

Theses and Dissertations Completed in Family and Consumer Sciences: 2018

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The annual survey of graduate programs in family and consumer sciences at U.S. universities and colleges was conducted in summer 2019. The goal was to compile a list of theses and dissertations from all areas of family and consumer sciences completed in 2018. E-mails requesting information regarding completed theses and dissertations were sent to institutions with identified family and consumer sciences programs. A total of 33 colleges and universities responded to the request for information. In 2018, 250 theses and 167 dissertations were completed. The following report includes the information provided by institutional respondents by subject category.

Keywords: *advisor; dissertation; family and consumer sciences; thesis*

ART AND DESIGN (INCLUDING INTERIOR DESIGN)

Doctorate

Fonseca Pereira, G. (2018). *Gerontechnology for fall prevention, detection, and monitoring: Examining the diffusion of technology among older adults for aging-in-place*. Oklahoma State University. Advisor: Mihyun Kang.

Master's

- Abdal, N. (2018). *Exploring cultural perceptions of waiting area design features on mood and quality of care*. Colorado State University. Advisor: Laura Malinin.
- Brubaker, M. (2018). *Factors affecting China's apparel manufacturing industry's international competitive advantage*. Colorado State University. Advisor: Karen Hyllegard and Anna Perry.
- Chen, W. (2018). *The effects of artwork in a boutique hotel*. Iowa State University. Advisor: Lee Cagley.

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- Goodnite, E. (2018). *Experiences of designing women: A portrait of female interior designers' job satisfaction across career spans*. Colorado State University. Advisor: Laura Malinin.
- Long, J. J. (2018). *The veil*. Iowa State University. Advisor: Austin M. Stewart.
- Pearson, M. A. (2018). *Discouraging the use of single-use plastics through graphic design strategies*. Iowa State University. Advisor: Alex Braidwood.
- Segner, A. N. (2018). *Toy (with) animals*. Iowa State University. Advisor: Barbara Walton.
- Yang, S. (2018). *Developing an assessment framework: Measuring digital literacy of interior design students in a digital drawing course*. Illinois State University. Advisor: Taneshia West Albert.
- Zandt, A. J. (2018). *Time, action, wear, memory*. Iowa State University. Advisor: April Katz.

CHILD DEVELOPMENT

Doctorate

- Clucas, M. (2018). *Science learning opportunities and the project approach in preschool classrooms*. Iowa State University. Advisor: Kere Hughes-Belding.
- Elrakaby, M. M. (2018). *Development and evaluation of 'Read for Nutrition'*. University of Nebraska. Advisor: Dipti Dev.
- Raven, D. (2018). *Public child welfare caseworker retention in Colorado: A mixed methods study*. Colorado State University. Advisor: Rebecca Oris.

Master's

- Byrd, J. J. (2018). *Examining dosage: Comparisons of a high-quality program's impact on vocabulary and social-emotional characteristics between one- and two-year cohorts*. University of Nebraska. Advisor: Helen Raikes.
- Johnson, S. (2018). *Childhood environmental racial context: Impact on students' understanding of race, bias, and talking with young children about race*. Eastern Carolina University. Advisor: Sheresa Blanchard.
- Kim, S. (2018). *Pretend play and language development among preschool children: A meta-analysis*. Kansas State University. Advisor: Deborah Norris.
- Resor, J. (2018). *Exploring pre-service Early Childhood Education (ECE) teachers' experience with nutrition education*. Eastern Carolina University. Advisor: Archana Hegde.
- Yokum, C. (2018). *Early childhood education and care practitioners' beliefs and perceptions about preschool children's risky play*. Kansas State University. Advisor: Deborah Norris.

CLOTHING AND APPAREL

Doctorate

- Ghalachyan, A. (2018). *Evaluation of consumer perceptions and acceptance of sustainable fashion products made of bacterial cellulose*. Iowa State University. Advisor: Elena Karpova.

Master's

- Brubaker, M. (2018). *Factors affecting China's apparel manufacturing industry's international competitive advantage*. Colorado State University. Advisor: Karen Hyllegard.
- Chen, Y. (2018). *Lifestyle fashion retailing in China: A study of the relationships between store environmental stimuli, personal value, perceived value and shopping behavior*. Washington State University. Advisor: Ting Chi.
- Choi, E. (2018). *Korean fashion media, beauty ideals, and colorism: Examining the prominence of whiteness between 2013 and 2017 in Ceci magazine*. Iowa State University. Advisor: Kelly Reddy-Best.
- Clouse, M. (2018). *Predicting U.S. adolescents' purchasing of denim jeans using quality attributes, behavioral characteristics, and sociodemographics*. Utah State University. Advisor: Kelsey Hall.
- Conroy, B. (2018). *Analysis of body armor fit and comfort using 3D body scanning: A case study with an industry partner*. Colorado State University. Advisor: Juyeon Park.
- Dephillips, A. (2018). *Social media dependency in relation to impulse buying of fashion products*. Washington State University. Advisor: Jihyeong Son.
- Ebling, K. (2018). *Society for creative anachronism: The creation of identity through symbolic interaction and dress*. Washington State University. Advisor: Carol Salusso.
- Engle, K. (2018). *Environmentally friendly industrial hemp processing for high quality fibers*. Washington State University. Advisor: Hang Liu.
- Johnson, C. (2018). *Swagger like us: Black Millennials' perceptions of 1990s urban brands*. Iowa State University. Advisor: Eulanda Sanders.
- Joseph, N. (2018). *The meaning of social media likes: How social media usage relates to consumer equity and customer lifetime value*. Washington State University. Advisor: Jihyeong Son and Vicki McCracken.
- Klene, T. (2018). *White noise: An apparel narrative*. Colorado State University. Advisor: Diane Sparks.
- Mica, M. (2018). *Comparison of the accuracy of 3D body scanner measurements to hand measurements on the fit of ladies' pants*. University of Wyoming. Advisor: Erin Irick.
- MacLaughlin, C. (2018). *Beautiful prints for beautiful women: A collection of digitally printed textiles for socially conscious, young, plus size women's clothing*. Colorado State University. Advisor: Diane Sparks.
- Patwary, S. (2018). *The impact of social networking site engagement on consumer's knowledge of textile and apparel environmental sustainability: A Facebook experiment*. Kansas State University. Advisor: Melody LeHew.
- Sullivan, Q. (2018). *Impact of brand perception on consumer acceptance of mobile commerce and intent to purchase*. Washington State University. Advisor: Ting Chi.

EXERCISE PHYSIOLOGY**Doctorate**

- Allman, B. (2018). *The effect of protein timing and resistance exercise on lipolysis and fat oxidation in resistance-trained women*. Florida State University. Advisor: Michael Ormsbee.

- Artese, A. (2018). *The effect of functional impact training and yin yoga on body composition and bone mineral density in breast cancer survivors*. Florida State University. Advisor: Lynn Panton.
- Caldwell, J. (2018). *Functional sympatholysis and blood flow: Regulatory changes with duty cycle, sodium intake, and dietary nitrate supplementation*. Kansas State University. Advisor: Carl Ade.
- Craig, J. (2018). *Exploring the mechanisms of sexual dimorphism in oxygen delivery-to-utilization matching in skeletal muscle*. Kansas State University. Advisor: David Poole.
- Jefferson, M. (2018). *PKR as a conserved neuroinflammatory mediator under viral, bacterial, & metabolic challenge: A role in Parkinsonian pathogenesis?* Iowa State University. Advisor: Marian Kohut.
- Kehler, A. (2018). *Reproductive health among tactical athletes: An examination of physical activity and occupational concerns*. Kansas State University. Advisor: Katie Heinrich.
- Kim, D. H. (2018). *Effects of vitamin d and resistance exercise training on neuromuscular health and function in an obese and pre-diabetic mouse model*. Florida State University. Advisor: Jeong-Su Kim.
- McClellan, J. (2018). *The effects of running speed, form, and fatigue on intervertebral disc pressures at L5/S1: A developmental musculoskeletal and finite element modeling approach*. Iowa State University. Advisor: Tim Derrick.
- Meier, N. (2018). *Physical activity and sarcopenia in older adults*. Iowa State University. Advisor: Duck-Chul Lee.
- Myers, C. (2018). *The effects of acute and repeated long-duration oxygen exposure on skeletal muscle performance and oxidative stress in navy divers*. Florida State University. Advisor: Jeong-Su Kim.
- Schlechter, C. (2018). *The social contexts of youth settings for influencing physical activity*. Kansas State University. Advisor: David Dzewaltowski and Emily Mailey.

