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Raul Romo is currently a postdoctoral researcher in landscape ecology and remote sensing at the Universidad de Sonora, and holding an affiliate position at the University of Arizona. He received his B.A. in Ecology at the “Centro de Estudios Superiores del Estado de Sonora” in 2004, his M.S. by the Northern Arizona University in 2006 and his Ph.D. by the University of Arizona in 2011. Present and past research have focused on the use and development of methods and approaches using remote sensing and field ecology (including instruments to evaluate policy) to address land cover change, phenological modifications on vegetation as a consequence of climatic change and variability, and vegetation responses after disturbance considering environmental conditions and their variability over large arid landscapes. The primary topics addressed by his research have been; forest wildfire, introduction of exotic species in the desert, intensive agriculture and agricultural field abandonment in arid environments, cattle ranching impact on arid environments, and evaluation of diverse policies regarding the use of natural resources.