

	First Name	Last Name	Mentor	Title
Behavioral Sciences				
P1	Laurie	Dempsey	Marc Karver	Predictors of self-perceived burden among individuals living with a chronic illness
P2	Frank	Fishburn	Toru Shimizu	Male pigeons discriminate real-time and pre-recorded self-videos
P3	Savannah	Frazier	J. Kevin Thompson	Body dissatisfaction and objectified body consciousness among tattooed and non-tattooed college women: An exploratory study
P4	Natasha	Garcia	David Drobos	Effects of yoga and cardiovascular exercise on cue reactivity while attempting smoking cessation
P5	Tegan	Lesperance	Kathleen Moore	Examining the relationship between trauma and risky sexual behavior in a substance - involved sample
P6	Lindsey	Moreno	Justine VanDyke	Semantic and syntactic integration during sentence comprehension in school-age children and young adults
P7	Sarah	Norris	Jerri Edwards	Cognitive reasoning ability in persons with Parkinson's disease
	Nicole	Rubin		
	Rachel	Manno		
P8	Kelsey	Persons	Richard Reich	The relationship among children's alcohol expectancies, academic achievement, and socioeconomic status
P9	Erica	Interval	Richard Reich	Event related drinking in adults: a special emphasis on prom, weddings, and births
P10	Collin	Rahal	Judith Bryant	Compensatory eating and behaviors in response to alcohol consumption: Proposal for a new measurement
P11	Kenneth	Stahl	Jack Darkes	Marijuana and personality: The mediational role of expectancies
P12	Becky	Stell	Cynthia R. Cimino	The effect of depressive symptoms on cognitive abilities in Parkinson's Disease
P13	Violetta	Yevstigneyeva	Cheryl L. Kirstein	Social interaction with an alcohol-intoxicated peer mediates greater alcohol consumption in adolescent female, but not male, rats
P14	Susan	Yi	Gwendolyn Quinn	A review on male breast cancer and risk factors

Biomedical Sciences				
P15	Laura	Anderson	Chad Dickey	The effect of Heat Shock Protein 27 on Phosphorylated Tau
P16	Vignesh	Alamanda	Srikumar Chellappan	Regulation of Cell Cycle Regulatory Genes by Rb-Raf-1 disruptors in Melanoma cells
P17	Brittany	Hasty	Nagwa Dajani	Pre-term colostrum inhibits lymphocyte proliferation and promotes production of stem cell growth factors
P18	Jeffrey	Jones	Chad Dickey	Aging analysis reveals slowed tau turnover and an enhanced stress response in a mouse model of tauopathy
P19	Siddharth	Joshi	Ronald Mervis	Dendritic alterations in the frontal and parietal cortices in mild cognitive impairment and Alzheimer's disease
P20	Vance	Lambert	Kenneth Ugen	Anti-tumor effects of HIV VPR based peptides
P21	Wai Wai	Lwin	Ronald Mervis	Effect of melatonin on dendritic parameters in cortex of aging normal mice and a mouse model of Alzheimer's disease
P22	Asef	Mahmud	Toru Shimizu	A new digital imaging protocol for signal detection & distribution analysis in histological samples
P23	Daniel	Matta	Lucy Guerra	Testicular cancer: Differences between the ethnic groups
P24	Scott	Moradian	Ronald Mervis	Minimal traumatic brain injury in a mouse model of multiple concussions: effects on cortical dendritic spines. Preliminary findings
P25	Kim	Ohaegbulam	Scott J Antonia	CCL21 in tumor immunotherapy
P26	Arjun	Rammohandas	My Lien Dao	Microsporidia as opportunistic pathogens in residence; High prevalence of microsporidemia in healthy donors
P27	Cody	Shults	Chad Dickey	Ordered detection of tau aggregation in cells using teracysteine motifs recognized by fluorescent FIAsh arsenical dyes
P28	Stephane	Stoner	Svitlana Garbuzava-D	Decreased microvascular density in the grey matter of ventral spinal cord in G93A mice modeling ALS
P29	Jordan	Watson	Gwendolyn Quinn	Puerto Rican women's knowledge of HBOC genetics: A comparison of mainland vs. island Puerto Ricans
P30	Shana	Williams	Michael Vanauker	Development of PH sensitive immune targeted niosomes