Master's

- Baumfalk, D. (2018). *Effects of prostate cancer and exercise training on left ventricular function and cardiac and skeletal muscle mass*. Kansas State University. Advisor: Bradley Behnke.
- Cesareo, K. (2018). *The effects of TeaCrine® on muscular strength and endurance performance in resistance-trained men*. Florida State University. Advisor: Michael Ormsbee.
- Danzer, H. (2018). *Effects of aerobic and resistance exercise on health-related quality of life in inactive adults with elevated blood pressure*. Iowa State University. Advisor: Duck-Chul Lee.
- Harken, R. (2018). *Online communities of practice as a strategy for staff involvement in SWITCH*. Iowa State University. Advisor: Spyridoula Vazou.
- Hunt, R. (2018). *The effects of functional impact training and yin yoga on cognition and quality of life in breast cancer survivors*. Florida State University. Advisor: Lynn Panton.
- Kisiolek, J. (2018). *The effects of sleep on performance in ultra endurance triathletes*. Florida State University. Advisor: Michael Ormsbee.

- Lovoy, G. (2018). *Inorganic nitrate supplementation improves diastolic function in cancer survivors treated with anthracycline chemotherapy*. Kansas State University. Advisor: Carl Ade.
- Morrissey, M. (2018). *The effect of cold ambient temperature on lactate threshold with or without an active warm-up in female cyclists and triathletes*. Florida State University. Advisor: Michael Ormsbee.
- Post, H. (2018). *Left ventricular strain and strain rate responses to submaximal exercise in prostate cancer patients treated with androgen deprivation therapy*. Kansas State University. Advisor: Carl Ade.
- Radley, C. (2018). *The effects of predisposition and direction on ankle sprain risk predictive factors during jump landing*. Iowa State University. Advisor: Jason Gillette.
- Rand, T. (2018). *Effect of head up tilt on tumor perfusion in a pre-clinical model of prostate cancer*. Kansas State University. Advisor: Bradley Behnke.
- Rollins, K. (2018). *Bradykinin does not acutely sensitize the reflex pressor response during hindlimb skeletal muscle stretch in decerebrate rats*. Kansas State University. Advisor: Steven Copp.
- Sanderson, B. (2018). *GsMTx4 reduces the pressor response during dynamic hindlimb skeletal muscle stretch in decerebrate rats*. Kansas State University. Advisor: Steven Copp.
- Smith, K. (2018). *Muscle damage, inflammation and gastrointestinal health in the ultraman triathlon*. Florida State University. Advisor: Michael Ormsbee.
- Stewart, M. (2018). *Estimation of physical activity using accelerometry in adult populations: Using the Sensewear Armband and the ACT24 as comparison tools for the estimation of energy expenditure and physical activity intensity by the Sojourn method*. Iowa State University. Advisor: Gregory Welk.
- Velthoff, J. (2018). *Utility of the handgrip and vertical jump assessments as fitness indicators in physical education*. Iowa State University. Advisor: Gregory Welk.
- Zaplatosch, M. (2018). *The effect of dehydration and rehydration with a high potassium beverage on muscular strength in collegiate males*. Iowa State University. Advisor: Rick Sharp.

FAMILY AND CONSUMER SCIENCES EDUCATION/OUTREACH

Doctorate

- Barnum, S. (2018). *The value of family and consumer sciences programs in the public-school curriculum in Utah: A statewide research project*. Texas Tech University. Advisor: Karen L. Alexander.
- Holland, A. (2018). *Family and consumer sciences teachers' perceptions pertaining to their recruitment, confidence, and persistence in the profession*. Texas Tech University. Advisor: Karen L. Alexander.
- House, M. (2018). *Determining the educational needs and attitudes of nursing home professionals in dealing with the sexuality of their residents*. Texas Tech University. Advisor: Barbara N. Allison.
- Knesek, N. (2018). *An investigation of family and consumer sciences secondary educators' perceptions of sibling aggression and bullying*. Texas Tech University. Advisor: Karen L. Alexander.

Pedersen, C. (2018). *Family and consumer sciences teachers' characteristics, attitudes toward poverty, and learning environment climates*. Texas Tech University. Advisor: Barbara N. Allison.

Master's

Walsh, C. (2018). *Can teachers pass the test: An exploratory study of secondary school teachers' knowledge of, attitudes toward, and professional development interest in undocumented students*. Kent State University. Advisor: N/A

FAMILY RELATIONS

Doctorate

Addo, R. (2018). *Effects of social networks on the wellbeing of formerly homeless adults in supportive housing: A mixed-method case study*. Colorado State University. Advisor: Victoria Buchan.

Broadbent, C. (2018). *Exploring the relationship of resources on families that have a child with a disability: A latent transition analysis*. Oklahoma State University. Advisor: Brandt C. Gardner.

Campos, C.J. (2018). *"Let them fly": Experiences of sending parents in international high school exchange programs*. Kansas State University. Advisor: Karen Myers-Bowman.

Carlos Chavez, F. (2018). *Family decisions, stressors and health challenges among Latino emancipated migrant farmworker youth: A mixed-methods approach*. Florida State University. Advisor: Lenore McWey.

Esterach, J. (2018). *Young children's use and parent-child co-use of tablets: Investigating mobile media's effects on children's executive function*. University of Nebraska. Advisor: Helen Raikes.

Garcia, A. (2018). *Parental school involvement among Filipino immigrants in the USA*. University of Nebraska. Advisor: Maria DeGuzman.

Giano, Z. (2018). *Pathways to student success: An examination of graduation models*. Oklahoma State University. Advisor: Michael J. Merten.

Haralson, D. (2018). *Creating a Latino-adapted parenting program for primary care: A delphi study*. Eastern Carolina University. Advisor: Jennifer Hodgson and Andy Brimhall.

Kuborn, S. (2018). *Sexuality education: Implications for policy, parents, and family life educators*. Kansas State University. Advisor: Melinda Markham.

Okhotnikov, I.A. (2018). *Pathways from religiosity to couple's satisfaction through relational virtues and equality in two cultures*. University of Kentucky. Advisor: Nathan Wood.

Routh, B. (2018). *Family systems associations with obesogenic behaviors among rural Latino and White families*. Iowa State University. Advisor: Megan Gilligan.

Rowe, N. (2018). *Fathers in home visiting: An examination of father participation in Iowa MIECHV*. Iowa State University. Advisor: Kere Hughes-Belding.

Spencer, T. (2018). *The influence of divorce factors on divorcing couples' reconciliation beliefs and attitudes toward attending reconciliation services*. Oklahoma State University. Advisor: Matthew W. Brosi.

- Struckmeyer, K. (2018). *Family and consumer science educators receptiveness to respond to changes in family caregiver environments*. Oklahoma State University. Advisor: Alexander J. Bishop.
- Taylor, A. (2018). *Sexual identity and intimate partner violence: The role of family and microaggressions among LGBTQ+ individuals*. Iowa State University. Advisor: Tricia Neppel.
- Taylor, S. (2018). *Exploring adolescent dating violence in rural communities: A mixed methods study*. University of Nebraska. Advisor: Yan Xia.

Master's

- Alalwani, N. (2018). *How immigrant parents can teach their adolescents Islamic values and religious practices in non-Muslim communities*. Kansas State University. Advisor: Elaine Johannes.
- Almond, L. (2018). *Together we can: Increase couple functioning for low-ses families*. Eastern Carolina University. Advisor: Eboni Baugh.
- Burdo, V. (2018). *Perceived father involvement, co-parent relationship quality, maternal anxiety & stress*. Eastern Carolina University. Advisor: Kate Taylor Harcourt and Jacquelyn Mallette.
- Claybrook, T. (2018). *Early life stress and the moderating effect of the school*. Oklahoma State University. Advisor: Michael Merten.
- Cox, A. (2018). *Chronic illness and sibling relationships in childhood: Associations among parentification, differential treatment, and communication*. University of Alabama. Advisor: Tricia Witte.
- Egginton, B. (2018). *The power of three: A latent class analysis of the three parent-child relationships in stepfamilies and their influence on emerging adult outcomes*. Brigham Young University. Advisor: Erin Holmes.
- Fihn, G. (2018). *Parental conflict and young adult romantic relationships: The role of sibling relationship quality*. Colorado State University. Advisor: Kelley Quirk.
- Howshar, M. (2018). *Parent-child interactions and adaptive behavior in children with Down Syndrome*. Colorado State University. Advisor: Deborah Fidler.
- Kelley, H. (2018). *Uniting and dividing influences of religion on familial relationships*. Brigham Young University. Advisor: Loren Marks.
- Koumoutzis, A. (2018). *Age differences in stressors and outcomes among young adult, midlife, and older adult family caregivers*. Kent State University. Advisor: N/A
- LeBaron, A. (2018). *The socialization of financial giving: A multigenerational exploration*. Brigham Young University. Advisor: E. Jeffery Hill.
- Leonhardt, N. (2018). *Relational empowerment: The longitudinal influence of perceived marital power on marital quality and attachment security over five years of marriage*. Brigham Young University. Advisor: Brian Willoughby.
- Lin, S. (2018). *Insider perspectives of mate selection in modern Chinese society*. Brigham Young University. Advisor: Richard Miller.
- Mace, A. (2018). *Examining the validity of the Alabama parenting questionnaire short-form for Latino immigrant parents of adolescents living in the United States*. Oklahoma State University. Advisor: Ronald Cox.
- Metz, A. (2018). *Chronic pediatric health disorders in economically disadvantaged families: An assessment of stress and coping in parents and children*. Eastern Carolina University. Advisor: Linda Crane Mitchell.
- Moore, T. J. (2018). *"God will glorify your marriage": Marital satisfaction and relational spirituality in religious black couples and "a godly man": A qualitative*

- exploration of the influence of religion on black masculinity and fatherhood.* Brigham Young University. Advisor: Loren Marks.
- Smith, A. (2018). *Goal matching in couple therapy: Individual and couple level trajectories.* Colorado State University. Advisor: Kelley Quirk.
- Vowels, M. J. (2018). *The application of spectral and cross-spectral analysis to social sciences data.* University of Kentucky. Advisor: Nathan Wood.
- White, T. (2018). *Understanding Men's Involvement in Marital Interventions* Brigham Young University. Advisor: Stephen Duncan.

