

PLANT AND ENVIRONMENTAL SCIENCES

Anowar Islam, Department Head

Professors Angadi, Burney, Carroll, Cramer, Goss, Hanan, Heerema, Idowu, Islam, Leinauer, Lombard, Marsalis, Pratt, Ulery, Walker, Yao; **Associate Professors** Brungard, Darapuneni, Djaman, Ghimire, Grover, Guzman, Holguin, Salmasi; **Assistant Professors** Chavez, Li, Lozada, Thompson; **College Professors** Lauriault, Puppala, Stringam; **College Associate Professors** DuBois, Gioannini, Steele; **Research Assistant Professors** Anchang, Edwards, Kahiu, Rodriguez-Uribe; **Emeriti** Bosland, Guldan, Mexal, Monger, O'Connell, O'Neill, Picchioni, Ray, Sengupta-Gopalan, St. Hillaire; **Affiliate faculty** Kahn, Pietrasiak, Rucker, Schooley, Webb

A. Islam, Department Head, Ph.D. (University of Sydney, Australia)–forage agroecology; J. Anchang, Ph.D. (University of South Florida)–remote sensing and dryland ecology; S. Angadi, Ph.D. (University of Manitoba, Canada)–crop physiology; C. Brungard, Ph.D. (Utah State University, Logan)–pedology; O. Burney, Ph.D. (Purdue University, West Lafayette)–silviculture and forest biology; K.C. Carroll, Ph.D. (University of Arizona)–hydrology and water resources; M.Y. Chavez, Ph.D. (Colorado State University)–agroecology and agrovoltatics; C.S. Cramer, Ph.D. (North Carolina State University)–onion breeding and horticulture; M. Darapuneni, Ph.D. (Texas A&M, College Station)–Agronomy and semi-arid crop rotations; K. Djaman, Ph.D. (University of Nebraska-Lincoln)–soil & water resources and irrigation engineering; D. DuBois, Ph.D. (University of Nevada)–atmospheric science; B. Edwards, Ph.D. (Louisiana State University)–geomorphology, aeolian processes; R. Ghimire, Ph.D. (University of Wyoming, Laramie)–soil & crop management; R. Gioannini, M.S. (New Mexico State University)–ornamental horticulture, landscape design; R.M. Goss, Ph.D. (University of Nebraska, Lincoln)–turf science; K. Grover, Ph.D. (Pennsylvania State University)–agronomy; I. Guzman, Ph.D. (New Mexico State University)–horticulture; N.P. Hanan, Assistant Department Head, Ph.D. (Queen Mary College, UK)–dryland ecology; R.J. Heerema, Ph.D. (University of California, Davis)–pecans; F.O. Holguin, Ph.D. (New Mexico State University)–biochemical analysis; J. Idowu, Ph.D. (Cranfield University, United Kingdom)–agronomy and land management; M.N. Kahiu, Ph.D. (South Dakota State University)–savannah ecology and remote sensing; M. Kahn, Ph.D. (CA Institute of Technology)–molecular biology; B. Leinauer, Ph.D. (Hohenheim University, Germany)–turfgrass; X. Li, Ph.D. (Oklahoma State University)–soil microbiology, fertility, and soil health; K. Lombard, Ph.D. (New Mexico State University)–horticulture; D. Lozada Ph.D. (University of Arkansas, Fayetteville)–cell and molecular biology; M. Marsalis, Ph.D. (Texas Tech University)–forages; N. Pietrasiak, Ph.D. (University of California, Riverside)–soil and water sciences; R. Pratt, Ph.D. (Purdue University)–plant breeding and genetics; N. Puppala, Ph.D. (New Mexico State University)–plant breeding and genetics; L. Rodriguez-Uribe, Ph.D. (New Mexico State University)–molecular genetics; D. Rucker, Ph.D. (University of Arizona)–hydrogeophysics; S.Z. Salmasi, Ph.D. (University of Tabriz, Iran)–sustainable crop management; R. Schooley, Ph.D. (Colorado State University)–wildlife ecology and management; B. Stringam, Ph.D. (Utah State University)–biological and agricultural engineering; C. Steele, Ph.D. (King's College, University of London, United Kingdom)–range soils; M. Thompson, Ph.D. (New Mexico State University)–horticulture; A.L. Ulery, Ph.D. (University of California, Riverside)–environmental soil chemistry; S. J. Walker, Ph.D. (New Mexico State University)–horticulture; N. Webb Ph.D. (University of Queensland, Australia)–aeolian process, land degradation processes and rangeland management; S. Yao, Ph.D. (Cornell University)–pomology/horticulture.

Emeriti

P.W. Bosland, Ph.D. (University of Wisconsin, Madison)–chile breeding and genetics; S.J. Guldan, Ph.D. (University of Minnesota)–sustainable agriculture; J.G. Mexal, Ph.D. (Colorado State University)–plant physiology; C.H. Monger, Ph.D. (New Mexico State University)–soil genesis and classification; M.A. O'Connell, Ph.D. (Cornell University)–plant biochemistry and molecular genetics; M. O'Neill, Ph.D. (University of Arizona, Tucson)–agronomy and crop physiology; G.A. Picchioni, Ph.D. (Texas A&M University)–plant-mineral relations; I.M. Ray, Ph.D. (University of Wisconsin-Madison)–alfalfa breeding and genetics; C. Sengupta-Gopalan, Ph.D. (Ohio State University)–biochemical genetics; R. St. Hillaire, Ph.D. (Iowa State University)–plant stress physiology and landscape horticulture.