

Jacqueline Grant

Associate Professor of Biology at Southern Utah University

Cedar City, UT, US

Conservation biologist whose work focuses on green infrastructure and organismal biology

Description

Dr. Jackie Grant is associate professor of biology and director of the Garth and Jerri Frehner Museum of Natural History at Southern Utah University's Walter Maxwell Gibson College of Science and Engineering. A conservation biologist, her work focuses on green infrastructure and organismal biology related to insects, mammals, and amphibians.

In 2017, Dr. Grant received a first-of-its-kind release time award from iUTAH (innovative Urban Transitions and Aridregion Hydro-sustainability) for funding water conservation research as it relates to native plants, pollinator habitat improvement, and wildfire restoration. As director of the Frehner Museum, she engages in collections management and collaborating with the Southern Utah Museum of Art to bring STEAM (Science, Technology, Engineering, Arts and Math) educational programming to thousands of K-12 students throughout southern Utah.

Additionally, Dr. Grant serves as vice president for education and outreach for the Society for Conservation Biology and teaches for the SUU Semester in the Parks program. Her academic degrees include a Ph.D. in neurobiology and behavior and an M.S. in animal science from Cornell University. From Texas A&M University, she earned a B.S. degree in biochemistry.

Industry Expertise

Renewables and Environmental, Biotechnology, Education/Learning, Forestry/Forest Products

Topics

Conservation Biology, Ecological Restoration, Educational Outreach, Green Infrastructure, Mammalogy, Native Plants, Pollinators, Renewables and Environment, Southern Utah Plants, Water Conservation, Wildfire, Wildfire Restoration, Wildlife Conservation

Affiliations

Society for Conservation Biology, Southwest Wildlife Foundation, Cedar City Trails Commission

Education

Cornell University

Ph. D. Neurobiology and Behaviour

Accomplishments

Trustees Award of Excellence
Southern Utah University, 2018

Volunteer Recognition Certificate
Office of the Lieutenant Governor in partnership with the Utah Commission on Service and Volunteerism, 2018

Professor of the Year
Southern Utah University, 2018

Achievement in Experiential Learning
Incorporating project-based, hands-on learning into the classroom

SUU Service Learning Award
Commitment to Service at SUU

Outstanding Faculty Member
School of Forest Resources at Penn State University

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