FAMILY/CONSUMER RESOURCE MANAGEMENT

Doctorate

- Anderson, N. (2018). *Are financial knowledge, financial risk tolerance, and the uncertainty regarding future long-term care need correlated with long-term care insurance ownership by baby boomers?* Kansas State University. Advisor: Dorothy Durband and Diane Kiss.
- Bryant, M. (2018). *Commerce, camille, and consumption: Three essays evaluating social commerce influences on consumer purchasing behavior.* University of Georgia. Advisor: Sheri Worthy.
- Canale, A. (2018). *The association between the preference and net worth: Incentivized choice and scaled approach using the NLSY79.* Kansas State University. Advisor: Maurice MacDonald.
- Glenn, C. (2018). *The influence of financial socialization on young adults.* Kansas State University. Advisor: Sonya Britt Lutter and Stuart Heckman.
- Hubble, A. (2018). *The amalgamation of professional judgement: A mean-variant approach from an international survey of financial advisers.* University of Georgia. Advisor: Swarn Chatterjee.
- Kemnitz, R. (2018). *The influences of financial self-efficacy and financial socialization on college students' financial stress and coping.* Kansas State University. Advisor: Stuart Heckman and Maurice MacDonald.
- Le, V. C. (2018). *Household risk preference and homeownership decisions.* Kansas State University. Advisor: Martin Seay.
- Mielitz, K. (2018). *Investigating offenders' post-release financial intentions.* Kansas State University. Advisor: Maurice MacDonald.
- Rodermund, R. (2018). *The influence of present and future time perspective on financial net worth.* Kansas State University. Advisor: Sonya Britt Lutter.
- Schink, G. (2018). *Self-regulation of wealth.* Kansas State University. Advisor: Sonya Britt Lutter.
- Watkins, K. (2018). *An examination of financial socialization and the role of parent-child relationship quality on financial well-being.* University of Georgia. Advisor: John Grable.

FOOD SCIENCE

Doctorate

- Battson, M. L. (2018). *Mechanisms of vascular dysfunction in obesity and type 2 diabetes: Role of the gut microbiota and endoplasmic reticulum stress.* Colorado State University. Advisor: Christopher Gentile and Kimberly Cox-York.

- Martinez, D. (2018). *Risky Business: Millennials' protection motivation factors for norovirus outbreaks on college campuses*. University of Arkansas. Advisor: Kelly Way.
- Ren, K. (2018). *Synthesis of some biobased surfactants, and their functionalities as emulsifiers and antimicrobial agents*. Iowa State University. Advisor: Buddhi Lamsal.
- Wolff, M. (2018). *Facilitating lifestyle behavior change in the primary care setting with a staged approach to childhood obesity treatment*. Iowa State University. Advisor: Lorraine Lanningham-Foster.

Master's

- Brothers, B. (2018). *FFA generation during dry-grind corn ethanol fermentation*. Iowa State University. Advisor: Tong Wang.
- Cuellar, M. (2018). *Effect of nixtamalization on the folic acid fortification of blue corn*. New Mexico State University. Advisor: Efren Delgado.
- Hedges, A. (2018). *Association between vitamin D and metabolic syndrome in older adults*. Iowa State University. Advisor: Rick Sharp.
- Kraft, T. (2018). *The impact of daily kimchi consumption on irregular gastrointestinal symptoms and consumer acceptability in healthy individuals*. University of Wyoming. Advisor: Jill F. Keith.
- Lavallee, J. (2018). *Evaluation of a high school nutrition education curriculum for the FCS classroom*. Iowa State University. Advisor: Ruth Litchfield.
- Li, T. (2018). *Mouse monoclonal antibody based indirect elisa for soybean lectin (glycine max. l) detection*. Florida State University. Advisor: Shridhar Sathe.
- Overdiep Lii, J. (2018). *Implementation of the Food Safety Modernization Act among fruit and vegetable processors in the north central region*. Iowa State University. Advisor: Angela Shaw.
- Palmer, S. (2018). *Socio-ecological barriers and motivators to dry pulse consumption among low-income women in Iowa*. Iowa State University. Advisor: Donna Winham.
- Reid, J. (2018). *Novel insights into protein synthesis rates in the brain following two lifespan-extending treatments*. Colorado State University. Advisor: Karyn Hamilton and Benjamin Miller.
- Shah, N. (2018). *Effect of increased ratio of butyrate to physiological concentrations of acetate and propionate on intestinal integrity and IL-8 secretion in Caco-2 cells*. Iowa State University. Advisor: Suzanne Hendrich.

HUMAN DEVELOPMENT (INCLUDING GERONTOLOGY)

Doctorate

- Baek, Y. (2018). *The role of personality in successful aging*. Iowa State University. Advisor: Peter Martin.
- Braun, S. (2018). *Teachers' occupational health and well-being: Antecedents, consequences, and prospects for change*. Pennsylvania State University. Advisor: Robert Roeser.
- Cobb, E. (2018). *Adverse childhood experiences and disordered eating in the military*. Eastern Carolina University. Advisor: Angela Lamson.

- Esplin, J. (2018). *Comparing the predictive power of executive function assessment strategies on preschool mathematics performance*. Utah State University. Advisor: Ann Berghout Austin.
- Gurko, K. (2018). *Socioeconomic status influence on mothers' interactions with infants: Contributions to early infant development*. Utah State University. Advisor: Lori A. Roggman.
- Huffer, A. (2018). *Early protective and adverse experiences impact maternal interactions with their young infants*. Oklahoma State University. Advisor: Amy Payton.
- Hyun, J. (2018). *The effects of mental work demands on cognitive aging and dementia*. Pennsylvania State University. Advisor: Martin Sliwinski.
- Jiskrova, G. K. (2018). *Longitudinal associations between sleep functioning and adolescent adjustment*. University of Kentucky. Advisor: Alexander Vazsonyi.
- Kianpour, S. (2018). *Understanding Syrian refugee fathers: Perceptions of their identity and family dynamics in the U.S. after displacement*. Virginia Tech. Advisor: Erika Grafsky.
- Ksinan, A. J. (2018). *A genetically-informed study of the predictors and the development of delinquency*. University of Kentucky. Advisor: Alexander Vazsonyi.
- Li, J. (2018). *Hypothalamic-pituitary-adrenal axis dysregulation, body mass index growth trajectories, and obesity in females with histories of childhood sexual abuse and nonabused comparisons*. Pennsylvania State University. Advisor: Jennie Noll.
- Liu, C. (2018). *The longitudinal relations of disciplinary and non-disciplinary parental practices to child behavior and academic performance and the unique contribution of parent-child synchrony*. Oklahoma State University. Advisor: Amanda W. Harrist.
- Lin, H. (2018). *Revealing and resolving contradictory ways to reduce selection bias to enhance the validity of causal inferences from non-randomized longitudinal data*. Oklahoma State University. Advisor: Robert Larzelere.
- Maass, S. (2018). *A comparative study of the impact of parental involvement, peer relationships, and adult mentors on the character development of adolescents*. Kansas State University. Advisor: Bronwyn Fees.
- Mak, H. W. (2018). *The developmental significance of parents and peers for individual adjustment across adolescence*. Pennsylvania State University. Advisor: Greg Fosco.
- Mendoza, A. N. (2018). *A social network analysis of the relation between social support and resilience in grandparents raising their grandchildren*. Colorado State University. Advisor: Christine A. Fruhauf.
- Miller, A. (2018). *Teacher interaction quality and student experiences: A comparison of ratings and count-based measures*. Pennsylvania State University. Advisor: Scott Gest.
- Muth, C. (2018). *Understanding and impacting the processes of psychological well-being in college students with mobile technology and Bayesian methods*. Pennsylvania State University. Advisor: Zita Oravec.
- Nam, S. (2018). *Older adults' use of various types of technology: A typology approach*. Iowa State University. Advisor: Megan Gilligan.
- Osai, K. (2018). *To be, or not to be (like my sibling), that is the question: Examining modeling and differentiation behaviors among siblings in organized youth sport*. Utah State University. Advisor: Travis Dorsch.

