens of mammals from around the world.

Biography

Verity Mathis' is specifically interested in how genetic and ecological processes can affect the evolutionary history of mammals. Verity enjoys using a combination of field-based techniques and laboratory methods to answer questions, such as phylogenetics, population genetics and ecological niche modeling. Verity's research experiences range from behavioral observations of black-tailed prairie dogs, ecological studies of small mammals using standard live-trapping techniques, understanding the social systems of banner-tailed kangaroo rats using molecular techniques and using phylogenetic techniques to understand the diversification of pocket gophers in Mexico.

Areas of Expertise

Bats, General Mammal Information, Museum Collections, Natural History Museums, rodents

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