

HHMI-NMSU Undergraduate Research Scholars Program
Mentor Interview Sheet

Review of applications will begin on September 15, 2009

Applicants must complete interviews with three (3) faculty members to be considered for the program. Upon completion of each interview, have the professor initial the space next to his/her name. Once you have completed at least three interviews, please list your mentor preferences in rank order.

Applicant Name: _____

Major: _____ **Circle one:** FR SO JR SR

Research Faculty	Date & Initial	Research Faculty	Date & Initial
Department of Biology			
Donovan Bailey 646-7012, dbailey@nmsu.edu Research Area: Plant Systematics		Marvin Bernstein 646-3823, mbernste@nmsu.edu Research Area: Comparative Animal Physiology	
William Boecklen 646-2501, wboeckle@nmsu.edu Research Area: Insect-Plant Interactions		Jennifer Curtiss 646-5611, curtij01@nmsu.edu Research Area: Developmental Biology	
Angus Dawe 646-4003, dawe@nmsu.edu Research Area: Cell Signaling, Genetics		John Gustafson 646-5660, jgustafs@nmsu.edu Research Area: <i>S. aureus</i> Antibiotic Resistance	
Kathryn Hanley 646-4583, khanley@nmsu.edu Research Area: Molecular Virology		Peter Houde 646-6019, phoude@nmsu.edu Research Area: Ornithology & Anatomy	
Brook Milligan 646-7980, brook@nmsu.edu Research Area: Population Genetics		Michele Nishiguchi 646-3721, nish@nmsu.edu Research Area: Marine Symbiosis	
Ralph Preszler 646-5346, rpreszle@nmsu.edu Research Area: Biology Education		Elba Serrano 646-5217, eserrano@nmsu.edu Research Area: Neurobiology	
Brad Shuster 646-1325, cshuster@nmsu.edu Research Area: Regulation of the Cell Cytoskeleton		Michele Shuster 646-3916, mshuster@nmsu.edu Research Area: Science Education	
Geoff Smith 646-6080, gsmith@nmsu.edu Research Area: Environmental Biology		Heather Throop 646-5970, throop@nmsu.edu Research Area: Ecosystem Ecology	
Graciela Unguez 646-7963, gunguez@nmsu.edu Research Area: Cell and Developmental Biology		Timothy Wright 646-1136, wright@nmsu.edu Research Area: Animal Communication	
Maria Catillo 646-7664, mcastill@nmsu.edu Research Area: Immunology		John Xu 646-7713, jxu@nmsu.edu Research Area: Immunology	
Immo Hansen 646-7719, immoh@nmsu.edu Research Area: Mosquito molecular physiology			
Department of Chemistry & Biochemistry			
Jeffrey Arterburn 646-2738, jarterbu@nmsu.edu Research Area: Organic Chemistry		Juan Del Valle 646-1423, delvalle@nmsu.edu Research Area: Organic Chemistry	
Gary Eiceman 646-2146, geiceman@nmsu.edu Research Area: Analytical Chemistry		Amudhu Gopalan 646-2589, agopalan@nmsu.edu Research Area: Organic Chemistry	
James Herndon 646-2487, jherndon@nmsu.edu Research Area: Organic Chemistry		Michael Johnson 646-3627, johnson@nmsu.edu Research Area: Inorganic Chemistry	
Glenn Kuehn 646-1015, gkuehn@nmsu.edu Research Area: Biochemistry		Peter Lammers 646-3918, plammers@nmsu.edu Research Area: Biochemistry	
Antonio Lara 646-2918, alara@nmsu.edu Research Area: Analytical Chemistry		Shelley Lusetti 646-6016, slusetti@nmsu.edu Research Area: Biochemistry	
Barbara Lyons 646-6702, blyons@nmsu.edu Research Area: Biochemistry		William Quintana 646-2410, wquintan@nmsu.edu Research Area: Inorganic Chemistry	
Gary Rayson 646-5839, garayson@nmsu.edu Research Area: Analytical Chemistry		Sergei Smirnov 646-1547, sns@nmsu.edu Research Area: Physical Chemistry	