- Riley, K. (2018). *A closer look at the social and emotional outcomes for childhood cancer survivors*. Iowa State University. Advisor: Christine Lippard.
- Saunders, H. E. (2018). *The intergenerational transmission of trauma: Attachment, adverse childhood experiences, and current life stress*. Colorado State University. Advisor: Zeynep Biringen.
- Scroggs, B. (2018). *An investigation into risk and resiliency in gender and sexual minority emerging adults*. Kansas State University. Advisor: Elaine Johannes.
- Spiehs, J. (2018). *SOC solutions of male survivors of childhood sexual abuse: An exploratory collective case study*. Kansas State University. Advisor: Rick Scheidt.
- Sprauge, B. (2018). *Associations between physical and cognitive function in healthy older adults*. Pennsylvania State University. Advisor: Lesley Ross.
- Sullivan, A. (2018). *Youth attendance at dependency court proceedings: A mixed methods study of judicial officers and youth*. Colorado State University. Advisor: Victoria Buchan.
- Sun, X. (2018). *Family and youth career development: Towards a better understanding of the mechanisms*. Pennsylvania State University. Advisor: Susan McHale.
- Treat, A. (2018). *Impact of adverse childhood experiences on parenting, childrens' social and emotional and language outcomes: The role of maternal depression and social support*. Oklahoma State University. Advisor: Amanda Morris.
- White, R. (2018). *Electrophysiological indices of performance monitoring in children*. Pennsylvania State University. Advisor: Lisa Gatzke-Kopp.
- Williams, I. (2018). *Health-related quality of life in children with Type 1 Diabetes: The role of family environment, parental perceived social support, and children's coping*. Virginia Tech. Advisor: Cynthia Smith.
- Xia, M. (2018). *Mother-father-adolescent triadic relationship dynamics and their associations with adolescents' positive and negative adjustment*. Pennsylvania State University. Advisor: Greg Fosco.

Master's

- Burke, M. (2018). *A pilot study of a mindfulness-based group program in adolescents at risk for excess weight gain*. Colorado State University. Advisor: Lauren Shomaker.
- Carson, J. (2018). *Does mindfulness moderate the association between interparental conflict and depressive symptoms in adolescents?* Colorado State University. Advisor: Rachel Lucas-Thompson.
- Cook, L. (2018). *The moderating role of best friendships on the longitudinal relationship between parental psychological control and internalizing problems, externalizing problems, and identity exploration in emerging adulthood*. Brigham Young University. Advisor: Larry Nelson.
- Darling, A. (2018). *A business plan for Darling Suites: An assisted living facility in Rock Island, IL*. California State University, Long Beach. Advisor: Susan Zhong.
- Devine, D. (2018). *Mothers' and fathers' differential discussion of emotion with their school-age children*. Virginia Tech. Advisor: Cynthia Smith.
- Diggs, O. (2018). *The influence of economic hardship on emerging adult binge drinking: Testing the family stress model over time*. Iowa State University. Advisor: Tricia Neppl.
- Essig, L. (2018). *A content-analytic meta-analysis of gender stereotyping in screen media*. Brigham Young University. Advisor: Sarah Coyne.

- Favela, N. (2018). *A faith-based program to promote soul care for family caregivers of older adults*. California State University, Long Beach. Advisor: Marina Claver.
- Fischback, L. (2018). *Exploring the moderating effect of cognitive autonomy on the relationship between cognitive distortions and youth's externalizing behaviors*. Utah State University. Advisor: Shawn D. Whiteman.
- Garcia, A. (2018). *Exploring the relationship between social support and college commitment of first-generation college students*. Colorado State University. Advisor: Jessica Gonzalez.
- Gelgur, L. (2018). *The association between depression and social isolation among older adults*. California State University, Long Beach. Advisor: Marina Claver.
- Ginder, F. (2018). *Coordinating resources for older adults in Long Beach*. California State University, Long Beach. Advisor: Marina Claver.
- Givens, K. (2018). *Increasing high school students' awareness of palliative care*. California State University, Long Beach. Advisor: Marina Claver.
- Green, T. (2018). *Why are we "friends" online with our face-to-face antipathies?* University of Alabama. Advisor: Deborah M. Casper.
- Hemper, K. (2018). *Civic engagement in young adulthood: Social capital and the mediating effects of postsecondary educational attainment*. Iowa State University. Advisor: Cassandra Dorius.
- Hernandez-Godinez, S. (2018). *Leon, Mexico: A needs assessment of an age-friendly community*. California State University, Long Beach. Advisor: Wendy Reiboldt.
- Hinton, T. (2018). *Memories of adult survivors of childhood cancer*. University of Alabama. Advisor: Sherwood Burns-Nader.
- Jasper, A. (2018). *Gerotranscendence, personality, and social support among unmarried older adults*. Iowa State University. Advisor: Peter Martin.
- Kroff, S. (2018). *"Love on the brain": Exploring the influence of lyrics on sexting and risky sexual behavior*. Brigham Young University. Advisor: Sarah Coyne.
- McCall, G. (2018). *Considering the blueprint for successful aging*. Oklahoma State University. Advisor: Karina Shreffler.
- McDonald, M. (2018). *Testing the efficacy of the "EA Brief": An intervention to improve emotional attachment and emotional availability (EA)*. Colorado State University. Advisor: Zeynep Biringen.
- McGregor, C. (2018). *Young mothers in Appalachia: Meanings and help from family*. Virginia Tech. Advisor: Joyce Arditti.
- Meinertz, N. (2018). *Aging perceptions: Investigation of differences at three decades*. Iowa State University. Advisor: Jennifer Margrett.
- Merrill, R. (2018). *Associations between media use, mental health, and risky sexual behaviors in adolescence*. University of Arkansas. Advisor: Amanda Williams.
- Moody, S. (2018). *Effects of income and education levels on diurnal cortisol in Black and White American youth transitioning into adulthood*. Iowa State University. Advisor: Elizabeth Shirtcliff.
- Muratalla, K. (2018). *Exploring the social well-being of community-dwelling Cuban, Mexican, and Puerto Rican older women living in the United States*. California State University, Long Beach. Advisor: Maria Claver.
- Nguyen, M. (2018). *Caregiver resources: An examination of effective strategies that healthcare professionals employ to provide information to caregivers*. California State University, Long Beach. Advisor: Maria Claver.
- Okialda, C. (2018). *Advance care planning community education: An evaluation of the Being Mortal event*. California State University, Long Beach. Advisor: Maria Claver.

- Poudel, S. (2018). *Exploring patterns of positive aging among centenarians*. Oklahoma State University. Advisor: Alexander Bishop.
- Ratto, M. (2018). *An educational model on palliative care for an upper division GE Gerontology course*. California State University, Long Beach. Advisor: Wendy Reiboldt.
- Ruiz Salvat, M. (2018). *Educational resources for volunteer neighborhood watchers to help detect and monitor suspected elder abuse and mistreatment*. California State University, Long Beach. Advisor: Maria Claver.
- Salgado, G. (2018). *Autism as a potential buffer against Alzheimer's Disease: A systematic literature review*. California State University, Long Beach. Advisor: Maria Claver.
- Schlierf, E. (2018). *Exploring the effects of Hurricane Matthew: Perceptions of elementary educators*. Eastern Carolina University. Advisor: Natalia Sira.
- Seldano, G. (2018). *The elder index tool: A manual for California area agencies on aging*. California State University, Long Beach. Advisor: Maria Claver.
- Son, D. (2018). *Associations among different types of prosocial behavior toward friends, friendship quality, and mental health outcomes during adolescence*. Brigham Young University. Advisor: Laura Walker.
- Thompson, J. (2018). *Access to children's books featuring characters with disabilities*. University of Arkansas. Advisor: Laura Herold.
- Vergara, F. (2018). *Addressing social connectness and social isolation among older LGBTQ adults through software design*. California State University, Long Beach. Advisor: Maria Claver.
- Wilkinson, A. (2018). *Stress reduction for the demential informal care partner: The role of companion animals*. California State University, Long Beach. Advisor: Maria Claver.
- Zablocki, V. (2018). *Sex differences in reactive driving with aging*. Colorado State University. Advisor: Neha Lodha.

