

YEAR	NAME	FACULTY MENTOR	TITLE
2006	Langston, Lucinda	Franklin	—
2006	Longacre, Ian	Brown	—
2006	Phillips, Tiffany	Smith	—
2006	Price, Elizabeth	Franklin	—
2006	Thrasher, Kevin	Smith	—
2007	Ledbetter, Megan	Smith	Reeltown: A photographic exploration of a rural Alabama town
2007	Sircy, Alex	Schrift	Melungeons and the medical construction of identity
2008	Snyder, Jennifer	Cantrell	—
2008	Chamness, Reese	Murray	—
2009	Lutz, Eric	Ordway	Depression and the regulation of bone morphogenetic bone protein 7 (BMP7) and other growth factors
2010	Copeland, Cara	Pond	Analyze the pharmacokinetic profile of methylphenidate after prenatal exposure in Swiss-Webster mice
2010	Hoover, Sarah	Schrift	Oral History of Southwest Virginia Mental Health Institute
2010	Richesin, Anna	Harley	The process of an 8-step change initiative in a local nonprofit organization
2010	Sheffield, Katie	Smith	Along the Clinchfield Railroad
2011	Armstrong, Julianne	Sellers	P300 brain-computer interface administered quality of life assessment in an amyotrophic lateral sclerosis population
2011	Amine, Mahmoud	Kady	Synthesis and study of glycoside hydrolase models
2011	Chamouillon, Luke	Kortum	Varieties of sacred deer imagery
2011	Gunter, Bryan	Hoover	Analysis of retrograde neuronal transport of neuronin in adult mouse heart
2011	Isang, Imabong	Chakraborty	AlgZ purification and crystallization
2011	Lambert, Adam	Graves	A creative study of southern Appalachian poetry
2011	Manz, Leaann	Silver	Expert and non-expert rankings of ergonomic stressors in the regional tomato industry, using the rapid entire body assessment (REBA) method
2011	Willis, Brittany	Koterbay	—

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2012	Gilley, Michelle	Mink	Digital printing on fabric and traditional hand dyed fabric
2012	Heath, Allyn	Joplin	Sexual ontogeny of the flesh fly, <i>Sarcophaga crassipalpis</i> , and its effect on spatial behavior
2012	Keane, Shae	Crumley	Voices of Rwandan women: What if the world had heard?
2012	Montano, Emil	Karsai	A 3D agent based model of competitive interactions
2012	Morrissey, Julie	Elgazzar	Molecular mechanism of resolution of endotoxin tolerance by ethyl pyruvate
2012	Wolfe, Chheri	Cherry	Arizona Senate Bill 1070: A social work policy analysis
2013	Donald, David	Kumar	Characterization and expression of tomato methyl salicylate esterase
2013	Frye, Hannah	Ecay	Protein expression is regulated by calcium availability in the embryos of corn snakes
2013	Malone, Taylor	Kortum	Rock art and archaeology: Investigating ritual landscape in the Mongolian Altai
2013	Mauter, Sarah	McBee	Effects of ADHD and attentional deficits in insight problem solving
2013	McCullough, Benjamin	Levy	Floristic survey and community analysis of Doe Mountain
2013	Peck, Zachary	Harker	Neuroscience and free will: How psychology informs philosophy and vice versa
2014	Dew, Megan	Blackhart	—
2014	Elliot, James	Greene	—
2014	Ehgelhaupt, Emilee	Thewke	—
2014	Kuziola, Kayla	Crumley	—
2014	Lay, Rachel	Crumley	—
2014	Lowe, Jared	Eagle	—
2015	Boles, Blaine	Graves	A Comparative Study of Japanese and Appalachian Poetry
2015	Carter, Farrah	Fitzgerald	Short Film
2015	Henderson, Alison	Ross-Sheehy	Identifying sources of noise in the infant eye tracking: The 'eyes' have it
2015	Marlow, Raysa	Ferguson	A comparison of intention and pantomime gesture treatment for verb retrieval in people with post stroke aphasia
2015	White, Rebekah	Joyner	Parameter Estimation for Continuous-Time Markov Chain Models
2016	Ingram, Virginia	Elangovan	Investigation of Auditory Processing Deficits in Patients with Diabetes Mellitus
2016	Lawson, Sydney	Luffman	A Comparative Study to Calculate Hydraulic Conductivity in Ultisols on an East Tennessee Hillslope
2016	Pierce, Tiffany	Steadman	Socioeconomic Status Influences on Youth Self-Identity
2017	Gardner, Aaron	Sellers	Investigating the Event-Related Potentials Elicited by Tool and House Stimuli
2017	Hensley, Dustin	Henson	Luminous Blue Variable; A Photometric Study of V2312 Cyg
2017	Holt, Benjamin	Bidwell	Getting Salty: The Effects of Predatory Kairomone and Sodium Chloride (NaCl) on Metabolic Rate and Behavior in Freshwater Amphipods
2017	Malcolm, Annie	Clark	Profile of Volatile Fatty Acids in the Feces of Normal and Overweight College Students
2017	Oliver, Joe	Jia	Focal Adhesion Kinase Induces Neuronal Differentiation

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2018	Beasley, Brooke	Chandley, Michelle	Astrocyte Alterations in Mouse Models of Autism Spectrum Disorder
2018	Foster, Dylan	Fox, Sean	Screening Alcaligenes mutants for loss-of-function in a C. elegans model
2018	Guy, Holdon	Lee, Tom	Agrarian Ideals in 20th Century Republican Identity: A Case Study of Tennessee
2018	Phillips, Kathryn	Glennon, Colin	A Study on the Barriers of Access to Justice in Tennessee
2018	Ross, Sydney	Schrift, Melissa	The Social Justice System of Cuba
2018	Stewart, Corey	Keasey, Matthew	Focal adhesion kinase is a negative regulator of calcification in human brain derived vascular smooth muscle cells
2019	Hernandez, Daisy	Blackhart, Ginette	Using Time of the Semester as a Predictor of Data Quality
2019	Sexton, Angela	Dixon, Wallace	ACEs and Temperament
2019	Fuqua, Andrew	Fox, Sean	The Role of the Type VI Secretion Systems in the Inhibitory Effect of Alcaligenes faecalis on Staphylococcus, Candida, and Bacillus species
2019	Sterrett, John	Clark, W. Andrew	Diet, Microbiome, and Metabolite Analysis of Patients with HIV and AIDS
2019	Nief, Raina	Mink, Pat	Exploration of Jacquard Weave Structures on the Digital TC-2 Loom
2019	Harvey, Tatum	Morelen, Diana	Two Gen: Emotion Regulation as a Mechanism of Intergenerational Risk Transmission
2019	McCoy, Brianna	Quinn, Megan	Healthcare Disparities in Rural Appalachia
2019	Saulsbury, Sarah	Glennon, Colin	Surprises of the SCOTUS: An Analysis of Cross-Ideological Expectation Voting on the U.S. Supreme Court from 2000-2017