Stanford



Jeff Dukes

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Bio

BIO

Jeff Dukes is a senior staff scientist in the Department of Global Ecology at the Carnegie Institution for Science, and a Professor (by courtesy) in the Departments of Biology and Earth System Science at Stanford University. Dr. Dukes's research examines how plants and ecosystems respond to a changing environment, focusing on topics from invasive species to climate change. Much of his experimental work seeks to inform and improve climate models. Dr. Dukes received a Ph.D from Stanford University and a bachelor's degree from Brown University, both in Biological Sciences. He has been elected a Fellow and named a Public Engagement Fellow of the American Association for the Advancement of Science, and he is a Fellow of the Ecological Society of America. Before coming to Stanford and Carnegie, he was a professor at Purdue University, where he held the Belcher Chair for Environmental Sustainability in the College of Agriculture and directed the Purdue Climate Change Research Center.