INSTITUTION, HOTEL, AND RESTAURANT MANAGEMENT

Doctorate

- Ab Latif, Z. (2018). *The effect of perceived authenticity of food towards experience and place attachment at the state fair*. Iowa State University. Advisor: SoJung Lee.
- Alcorn, M. (2018). *Personality and environmental behavior: Perspectives of employees working in green and nongreen restaurants*. Kansas State University. Advisor: Dorothy Durband and Diane Kiss.
- Altalhi, B. (2018). *Antecedents to turnover intentions of entry-level employees at community hotels*. Texas Tech University. Advisor: Deborah Fowler.
- Bonilla, J. (2018). *Fulfillment of the employee psychological contract in a healthcare system: Does it drive employee engagement and reduce turnover intention?* Iowa State University. Advisor: Bob Bosselman.
- Boutros, B. (2018). *Self-reported food safety behaviors in independent ethnic restaurants: An application of the Social Cognitive Theory*. Kansas State University. Advisor: Kevin Roberts.
- Brown-Roomes, N. (2018). *Residents' perception of their quality of life and tolerance of tourism as a diagnostic model for assessing the social carrying capacity in small*

- island developing states: The case of Ocho Rios, Jamaica.* Oklahoma State University. Advisor: Catherine Curtis.
- Che Ahmat, N. (2018). *Impact of implementing national minimum wage on the Malaysian hotel employees.* Iowa State University. Advisor: Susan Arendt.
- Ding, L. (2018). *Brand extension in customer-based brand equity model: A case of U.S. lodging industry.* Oklahoma State University. Advisor: Hailin Qu.
- Hiller, J. (2018). *The role of social intelligence in relationship to hotel managers' person-vocation fit and turnover intention.* Iowa State University. Advisor: Eric Brown.
- Jan, L. (2018). *Chinese restaurant employees' food allergy training needs assessment and resource creation.* Iowa State University. Advisor: Eric Brown.
- Jeon, H. (2018). *Exploring factors for sustainable success of festivals: Authenticity, customer satisfaction, and customer citizenship behavior.* Kansas State University. Advisor: Junehee Kwon.
- Kang, S. (2018). *Food safety policies and procedures for student-led food events at colleges and universities in the United States.* Iowa State University. Advisor: Lakshman Rajagopal.
- Kent, S. (2018). *An analysis of the impact of shale production and RevPAR in hotel markets that are aligned with the cost of oil.* Advisor: Robert Bosselman.
- Kim, H. (2018). *An integrated model of interpersonal characteristics and psychological states toward employees' work outcomes.* Oklahoma State University. Advisor: Hailin Qu.
- Kim, W.H. (2018). *Exploring the effectiveness of green marketing strategies in hospitality.* Kansas State University. Advisor: Kristin Malek.
- Krawiec, S. (2018). *Outsourcing hospitality leadership: Front-line leader's knowledge, knowledge acquisition, and ability to effectively lead.* Iowa State University. Advisor: Robert Bosselman.
- Lee, H. (2018). *Examining tourist non-purchase intention of peer-to-peer accommodation: Impeding factors and perceived risks.* University of Kentucky. Advisor: Pei Zhang.
- Li, X. (2018). *"Seeing through consumers' eyes": Exploring online restaurant selection behaviors using eye-tracking technology.* Kansas State University. Advisor: Junehee Kwon.
- Lin, N. (2018). *Explaining unobserved heterogeneity of food safety behavioral intention: A sequential mixed method approach.* Kansas State University. Advisor: Kevin Roberts.
- Lin, T. (2018). *An integrated model of volunteers' motivations, interpersonal exchange and behavioral intentions: A case of event volunteers.* Oklahoma State University. Advisor: Hailin Qu.
- Lou, Y. (2018). *What Airbnb reviews can tell us? An advanced latent aspect rating analysis approach.* Iowa State University. Advisor: Rebecca Tang.
- Madison, J. (2018). *Producers' and consumers' perceived benefits and barriers to the use of food assistance vouchers at farmers' markets.* Iowa State University. Advisor: Susan Arendt.
- Manis, K. T. (2018). *The theoretical and empirical foundations of the gamified system acceptance model (G-SAM): Antecedents, outcomes, and the technology acceptance model (TAM).* Texas Tech University. Advisor: Deborah Fowler and Shane Blum.
- Mohd Sharif, S. (2018). *Exploring the causes of conflict in franchised restaurant industry: Evidences from the court records.* Iowa State University. Advisor: Tianshu Zheng.

- Palabiyik, J. (2018). *Ethnic restaurant corporatization: a case study on Turkish cuisine*. Texas Tech University. Advisor: Jessica Yuan.
- Singh, N. (2018). *Investigating conference attendee's mobile application adoption behavior: An ecological perspective*. Iowa State University. Advisor: Robert Bosselman.
- Storey, J. (2018). *Assessing hospitality industry employee perceptions of performance appraisals*. Iowa State University. Advisor: Eric Brown.
- Thosson, M. (2018). *Investigating consumer motivations for sustainable hotel practices and the effect on satisfaction and attitudinal loyalty*. Iowa State University. Advisor: Liang Tang.
- Williams, H. (2018). *Sustainable gastro-tourism destination development*. Texas Tech University. Advisor: Natalia Velikova.
- Wu, M. (2018). *Customers' perceptions of service quality, using an online reservation system, and online reviews affecting intention to use the system to book a hotel room*. Iowa State University. Advisor: Thomas Schrier.

Master's

- Adu, M. A. O. (2018). *Venue managers and meeting planners: A combined perspective of their roles, relationships, and attributes necessary for hosting a successful meeting*. University of Kentucky. Advisor: Ying (Tracy) Lu.
- Castello, C. (2018). *An assessment of beverage management programs in hospitality schools across the United States*. New Mexico State University. Advisor: Jean Hertzman.
- Lee, K. S. (2018). *Inside the minds of Malaysian world pastry chefs: Portraits of culinary creativity*. Oklahoma State University. Advisor: Li Miao.
- McPhee, D. (2018). *Chronic migraines and couples: a grounded theory of adaptation to chronic migraines for patients and their partners*. Utah State University. Advisor: Dave Robinson.
- Nguyen, H. N. (2018). *An investigation into female solo travelers: Solo travel exposure and perceived constraints, personal development, authentic personality, and self-esteem*. Oklahoma State University. Advisor: Stacy Tomas.
- Pearl, K. (2018). *Understanding a therapist's way of being: A modified delphi study*. Utah State University. Advisor: Megan Oka.
- Rahman, M. A. (2018). *Penalty-reward contrast analysis of Airbnb's properties in Tennessee: A focus on quality ratings*. University of Memphis. Advisor: Radesh Palakurthi.
- Schultze, M. E. (2018). *Young adults attitudes, perception, and intention to participate in cannabis tourism: An application of the Schultze modification of the Theory of Planned Behavior*. Texas Tech University. Advisor: David Rivera.

INTERDISCIPLINARY (INTERNATIONAL, HEALTH, OTHER)

Doctorate

- Conrad, E. (2018). *Development and validation of a theory-based instrument to assess school organizational readiness to advance implementation of the whole school, whole community, whole child model*. University of Alabama. Advisor: David Birch and Adam P. Knowlden.

- Logan, G. (2018). *Expanding perspectives of fatherhood involvement: Results from a national study*. University of Alabama. Advisor: Levi Ross.
- Watts, K. (2018). *Determinants for the use of complementary and alternative medicine: Results from a national study*. University of Alabama. Advisor: Lori Turner.

Master's

- Yordy, A. (2018). *An exploratory study of the awareness and perceptions that child life students have regarding global service learning in international settings*. Eastern Carolina University. Advisor: Priti P. Desai.

MARRIAGE AND FAMILY THERAPY

Doctorate

- Beck, A. (2018). *Understanding the experience of chronic pain: A latent profile analysis of chronic pain in relation to general and mental health*. Kansas State University. Advisor: Jared Drtschi.
- Cless, J. (2018). *Learning about trauma: Cortisol responses, trauma exposure, and emotional reactivity in undergraduate students*. Kansas State University. Advisor: Birana N. Goff.
- Jones, D. (2018). *Impact of racial socialization messages from socialization agents on Black racial identity*. Kansas State University. Advisor: Amber Venum.
- Kubricht, B. (2018). *Therapist behaviors that predict the therapeutic alliance in couple therapy*. Brigham Young University. Advisor: Richard Miller.
- Montgomery, J. (2018). *Culturally competent parenting: A test of web-based training for transracial foster and adoptive parents*. Florida State University. Advisor: Lenore McWey.
- Moran, M. (2018). *Health and well-being of physical trauma survivors*. Eastern Carolina University. Advisor: Jennifer Hodgson.
- Murray, K. (2018). *Family of origin dynamics and youth sexual development: A qualitative study of parenting practices, gender, and race*. Florida State University. Advisor: Lenore McWey.
- Pick, R. (2018). *Establishing the validity of in-home family intervention case notes as an assessment tool*. University of Nebraska. Advisor: Richard Bischoff.
- Rayburn, A. (2018). *Fear, loss and adaptations of Latino families: Learning from families who have a parent at risk for deportation*. Florida State University. Advisor: Lenore McWey.
- Ruhlmann, L. (2018). *Profiles of trauma exposure and biopsychosocial health among sex trafficking survivors: Exploring differences in help-seeking attitudes and intentions*. Kansas State University. Advisor: Briana Nelson Goff.
- Spencer, C. (2018). *Risk factors for intimate partner homicide: A meta-analysis*. Kansas State University. Advisor: Sandra Stith.
- Su Kubricht, L. P. (2018). *The effects of common factor therapist behaviors on change in marital satisfaction*. Brigham Young University. Advisor: Richard Miller.
- Torgerson, C. (2018). *What does it mean to belong? An in-depth look at the effects a sense of belonging in emerging adulthood has on coping*. Kansas State University. Advisor: Amber Venum.

