



See Biology Faculty Departmental List at Link for additional information for each Professor:  
[http://biology.fau.edu/home/departamental\\_faculty.php](http://biology.fau.edu/home/departamental_faculty.php)

Name	Email	Phone, Campus and Office location	Area of Emphasis
Anderson, Rindy	andersonr@fau.edu	954-236-1144 (Davie),DW 336	Behavioral ecology, communication, cognition, sexual selection
Baldwin, John D.	jbaldwin@fau.edu	954-236-1151 (Davie),DW 438	Population genetics and reproductive biology
Baronas-Lowell, Diane	dlowell@fau.edu	561-297-4948- (Boca)SC,216	Antibiotic Discovery, Citizen Science, Non-Stem Undergraduate Experiences, Molecular Biology Techniques
Benscoter, Brian	Brian.Benscoter@fau.edu	954-236-1141 (Davie),DW 437	Plant and wetland ecology and fire ecology
Binninger, David	binninge@fau.edu	561-297-3323 (Boca),SC 210	Role of oxidative damage to proteins in aging
Brooks, Randy	wbrooks@fau.edu	561-297-3888 (Boca),SC 268	Marine behavioral ecology, semiology, coral reefs
Claiborne, Brenda J.	brenda.claiborne@fau.edu	561-799-8032 (Jupiter),MC-19 108	Neuronal development in human hippocampal formation and learning in aged individuals
Dawson-Scully, Ken	ken.dawson-	561-297-0337 (Boca)SC 214	Neurobiology of cellular stress and neuroprotection using live cell imaging, electrophysiology and behavior genetics
Dorn, Nathan	ndorn1@fau.edu	954-236-1315 (Davie),DW 436	Freshwater ecology and community ecology
Esiobu, Nwadiuto	nesiobu@fau.edu	561-297-4306 (Boca),SC 271	Environmental microbiology, drug resistance and antimicrobiosis
Frazier, Evelyn	efrazier@fau.edu	561-297-4472 (Boca),SC 201	Entomology, plant/insect interactions
Gawlik, Dale	dgawlik@fau.edu	561-297-3333 (Boca),SC 221	Avian and wetland ecology
Godenschwege, Tanja	godensch@fau.edu	561 799-8055 (Jupiter),MC-19 209	Molecular and cellular neuroscience, neurodevelopment, cellular basis of neurological disorders and drug discovery
Hansen, Carl	hansenc@fau.edu	561-799-8514 (Jupiter),MC-19 109	G-protein signaling, Angiogenesis regulation/dysregulation, Gene variants and human disease, Bioinformatics and genomics
Hartmann, James X.	jhartman@fau.edu	561-297-3334 (Boca),SC 270	Immunotherapy for adult chronic lymphocytic leukemia and lupus
Hughes, Colin	chughe@fau.edu	(954) 236-1156 (Davie),DW 439	Evolutionary and conservation genetics
Jia, Kailiang	kjia@fau.edu	561-297-0512 (Boca),SC 208	Molecular regulation of aging
Kajiura, Stephen	kajiura@fau.edu	561-297-2677 (Boca)SC 215	Functional morphology and sensory biology of marine fish
Keene, Alex	keenea@fau.edu	561 799-8053 (Jupiter)MC-19 202	Neurogenetics and the evolution of behavior
Koch-Rose,	mkoch@fau.edu	561-297-3325 (Boca),SC 267	Marine botany, nutrient cycling and climate change in tropical marine systems
Krill, Jennifer	jkroll@fau.edu	561-297-2247 (Boca) 261	Neurophysiology, invertebrates and stress behavior
Kumi-Diaka, J. K.	jdiaka@fau.edu	954 236-1135 (Davie)DW 442	Reproductive pathophysiology and oncology
Lyons, Jay	hlyons@fau.edu	(954) 236-1117 (Davie),DW 430	Cellular physiology and cell signaling processes
Milton, Sarah L.	smilton@fau.edu	561 297-3327 (Boca)SC 288	Vertebrate anoxia tolerance, marine turtle physiology
Murphey, Rod	rmurphey@fau.edu	561-799-8050	Development and degeneration of synapses
Owen, Dianne	dowen@fau.edu	561-297-0873 (Boca),SC 263	Invasion biology, ecological modeling, landscape and community ecology, plant physiological ecology
Porter, Marianne E.	me.porter@fau.edu	561-297-1288 (Boca) SC 211	Biomechanics and functional morphology and physiology
Salmon, Michael	salmon@fau.edu	561 297-2747 (Boca),SC 264	Animal behavior
Saunders, Mary Jane	msaund11@fau.edu	561 297-3501 (Boca)SC 218	Plant biology, nanostructures, electron microscopy
Scheurle, Daniella	dscheurl@fau.edu	561 297-2904 (Boca)SC 229	
Theisen, Tim C.	ttheisen@fau.edu	954 236-1061 (Davie)DW 443	Movement patterns, population structure and physiology of marine fish
Wyneken, Jeanette	jwyneken@fau.edu	561 297-0146 (Boca),SC 266	Integrative biology, comparative and functional morphology
Zhang, Xing-Hai	xhzhang@fau.edu	561 297-1011 (Boca),SC 262	Plant physiology, molecular biology and biotechnology
Detwiler, Kate	kdetwile@fau.edu	561-297-3230 (Boca) SC 228	Primate hybridization and speciation, molecular primatology, primate behavioral ecology, conservation of African monkeys and their rainforest habitats