Engineering/Physical Science/Math				
P31	Chris	Alexander	Greg Mullins	Foundation health monitoring
P32	Dustin	Belyea	Casey W. Miller	Utility of barrier height distributions for modeling tunnel junctions
P33	Hong Ting	Chiu		
	Michael	Gerdjikian		
P34	Angela	Krause	Maya Trotz	The use of metallic oxides as an economical method for arsenic removal
	Kyle	Yeasting		
P35	Matthew	Conrad	Rudy Schlaf	Design and construction of a growth chamber for the deposition of layered metal back contacts for CdTe thin film photovoltaic cells
P36	Daniel	Cruz	Thomas Weller	Development of an automatic compact reconfigurable channel emulating chamber for the testing of wireless devices in various rigorous environments
P37	Howard	Fox	Alberto Sagues	Oxygen reduction under disbanded coating of epoxy coated rebar
P38	Corey	Garvin	Jon C. Antilla	Copper catalyzed reactions of amidines
P39	Matthew	Holland	Rudy Schlaf	Design and optimization of an ion funnel for a macro-molecular patterning system
P40	Scott	Howard	Jing Wang	Fabrication of photonic crystals using macroporous silicon
P41	Nicole	Hupalo	Norma Alcantar	AFM and TEM analysis of AB Peptides
P42	Joshua	Kuhn	Sean Barbeau	Enhancing security and decreasing data loss in TRAC-IT
	Sean	Motta	Kathryn De Laurentis	Hands-free wheelchair for dance: Armrest design
Adriana	Chacon			
P43	Michelle	Smith		
P44	Narin	Persad-Maharaj	Sean Barbeau	Predicting path and destination in real-time using GPS -enabled cell phones
	Brent	Savage		
	Jeff	Cama	Kathryn De Laurentis	Design of a remote controlled omni-directional rotating platform for dance

P45	Eugeny	Shakurov	Alex Volinsky	Effects of mechanical and thermal stresses on electrical device performance
P46	Andrey	Shipalov	Miguel Labrador	On the implementation of a capacity estimator for wireless ad hoc networks
P47	Mario John	Simoës Capille	Redwan Algasemi	Wheelchair mounted robotic arm second prototype improvements
P48	Francy	Sinatra	Stephanie Carey	Comparison of sit to stand motion of prosthetic knees
P49	Daniela	Soledad	Maya Trotz	Unique partnerships to understand stormwater ponds
P50	Jonathan	Ticknor	Jeffery A Cunningham	Hydrodehalogenation of 1,2,4,5-tetrachlorobenze with palladium and rhodium catalysts
P51	Eric	Tridas	Rudy Schlaf	Deposition of <i>E. coli</i> O157:H7 Biosensor coupons with electrospray
Humanities				
P52	Elizabeth	Grumbach	Leisa Clark	Images of women in contemporary television: a critical analysis of "Dark Angel"
P53	Bradley	L'Herrou	Giovanna Benadusi	Fencing in Seventeenth Century England: A visual study of Joseph Swetnam's Treatise
P54	Ann-Michelle	Van Eeopel	Leisa Clark	Re-envisioning the femme identity
Arts				
P55	Maria	Velasquez	Lou Marcus	Atemporal Space
Interdisciplinary				
P56	John Holly	Camacho Morris	Kathryn De Laurentis	Design development of a hands free wheelchair control with consideration of current spring support testing
P57	Cortney	Chapman	Cheryl L. Kirstein	Ethanol Exposure Dose-Dependently Alters Locomotor Activity Across Adolescence in Male Rats
P88	Stephanie	Miloslavic	Russell Johnson	Effects of role stressors on organizational Citizenship behavior: A meta-analysis