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Research Faculty	Date & Initial	Research Faculty	Date & Initial
David E. Smith 646-5210, davsmith@nmsu.edu Research Area: Physical Chemistry		Jeremy Smith 646-2246, jesmith@nmsu.edu Research Area: Inorganic Chemistry	
Haobin Wang 646-3473, haobin@nmsu.edu Research Area: Physical Chemistry		Cynthia Zoski 646-5292, czoski@nmsu.edu Research Area: Analytical Chemistry	
Department of Psychology			
James Cowie 646-4715, jcowie@nmsu.edu Research Area: Language Processing		Stephen Rice 646-4715, sdixon@nmsu.edu Research Area: Engineering Psychology	
Melissa Guynn 646-1047, mguynn@nmsu.edu Research Area: Cognitive Psychology		Timothy Ketelaar 646-1833, ketelaar@nmsu.edu Research Area: Emotion & Decision Making	
James McDonald 646-4715, jemcdon@nmsu.edu Research Area: Cognitive / Engineering Psychology		Michael Marks 646-1980, mjmarks@nmsu.edu Research Area: Social Psychology	
Dominic Simon 646-3533, domsimon@nmsu.edu Research Area: Cognitive Psychology		Laura Thompson 646-4024, Thompson@nmsu.edu Research Area: Cognitive & Developmental Psych.	
David Trafimow 646-4023, trafimow@nmsu.edu Research Area: Social Psychology			
Department of Physics			
Jacob Urquidi 646-5199, jurquidi@nmsu.edu Research Area: Bone Structure, X-ray Diffraction			
College of Agricultural, Consumer and Environmental Sciences			
Mark Andersen 646-8034, manderse@nmsu.edu Research Area: Mathematical Modeling		Paul Bosland 646-5171, pbosland@nmsu.edu Research Area: Chili Breeding, Genetics	
Ron Byford 646-2458, rbyford@nmsu.edu Research Area: Vector-Borne Diseases		Champa Gopalan 646-5784, csgopala@nmsu.edu Research Area: Biotechnology, Genetics	
Dennis Hallford 646-1004, dhallfor@nmsu.edu Research Area: Reproductive Physiology		Steve Hanson 646-5073, shanson@nmsu.edu Research Area: Virology	
Dean Hawkins 646-4135, dhawkins@nmsu.edu Research Area: Ovarian Steriodogenesis		Shanna Ivey 646-4650, sivey@nmsu.edu Research Area: Rumen Microbiology	
Clint Loest 646-1714, cloest@nmsu.edu Research Area: Ruminant Nutrition		John Mexal 646-3335, jmexal@nmsu.edu Research Area: Ecology, Conservation	
Mary O'Connell 646-5172, moconnel@nmsu.edu Research Area: Genomics, Plant Physiology		Ian Ray 646-3819, iaray@nmsu.edu Research Area: Genomics	
Gary Roemer 646-3394, groemer@nmsu.edu Research Area: Mammalian Ecology		Tim Ross 646-3402, tross@nmsu.edu Research Area: Reproductive Physiology	
Soum Sanogo 646-3577, ssanogo@nmsu.edu Research Area: Host-Pathogen Relationships		Sergio Soto-Navarro 646-2515, ssoto@nmsu.edu Research Area: Ruminant Nutrition	
David Thompson 646-2740, dathomps@nmsu.edu Research Area: Biological Control Agents		Milton Thomas 646-3427, milthoma@nmsu.edu Research Area: Genetic factors that regulate growth	
Mark Usanski 646-1914, uchanski@nmsu.edu Research Area: Plant Physiology		Jinfa Zhang 646-3438, jinzhang@nmsu.edu Research Area: Genetics, Genomics	

Mentor Preferences
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Note: Faculty in the shaded boxes are not currently accepting new undergraduates into their lab.