

Saxon Sharpe

Associate Research Professor, Desert Research Institute, Reno, Nevada

Education:

Ph.D. Geology, University of Nevada

M.S. Quaternary Science, Northern Arizona University

B.A. Environmental Planning, The Colorado College

Experience:

Saxon Sharpe is a paleoecologist with 20 years of experience investigating interactions among biology, hydrology, and climate in the western U.S. Past and current research focuses on the interaction between biotic systems and climate, how climate variation can affect individual species and communities, and their various responses to climate change. She has investigated lake ecology issues and worked with stakeholders in the Walker River Basin for the last 10 years and has represented DOE as their Yucca Mountain Technical Climate Representative for the last eight years on issues related to past, present, and future climate.