P58	Emily	Helmrich	Robert Tykot	The ancient Roman diet: Using stable isotope analysis of human bones to determine diets of imperial Roman populations
P59	Akash	Parekh		
	Sarina	Amin		
	Patrick	Blackburn		Water purification as a preventative public health measure in the Dominican Republic
	Rohini	Komarla	Wayne Westhoff	
P60	Alexandros	Tapper	Amy Stuart	Mercury exposure routes from dental amalgams and methods of reduction
Natural Sciences				
P61	Jennifer	Alam	Lynn Martin	Variation in innate immune activity mirrors invasion history among house sparrow populations
P62	Christina	Brown	James Garey	An analysis of the diversity of sulfur oxidizing organisms utilizing the sox pathway
P63	Kris	Hahn	Bill J. Baker	Synthesis of C16-C25 portion of palmerolide A
P64	Seung-eun	Jang	Johnny El-Rady	Review of pneumocystis jiroveci pneumonia
P65	Lisha	Luttenton	Bill J. Baker	Accumulation of vanadium, manganese, and nickel in Antarctic tunicates
P66	Rachel	Merte	Jennifer Collins	Africa's climate change
P67	Emily	Mervers	Suzanne Strom	Detecting H2O2 produced by the ichthyotoxic flagellate heterosigma akashiuse and its possible effects on other microbial organisms
P68	Rosemary	Persaud	Bill J. Baker	The chemical investigation of antarctic marine organisms for anti-malarial and leishmanial compounds
P69	Kortnie	Pugh	Jennifer Collins	Temperature change in South America
P70	Elaine	Rindfuss	Lynn Martin	Effects of acute stress on immune redistribution in captive and wild birds
P71	Matthew	Trinidad	James Garey	Diversity of sulfur reducing microorganisms using the dissimulatory sulfite reductase (DSR) pathway in the environment
P72	Nhan	Tu	Lynn Martin	Expressions of cytokines in house sparrows

P73	Alicia	Williams	Jennifer Collins	Central Florida superfog- Carnage on Interstate-4
Social Sciences				
P74	Jessica	Collard	Leisa Clark	I Swear by My Pretty Floral Bonnet, I will End You
P75				Participant Withdrew
P76	Christina	Kawamoto	Edward Levine	Relationship among person-vocation fit, person-group fit & job satisfaction: Do the beholders primary needs matter?
P77	Tony	Kurian	Robert Brinkmann	Gardening Practices in Hillsborough County
P78	Jeffrey	Many	Michael Fountain	Critical analysis of factors relating to the emergence of integrated biotechnology clusters
P79	Jenna	McCulloch	Kiki Caruson	Predicting voter turnout in the 2008 presidential election: Assessing the impact of battleground status and early voting opportunities
P80	Liotta	Noche-Dowdy	Erin Kimmerle	Radiography as a tool for contemporary anthropological research
P81	Teresa	Perez	Randy Borum	Local law enforcement's response to terrorism
P82	Erfilie	Petitfort	Leisa Clark	Reclaiming a Name: Women Breaking Dependency within a Patriarchal Society
P83	Ralph	Reid	Susan MacManus	Where the women are: gender and the Florida Judiciary
P84	Amanda	Stokes	Darlene DeMarie	The words and photographs of military personnel's children to convey what their school is like
P85	Ryan	Thurman	Jamie Goldenberg	To confirm or not to confirm: effects of mortality salience of stereotype preference for Barack Obama
P86	Shelby	Tudor	Kiki Caruson	Swimming against the tide: Analyzing the success of challenger candidates in the 2008 election
P87	Letitia Jennifer	Washington Ludvigsen	Tammy Allen	Gender and career success