Master's

- Chizk, G. (2018). *The experience of using filial play therapy in adoptive families: A case study of family adjustment*. Eastern Carolina University. Advisor: Andy Brimhall.
- Glenn, S. (2018). *Effects of father absence on age of sexual activity and current stress and attachment levels of young adult women*. University of Kentucky. Advisor: Ronald Werner-Wilson.
- Goderwis, A. (2018). *Healthcare providers' perceptions of pregnant women*. University of Kentucky. Advisor: Jason Hans.
- Grasson, C. M. (2018). *Exploring factors facilitating sexual self-disclosure for women*. University of Kentucky. Advisor: Nathan Wood.
- Handy, K. (2018). *A content analysis of the journal of adolescent health: Using past literature to guide healthcare research of us ethnic minority adolescents*. Brigham Young University. Advisor: Roy Bean.
- Hansen, E. (2018). *Stress of trying daily therapy interventions*. Brigham Young University. Advisor: Lee Johnson.
- Hawkins, J. (2018). *Can attachment behaviors moderate the influence of conflict styles on relationship quality?* Brigham Young University. Advisor: Roy Bean.
- Hee, C. (2018). *U.S. racial/ethnic/cultural groups in counseling psychology literature: A content analysis*. Brigham Young University. Advisor: Jonathan Sandberg.
- Hodges, S. (2018). *Can emotional accessibility mitigate the risk of sexual challenges to relationship happiness among older adult couples?* Kansas State University. Advisor: Jared Durtschi.
- Kaiser, E. (2018). *The association between smartphone use and emotional intelligence on romantic relationship satisfaction among young adults*. University of Kentucky. Advisor: Ronald Werner-Wilson.
- Marsh, K.A. (2018). *Analyzing attitudes toward stayover relationships among emerging adults*. University of Kentucky. Advisor: Nathan Wood.
- Nebeker Adams, C. (2018). *The development of a reliable change index and cutoff for the SCORE-15*. Brigham Young University. Advisor: Richard Miller.
- Parady, A. (2018). *Difference in therapeutic alliance: High-Conflict co-parents vs regular couples*. Brigham Young University. Advisor: Shayne Anderson.
- Patrick, L. M. (2018). *Attachment styles and the Michelangelo phenomenon: Role of individual differences in interpersonal growth striving*. University of Kentucky. Advisor: Nathan Wood.
- Simpson, S. (2018). *Effects of exercise on clinical couple interactions*. Brigham Young University. Advisor: Lee Johnson.
- Sitton, M.S. (2018). *"Dad, do you want to play with me?" The impact of fathers who make time for play*. University of Kentucky. Advisor: Ronald Werner-Wilson.
- Su, Y. (2018). *Eye movement desensitization and reprocessing (EMDR) therapy as a treatment for depression*. Kansas State University. Advisor: Joyce Baptist.

MERCHANDISING**Doctorate**

- Lomonaco-Benzing, R. (2018). *A sharing economy beyond the consumer: How and why business owners engage in mirco-retail sharing enterprises*. University of Missouri. Advisor: Pamela Norum.

Uriyo, A. (2018). *Help me help you: Weaving the training motivation of refugee women into the fabric of U.S. textile and apparel nonprofit organizations' skills training programs*. University of Missouri. Advisor: Pamela Norum.

Master's

- Anamul, H. (2018). *Examining style consumption in the context of product longevity*. Oklahoma State University. Advisor: Cosette M. Joyner Armstrong.
- Dhammika, C. (2018). *Value creation model of the online meal-kit delivery service*. Oklahoma State University. Advisor: Hyejune Park.
- Douglas, G. (2018). *Parents' perceptions of the Barbie doll's new looks*. Ball State University. Advisor: Paula Sampson.
- Fan, Y. (2018). *Buying behaviors of Generation X women on fast fashion products: A mixed methods study*. University of Nebraska. Advisor: Andrew Zimbroff.
- Hasan, M. A. (2018). *Examining style consumption in the context of product longevity*. Oklahoma State University. Advisor: Cosette Armstrong.
- Islam Rana, M. R. (2018). *The relationship between foreign buyers' mediated power and Bangladesh suppliers' psychologically defensive workplace behavior*. University of Missouri. Advisor: Jung Ha-Brookshire.
- Modi, D. (2018). *Analyzing Twitter and Instagram social networks to trace consumer opinion regarding transparency in the apparel supply chain*. University of Missouri. Advisor: Li Zhao.
- Parrett, J. (2018). *An investigation of fashion brands' social media marketing: How young women's photographic image preferences affect eWOM behaviors and purchase intention based on VALS*. Ball State University. Advisor: Amy J. Harden.
- Uddin, S. S. (2018). *Corporate ability and corporate social responsibility: A study on how they influence the competitive advantage of an apparel company*. Oklahoma State University. Advisor: Gregory Clare.
- Worrell, J. (2018). *Exploring luxury brands choice of brand management strategies during crisis: A multiple case study on surviving the global financial crisis*. Colorado State University. Advisor: Nancy Miller and Sonali Diddi.

NUTRITION AND DIETETICS

Doctorate

- Abello, J. (2018). *Effect of extracellular vesicles on cancer cell lines in vitro and biodistribution in ectopic osteosarcoma mouse model*. Kansas State University. Advisor: Mark Haub and Luis Melgarejo.
- Akhavan, N. (2018). *The relationship between protein intake on factors associated with glycemic control and cardiovascular health in individuals with pre- and type 2-diabetes*. Florida State University. Advisor: Bahram H. Arjmandi.
- Albracht-Schulte, K. (2018). *Hepatic mechanisms of eicosapentaenoic acid (EPA) supplementation in mice and identification of biomarkers in humans with non-alcoholic fatty liver disease (NAFLD)*. Texas Tech University. Advisor: Naima Moustaid-Moussa and Latha Ramalingam.
- Carter, A. (2018). *Relationship among dairy foods intake, cardiovascular disease indicators and bone health in community dwelling mid-life and older African Americans*. Florida State University. Advisor: Jasminka Ilich-Ernst.

- Caylor, N. I. (2018). *Influence of the expanded food and nutrition education program on the quality of life of its program participants and educators*. Colorado State University. Advisor: Gene W. Gloeckner and Vincent G. Basile.
- Chin, S. H. (2018). *Pain, discomfort, and enjoyment during moderate exercise: Relationships to weight status and diet quality*. Texas Tech University. Advisor: Martin Binks.
- Gills, S. M. H. (2018). *Use of the 24-hour dietary recall to evaluate dietary intake of participants in the Expanded Food and Nutrition Education Program*. Colorado State University. Advisor: Garry Auld and Susan S. Baker.
- Hibbs-Shipp, S. K. (2018). *Healthy homes: Exploring the quality of the home food environment and maternal health factors*. Colorado State University. Advisor: Laura Bellows.
- Huang, J. (2018). *The novel role of p62 in the regulation of NOX4, ROS levels, senescence and atherosclerosis*. Florida State University. Advisor: Gloria Salazar Aranda.
- Joyce, J. (2018). *Evidence for understanding the implications of improving the dietary quality of school lunches*. Kansas State University. Advisor: Sara Rosenkranz.
- Kaviani, S. (2018). *Daily self-weighing and holiday-associated weight gain in adults*. University of Georgia. Advisor: Jamie Cooper.
- Khandelwal, S. (2018). *Cytotoxicity of se-labeled antibodies and selenofolate against triple negative breast cancer cell lines MDA-MB-231 and MDA-MB-468*. Texas Tech University. Advisor: Julian Spallholz and Lauren Gollahon.
- Kim, Y. (2018). *Mechanisms by which gamma tocotrienol suppresses NLRP3 inflammasome and non-alcoholic fatty liver disease*. University of Nebraska. Advisor: Soonkyu Chung.
- Lee, S.H. (2018). *Preserving the intestinal epithelial integrity improves metabolic syndrome*. University of Georgia. Advisor: Claire de La Serre.
- Li, Y. (2018). *Using a non-diet approach to prevent overweight and obesity among 6th to 8th grade youth in a low-income racial/ethnic community in Kansas*. Kansas State University. Advisor: Tandalayo Kidd.
- Liu, J. (2018). *Anti-atherosclerotic effects of T0901317 Encapsulated Nanoparticles*. Texas Tech University. Advisor: Shu Wang.
- Murphy, C. (2018). *Isolated polyphenols and farnesol, sable in culture medium, function synergistically in a hormesial manner to modulate LPS-Stimulated RAW 264.7 macrophage polarization toward the M0 or M2 state under multiple paradigms*. University of Nebraska. Advisor: Vicki Schlegel.
- Peth, J.A. (2018). *Predictors of learning outcomes among students in nutrition science courses at Colorado State University*. Colorado State University. Advisor: Christopher Melby and Meena Balgopal.
- Pivarunas, B. (2018). *The role of developmental trauma in disordered eating and excess body weight in adolescence*. Colorado State University. Advisor: Lauren Shomaker.
- Polley, K. (2018). *Differential effects of dietary fats on metabolism and appetite*. University of Georgia. Advisor: Jamie Cooper.
- Spencer, M. (2018). *The flexitarian flip: Investigating sensory and culinary strategies to promote the shift from meat-centric diets to plant-forward diets in the United States*. University of California Davis. Advisor: Jean-Xavier Guinard.
- Stluka, S. (2018). *Bountiful backpacks: The role of nutrition education in increasing food security and diet quality among limited resource families in South Dakota*. University of Nebraska. Advisor: Lisa Franzen-Castle.

