



**Interdisciplinary Modeling: Water-Related Issues
and Changing Climate
RGSC 618 (Summer 2012)**

Faculty Participants

Name	Institution	Department/Specialty	Email	Phone (office)	Phone (cell)
Sajjad Ahmad	UNLV	Civil and Environmental Engineering / water resources systems modeling	sajjad.ahmad@unlv.edu	702-895-5456	702-202-8127
Franco Biondi	UNR	Geography / why the past matters	fbiondi@unr.edu	775-784-6921	
Carter Borden	DHI	DHI Water and Environment / integrated modeling	jcb@dhi.us	208-364-4993	
Ken Boykin	NMSU	Fish, Wildlife, and Conservation Ecology/ wildlife ecology modeling	kboykin@nmsu.edu	575-646-6303	
Kelly Cobourn	BSU	Economics / Economic modeling	kellycobourn@boisestate.edu	208-426-3302	
Levan Elbakidze	UI	Agricultural Economics and Rural Sociology / economics modeling	lelbakidze@uidaho.edu	208-885-7382	208-885-5759
Alexander Fernald	NMSU	Animal and Range Sciences / aquatic ecosystem modeling	afernalad@ad.nmsu.edu	575-646-1041	
Iñigo Garcia-Bryce	NMSU	History / historical perspective	igarciab@ad.nmsu.edu	575-646-6817	
Moises Gonzales	UNM	School of Architecture and Planning / community and regional planning	mgonzo1@unm.edu	505-277-2903	
Steve Guldán	NMSU	Alcalde Science Center	sguldán@nmsu.edu	505-852-4241	
Robert Heinse	UI	Plant, Soil, Entomological Sciences / vadose zone modeling	rheinse@uidaho.edu	208-885-5208	208-874-3875
Phillip King	NMSU	Civil and Geological Engineering / groundwater modeling	jpking@nmsu.edu		512-207-0486
Darko Koracin	DRI	Atmospheric Sciences / weather and climate modeling	darko.koracin@dri.edu	775-674-7091	
David Kreamer	UNLV	Geosciences / thermal stratification modeling	kreamer@unlv.nevada.edu	702-895-3553	702-895-4064
Timothy Link	UI	Forest Resources / snowpack energetics modeling	tlink@uidaho.edu	208-885-9465	208-301-4686
John Mejia	DRI	Atmospheric Sciences /dynamical downscaling	john.mejia@dri.edu	775-673-7667	

Name	Institution	Department/Specialty	Email	Phone (office)	Phone (cell)
Carlos Ochoa	NMSU	Animal and Range Science/ systems dynamics modeling	carochoa@nmsu.edu	575-646-5558	
Marquita Ortiz	NMAA	lasacequias.org / Community involvement	quita@lasacequias.org	505-995-9644	505-699-5520
Anna Panorska	UNR	Mathematics / statistical modeling	ania@unr.edu	775-784-6548	
Scott Peckham	CU	Institute of Arctic and Alpine Research / CSDMS framework	scott.peckham@colorado.edu	303-492-6752	
Jose Rivera	UNM	Center for Regional Studies / Community and regional planning	jrivera@unm.edu	505-277-0599	
Laurel Saito	UNR	Natural Resources and Environmental Science / aquatic ecosystem modeling	lsaito@cabnr.unr.edu	775-784-1921	775-722-1513
Venkataramana Sridhar	BSU	Civil Engineering / water resources systems modeling	vsridhar@boisestate.edu	208-426-3710	208-426-4800
Caiti Steele	NMSU	Jornada Agricultural Research Service / remote sensing and GIS	caiti@nmsu.edu	575-646-4144	
Mark Stone	UNM	Civil and Environmental Engineering / water resources modeling	stone@unm.edu	505-277-2328	
Aleksey Telyakovskiy	UNR	Mathematics and Statistics / mathematical modeling	alekseyt@unr.edu	775-784-1364	
Vince Tidwell	Sandia Nat'l Lab	Geohydrology / systems dynamics modeling	vctidwe@sandia.gov	505-844-6025	
John Tracy	UI	ID Water Resources Research Institute / dynamics modeling	tracy@uidaho.edu	208-332-4422	208-332-4400
John Wilson	NMT	Hydrology/ mathematical modeling	jwilson@nmt.edu	575-835-5308	
J.D. Wulfhorst	UI	Agricultural Economics and Rural Sociology / rural sociology	jd@uidaho.edu	208-230-7333	

ABBREVIATIONS:

BSU: Boise State University

CU: University of Colorado at Boulder

DHI: DHI Water & Environment, Inc. (Sole Proprietorship)

DRI: Desert Research Institute

NMAA: New Mexico Acequia Association

NMSU: New Mexico State University

NMT: New Mexico Tech

UI: University of Idaho

UNLV: University of Nevada, Las Vegas

UNM: University of New Mexico

UNR: University of Nevada, Reno