- Walker, T. (2018). *The impact of supplemental nutrition assistance program (SNAP) participation on food purchasing practices, diet quality, and food insecurity among low-income older adults*. University of Georgia. Advisor: Jung Sun lee.
- Wu, L. (2018). *The functional study of B-Carotene Oxygenase 2 (BCO2) in energy metabolism*. Oklahoma State University. Advisor: Dingbo Lin.
- Zahid, M. K. (2018). *Genetic and dietary regulations of autophagy activity and cholesterol homeostasis in macrophage foam cells*. Texas Tech University. Advisor: Shaikh Rahman.
- Zhao, Y. (2018). *Contribution of zinc transporters in autophagy and vascular senescence*. Florida State University. Advisor: Bahram H. Arjmandi.
- Zu, Y. (2018). *Anti-obesity effects of adipose-targeting resveratrol nanocarriers*. Texas Tech University. Advisor: Shu Wang.

Master's

- Abbott, E. (2018). *How college students access nutrition information: A study on social media and health literacy*. California State University, Long Beach. Advisor: Long Wang.
- Adams, C. (2018). *McDonald's users' perceptions of health and nutrition, quality, and value on visit frequency*. University of Mississippi. Advisor: Mary Roseman.
- Aguilar Lozano, A. (2018). *Concentrations of purine metabolites are elevated in human fluids from adults and infants and in livers from mice fed diets depleted of bovine milk exosomes and their RNA cargos*. University of Nebraska. Advisor: Janos Zempleni.
- Akiyama, K. (2018). *Taste detection in post-laryngectomy head and neck cancer survivors and its effect on dietary intake and malnutrition status*. California State University, Long Beach. Advisor: Long Wang.
- Akter, S. (2018). *Psychological and weight history variables as predictors of initial weight and body fat loss*. Texas Tech University. Advisor: Martin Binks.
- Alai, N. (2018). *Development of a sport-specific curriculum addressing self-efficacy to optimize carbohydrate and calorie intake among male and female high school cross-country runners*. California State University, Long Beach. Advisor: Cheryl Rock.
- Antolini, S. (2018). *Food security and child and parent/caretaker overweight/obesity in rural, Appalachian Mississippi Community*. University of Mississippi. Advisor: David Holben.
- Ayala, H. (2018). *Prenatal nutrition quicknotes: From preconception to breastfeeding*. California State University, Long Beach. Advisor: Virginia Gray.
- Baietto, J. (2018). *Food insecurity within a food desert*. Illinois State University. Advisor: Julie Schumacher.
- Balsiger, S. (2018). *Montmorency tart cherry supplementation and exercise positively affect bone microarchitecture and biomechanics in the growing skeleton*. Oklahoma State University. Advisor: Brenda Smith.
- Baugh, N. (2018). *Breastfeeding practices and colostrum usage in Eastern Nepal: An observational study*. California State University, Long Beach. Advisor: Virginia Gray.
- Bautista, C. (2018). *An evaluation of the "Run Fueled" nutrition education application: Component use among collegiate endurance runners*. California State University, Long Beach. Advisor: Michelle Barrack.

- Betman, C. (2018). *Assessing the adequacy of the rate based system of enteral nutrition infusion in the ICU of a community hospital*. Louisiana Tech University. Advisor: Dr. Janet Pope.
- Bothwell, J. (2018). *Assessment of food security among Oklahoma State University students*. Oklahoma State University. Advisor: Janice R. Hermann.
- Casey, E. M. (2018). *Utilization of web-based app to target obesogenic factors in rural Kentucky counties with high rates of obesity*. University of Kentucky. Advisor: Sandra Bastin.
- Chalcraft, J. (2018). *Pattern of human cutaneous vitamin d synthesis in a moderate altitude, mid latitude community dwelling older adult population*. University of Wyoming. Advisor: Enette Larson-Meyer.
- Chan, L. (2018). *Effects of a 6-month lifestyle intervention and aggressive ultrafiltration on dietary intake and blood pressure in hemodialysis patients*. Illinois State University. Advisor: Jennifer Barnes.
- Chen, K. (2018). *Evaluation of "orientation to school nutrition management" training from the Institute of Child Nutrition*. University of Mississippi. Advisor: Laurel Lambert.
- Chenevert, C. (2018). *Comparison of air displacement plethysmography and dual-energy x-ray absorptiometry for estimation of body fat percentage in NCAA division I athletes*. University of Mississippi. Advisor: Melinda Valliant.
- Coffey, A. (2018). *Implementation of a nutrition education curriculum to optimize carbohydrate and energy intake among male and female adolescent distance runners*. California State University, Long Beach. Advisor: Michelle Barrack.
- Dennis, B. (2018). *Perceptions of meat and dairy foods and plant-based alternatives among college students*. Kansas State University. Advisor: Linda Yarrow.
- Detoya, M.S. (2018). *Canned food choices of college students using the Nuval[®] Nutrient-Profiling System*. California State University, Long Beach. Advisor: Gail Frank.
- Dismukes, K. (2018). *Food security and physical and mental health of elementary school children in rural, Appalachian Mississippi Community*. University of Mississippi. Advisor: David Holben.
- Durr, A. C. (2018). *Cultural sensitivity in cooperative extension nutrition education programming in Kentucky*. University of Kentucky. Advisor: Julie Plasencia.
- Embola, J. (2018). *Quantification of the polyphenolic compounds and antioxidant properties of Mauby bark (Colurbina arborescens)*. California State University, Long Beach. Advisor: Cheryl Frank.
- Fan, R. (2018). *Maternal n-3 polyunsaturated fatty acids supplementation potentiates brown adipose tissue development and reduces the risk of childhood obesity*. University of Nebraska. Advisor: Soonkyu Chung.
- Farr, K. (2018). *The effect of caffeine mouth rinses in endurance running*. University of Georgia. Advisor: Jamie Cooper.
- Feizy, Z. (2018). *Nano-liposome-mediated delivery of the anti-diabetic protein E4orf*. Texas Tech University. Advisor: Nikhil Dhurandhar.
- Fejes, E. (2018). *Physical activity and subsequent energy intake in undergraduate college students*. Illinois State University. Advisor: Jennifer Barnes.
- Ferguson, C. (2018). *Prevalence of dietary supplement use of individuals with Parkinson's Disease*. University of Alabama. Advisor: Amy Ellis.
- Galaniha, L. T. (2018). *Towards a healthier chocolate formula which is rich in polyphenols and low in fat*. University of Kentucky. Advisor: Sandra Bastin.

- Garcia, G. (2018). *Eating behaviors among California State University, Long Beach student veterans*. California State University, Long Beach. Advisor: Virginia Gray.
- Gomez Baquero, D. (2018). *Exploring the acceptability and perception by dog owners towards the appearance of dry dog food*. Kansas State University. Advisor: Edgar Chambers IV.
- Gonzalez, C. (2018). *The relationship between dietary intake of magnesium, fiber, and fluid intake and constipation using NHANES data*. California State University, Long Beach. Advisor: Virginia Gray.
- Gonzalez, C. (2018). *Maternal behavioral determinants and child dietary quality in Latino families*. California State University, Long Beach. Advisor: Gail Frank.
- Gordon, J. (2018). *Process evaluation of the youth obesity undergraduate research and extension (YOURE) fellowship*. University of Georgia. Advisor: Silvia Giraudo.
- Gostas, D. (2018). *Dietary relationship with 24-hour urinary iodine concentrations of young adults in the mountainous region of Laramie, Wyoming*. University of Wyoming. Advisor: Enette Larson-Meyer.
- Grant, R. D. (2018). *Relationship between visceral fat and health related quality of life in 5th and 6th graders in a rural public school in Arkansas*. University of Central Arkansas. Advisor: N/A.
- Green, H. (2018). *Attitudes, perceived benefits and barriers, and prevalence of scheduling recess before lunch: A survey of Indiana elementary school principals*. Ball State University. Advisor: Carol Friesen.
- Griebel, A. (2018). *Perceptions of infant feeding practices: A cross-sectional study of college students*. University of Wyoming. Advisor: Jill Fabricius Keith.
- Heath, K. (2018). *Assessing adult perceptions, outcomes and associations with youth nutrition and activity outcomes of participants in the WeCook: Fun with Food and Fitness Program*. University of Nebraska. Advisor: Lisa Franzen-Castle.
- Hilgendorf, M. (2018). *Assessing malnutrition in liver disease patients being evaluated for transplant using the nutrition focused physical exam*. University of Kentucky. Advisor: Sandra Bastin.
- Jiminez, F. (2018). *An online technology intervention to increase maternal fruit and vegetable consumption: Salubrious seed*. University of Georgia. Advisor: Caree Cotwright.
- Jirickova, B. (2018). *Development of a children's cookbook with healthy after-school recipes and nutrition education information*. California State University, Long Beach. Advisor: Peter Kreysa.
- Jorgenson, C. (2018). *Evaluation nutrition recommendations from social media for children with ADHD*. California State University, Long Beach. Advisor: Rachel Blane.
- Kavan, K. (2018). *Assessing national school lunch program summer feeding participation*. Illinois State University. Advisor: Julie Schumacher.
- Komakech, J. (2018). *School wellness policy quality may not reflect the presence of health promotion programs*. Oklahoma State University. Advisor: Deana Hildebrand.
- Leiferman, A. (2018). *Biology of exosomes and their microrna cargos in human and bovine milk*. University of Nebraska. Advisor: Janos Zempleni.
- Longo, G. (2018). *A new "app"roach to families cooking together*. New Mexico State University. Advisor: Wanda Eastman.

- Macias, M. (2018). *Description of lifestyle factors for physician diagnosed versus self-diagnosed migraine headaches in students at New Mexico State University*. New Mexico State University. Advisor: Wanda Eastman.
- Magammana, C. (2018). *A Comparison of the polyphenolic and antioxidant properties of cold brew versus hot brew black tea (Camellia Sinensis, Theaceae)*. California State University, Long Beach. Advisor: Cheryl Rock.
- Martin, J. M. (2018). *Consumer preference of vanilla ice cream*. University of Kentucky. Advisor: Sandra Bastin.
- Marquez, S. (2018). *Food labeling: An assessment of consumer perception and knowledge*. California State University, Long Beach. Advisor: Cheryl Rock.
- Mena, L. (2018). *Mechanisms mediating anti-inflammatory effects of delta-tocotrienol*. Texas Tech University. Advisor: Naima Moustaid-Moussa.
- Merideth, J. (2018). *Barriers and facilitators to organized physical activity in summer campers*. University of Georgia. Advisor: Silvia Giraud.
- Mitchell, V. E. (2018). *The effect of restaurant menu labeling on attitudes toward menu labeling and eating behaviors of NCAA athletes, recreational athletes, and non-athletes in a university setting*. University of Mississippi. Advisor: Mary Roseman.
- Mostofinejad, Z. (2018). *Continued improvement of glycemic control after five month treatment with E4orf1 protein in older mice*. Texas Tech University. Advisor: Vijay Hegde.
- Moyeda Carabaza, A. F. (2018). *Community-based Assessment and Intervention for the prevention and management of Type 2 Diabetes among Hispanics in Lubbock, Texas and in a Mexico-Texas border city*. Texas Tech University. Advisor: Mary Murimi.
- Nguyen, A. (2018). *Evaluation of a chef based intervention on stakeholders' satisfaction with school lunch*. Oklahoma State University. Advisor: Deana Hildebrand.
- Nguyen, J. (2018). *Product development considerations of flaxseed (Linum usitatissimum) supplementation for the aging population: A pilot study*. California State University, Long Beach. Advisor: Cheryl Rock.
- O'Halloran, M. (2018). *The impact of message-framing on the efficacy of health behavioral text messages*. Illinois State University. Advisor: Julie Schumacher.
- O'Neal, R. (2018). *Nutrition education intervention in male professional soccer referees*. Oklahoma State University. Advisor: Gena Wollenberg.
- Orgeron, R. (2018). *Phytonutrient intake and body composition: Color correlations*. Louisiana Tech University. Advisor: Mary C. Fontenot.
- Peterson, K. (2018). *Quantification of the polyphenic compounds and antioxidant properties of mauby bark*. California State University, Long Beach. Advisor: Cheryl Rock.
- Rathman, L. (2018). *Blended learning: Use of demonstration videos in an undergraduate food preparation lab*. University of Nebraska. Advisor: Georgia Jones.
- Rimmon, D. (2018). *Nutritional knowledge, behaviors, and perceptions among Jews in the United States*. California State University, Long Beach. Advisor: Wendy Reiboldt.
- Robinson, H. (2018). *Low-Income older adults' use of food pantries as a way to cope with food insecurity*. Oklahoma State University. Advisor: Janice Hermann.
- Rollins, E. (2018). *The effects of vitamin d supplementation on insulin-like growth factor i in adolescents*. University of Georgia. Advisor: Richard Lewis.

- Salas-Groves, E. (2018). *Development and cost-effectiveness of a malnutrition screening program in a skilled nursing setting*. Louisiana Tech University. Advisor: Janet Pope.
- Sanchez, M. (2018). *Infant feeding practices and subsequent childhood obesity among Hispanic and non-Hispanic infants and children served by the special supplemental nutrition program for women, infants and children in Indiana between 2008 and 2012*. Ball State University. Advisor: Carol Friesen.
- Schiller, E. (2018). *Exploring professional soccer referees' energy expenditure, dietary intake, and resting metabolic rate*. Oklahoma State University. Advisor: Gena Wollenberg.
- Selph, E. (2018). *Process evaluation of UGA cooperative extension's cooking for a lifetime cancer prevention cooking school*. University of Georgia. Advisor: Allison Berg.
- Siddik, H. B. (2018). *Effect of a MetAP2 inhibitor on adipogenesis*. Texas Tech University. Advisor: Vijay Hegde.
- Sloan, K. (2018). *A guide for nutrition and health professionals to improve their ability to identify and use credible, science-based resources on the internet*. California State University, Long Beach. Advisor: Virginia Gray.
- Smith, C. (2018). *The relationship between social media use, body image and attitudes towards food among female adolescents*. California State University, Long Beach. Advisor: Virginia Gray.
- Sorenson, S. (2018). *A behavioral assessment of college students' knowledge, awareness, and consumption of snack foods that may contain probiotics*. California State University, Long Beach. Advisor: Cheryl Rock.
- Sparks, K. (2018). *Disordered eating in non-elite marathon runners*. Oklahoma State University. Advisor: Gena Wollenberg.
- Sufian, H. B. (2018). *Studying the anticancer properties of Parthenolide (PTL) in MCF-7 breast cancer cells*. Texas Tech University. Advisor: Shaikh Rahman.
- Travis, E. H. (2018). *Identifying perceived risks to environmental pollutants and needs for risk communication in a rural Appalachian community*. University of Kentucky. Advisor: Dawn Brewer.
- Tucker, A. (2018). *Analyzing the appropriateness of parenteral nutrition at a university hospital after implementation of a nutrition support algorithm*. Oklahoma State University. Advisor: Gena Wollenberg.
- Urban, H. (2018). *Healthy child care Georgia: Improving teacher modeling for obesity prevention best practices*. University of Georgia. Advisor: Caree Cotwright.
- Vrastil, J. (2018). *A comparison of mineral content in organically and conventionally grown almonds*. California State University, Long Beach. Advisor: Wendy Reiboldt.
- Vu, Q. (2018). *A study design of quantitative analysis on consumer acceptability, snacking behavior, and willingness to adopt snacks formulated with cricket (*Acheta domesticus*) protein*. California State University, Long Beach. Advisor: Cheryl Rock.
- Walker, H. (2018). *Evaluation of parent involvement in the families in transition (fit) wellness program for children*. University of Mississippi. Advisor: Kathy Knight.
- Whitworth, M. (2018). *Metabolic testing: Exploring the breezing handheld mobile metabolism tracking device*. Oklahoma State University. Advisor: Gena Wollenberg.

- Williston, M. (2018). *The effects of a low-glycemic index diabetes management program on weight, body mass index, triglycerides, cholesterol, and hemoglobin A1C values*. Louisiana Tech University. Advisor: Dr. Mary C. Fontenot.
- Woglom, C. (2018). *An analysis of the perceived and objective diet quality of young adults in the United States*. California State University, Long Beach. Advisor: Virginia Gray.
- Yoshinaga, A. (2018). *Snacking in youth sports*. California State University, Long Beach. Advisor: Virginia Gray.

TEXTILES

Doctorate

- Zakharchenko, A. (2018). *Composite nanoparticles for biomedical applications*. University of Georgia. Advisor: N/A.

Master's

- Azari, H. (2018). *Effect of processing conditions on the structure, and properties of melt blown polylactic acid (PLA) nonwovens*. University of Georgia. Advisor: N/A.
- Eubank, K. (2018). *A comparative study of aesthetic and performance properties of womens t-shirts made of lyocell, organic cotton, and viscose from bamboo*. University of Kentucky. Advisor: Elizabeth Easter.
- Gao, H. (2018). *High performance piezoelectric energy harvesting textiles*. University of Georgia. Advisor: N/A
- Hassan, F. (2018). *Nanofiber based smart wound dressing combined with bacteria detection and drug delivery*. Colorado State University. Advisor: Yan Vivian Li.
- Villa Gonzalez, M. A. (2018). *Searching for competitive advantage: Capabilities and supply chain development in the apparel manufacturing industries in Colombia and South Africa*. University of Georgia. Advisor: N/A

