# DONNA O. BURNETT Curriculum Vitae

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## **EDUCATION**

2008 Ph.D. Health Education and Health Promotion, Joint Ph.D. Program Departments of Human Studies and Health Behavior The University of Alabama at Birmingham Department of Health Science The University of Alabama

2012 M.S. Clinical NutritionDepartment of NutritionThe University of Alabama at Birmingham

2004 M.A.Ed. Early Childhood Education Department of Curriculum and Instruction The University of Alabama at Birmingham

1998 M.S.C.C. Counseling Department of Counseling Cairn University

1979 B.S. Food, Nutrition & Institution Management Department of Human Nutrition & Hospitality Management The University of Alabama

## PROFESSIONAL APPOINTMENTS

2016- Auburn University
Department of Nutrition, Dietetics &
Hospitality Management
Assistant Professor & Graduate Faculty
Director, Auburn Dietetic Internship
(in development)

- 2014- Georgia Southern University
- 2016 School of Health & Kinesiology Assistant Professor & Graduate Faculty Director, Georgia Southern Dietetic Internship Graduate Certificate Program
- 2012- Baylor University
- 2014 Department of Family & Consumer Sciences Assistant Professor & Graduate Faculty
- 2009- University of Montevallo
- 2012 Department of Family & Consumer Sciences Assistant Professor & Graduate Faculty Director, Didactic Program in Dietetics
- 2007- The University of Alabama at Birmingham
- 2009 Department of Anthropology Laboratory for Global Health Observation Program Manager & NASA Research Advisor

# **PUBLICATIONS**

## **Refereed Journal Articles/Abstracts**

- **Burnett, D.** & Evans, R. (accepted). Changes in factors influencing U.S. registered dietitians' intentions to make referrals for psychological factors related to food and weight concerns from 2008 to 2013. *Journal of the Academy of Nutrition and Dietetics*.
- **Burnett, D**. & Evans, R. (2015). Changes in factors influencing U.S. registered dietitians' intentions to evaluate psychological factors related to food and weight concerns from 2008 to 2013. *Journal of the Academy of Nutrition and Dietetics, September 2015 Supplement 2, 115*(0), A-61.
- Franks, B., **Burnett, D**., & Evans, R.R. (2012). Risk factors and prevention strategies for suicide among the elderly. *Alabama Counseling Association*, *38*(2), 32-42.
- **Burnett, D. O.** (November 22, 2011). Use of satellite remote sensing for groundwater mapping in Haiti. *Earthzine*. Available online at: http://www.earthzine.org/2011/11/22/use-of-remote-sensing-for-groundwater-mapping-in-haiti/
- Padgett-Vasquez, S., Olson, J., Huang, J., Campbell, K., Foreman, M., Whitley, C., Keyes, D., McManus, M., Luvall, J., & **Burnett, D**. (2011). Linking landscape changes with water quality changes in the Cahaba River through the use of NASA Earth Observing System. NASA technical paper: NASA.
- Evans, R.R., & **Burnett, D.O.** (2009). Nutrition and physical activity resources to promote health among youth. *Journal of Consumer Health on the Internet*, 13(3), 254-264.
- Evans, R.R., **Burnett, D. O.,** Kendrick, O.W., Macrina, D.M., Snyder, S.W., Roy, J.P.L., & Stephens, B.C. (2009). Developing valid and reliable online survey instruments using commercial software programs. *Journal of Consumer Health on the Internet*, *13*(1), 42-52.

Evans, R., Roy, J., Geiger, B., Werner, K., & **Burnett, D.** (2008). Ecological strategies to promote healthy body image among children. *Journal of School Health*, *78*(7), 359-367. Fulmore, J., Werner, K., Powell, B., & **Burnett, D.** (2005). Learning through service: Building a curriculum one lesson at a time. *The Health Education Monograph Series*, *22*(2), 39-41.

# **Manuscripts in Preparation**

**Burnett, D.O.**, & Evans, R.R. Changes in factors influencing U.S. registered dietitians' intentions to evaluate psychological factors related to food and weight concerns and make referrals from 2008 to 2013.

Burnett, D.O., Evans, R.R. Why college students gain weight: A focus group study.

#### **Other Publications**

**Burnett, D.O.,** Evans, R.R., Geiger, B., Lee, L., Roy, J., & Stephens, B. (2012). Barriers to healthy weight: A guide to self-reflection. Available online at: http://www.healthysubtexts.org/publications.html.

# **AWARDS AND HONORS**

- 2016 Nominee, Outstanding Advisor Award, Georgia Southern University
- 2012 Faculty mentor for Outstanding Research Project and Scholar of the Year in McNair program competition. Womack, J., Davis, J.K., & Burnett, D. "Spartan Fortitude: An Auto-ethnographical Account of Hunger and Stamina" University of Montevallo, AL
- 2011 Favorite Professor, Chi Omega Sorority, University of Montevallo
- 2010 Favorite Professor, Chi Omega Sorority, University of Montevallo
- 2009 Herbert M. Handley Outstanding Dissertation Award Competition Finalist: "Beliefs and Intentions of U.S. Dietitians Towards Evaluating Psychological Factors Related to Food and Weight Concerns of Weight Management Clients and Making Referrals," paper presented at the Mid-South Educational Research Association Annual Meeting, Statistics division. Baton Rouge, LA
- 2008 Vice President, Beta Chi Chapter, Eta Sigma Gamma
- 2008 Outstanding Health Education Doctoral Student, University-wide award, University of Alabama at Birmingham
- 2007 Human Studies Outstanding Health Education Doctoral Student, Department-wide award, University of Alabama at Birmingham

#### RESEARCH PROJECTS/GRANT AWARDS

2014 PI, "Why College Students Gain Weight" Baylor University collaboration (\$3K internal Undergraduate Research and Scholarly Activity grant award; focus group research being replicated 2015-2016 AY for comparison at UAB in the Department of Human Studies with Retta Evans, PI).

- 2014 PI, "Beliefs and intentions of US dietitians towards evaluating psychological factors related to food and weight concerns and making referrals: 5-year follow-up" (\$3K internal funding).
- 2013 Baylor University Summer Faculty Institute (\$10K internal funding).
- 2012 PI, "Effects of completing an educational intervention for barrier weight on attrition rates for a 12-week behavioral weight management program" UAB collaboration.
- 2011 PI, "Tick-borne illness risk perception study" UAB DEVELOP project.
- 2010 PI, "Use of remote sensing as a decision-making aid in community-level water filtration system installations in Haiti" UAB Laboratory for Global Health Observation project.
- 2009 Co-I "Dance 4 Health" UAB collaboration (\$13K Coca-Cola grant).
- 2008 PI "Beliefs and intentions of US dietitians towards evaluating psychological factors related to food and weight concerns of weight management clients and making referrals" UAB dissertation research (\$750 State Farm mini-award).
- 2008 Consultant, "Camp TNT (Terrific New Technology)" in collaboration with UAB and United Cerebral Palsy (summer 2008).

# **CONFERENCE ACTIVITY/PARTICIPATION (REFEREED)**

- 2016 **Burnett, D.** & Evans, R. (accepted). Changes in factors influencing U.S. registered dietitians' intentions to make referrals for psychological factors related to food and weight concerns from 2008 to 2013. Academy of Nutrition and Dietetics Annual FNCE Conference. Poster Session. Boston, MA.
- 2016 **Burnett, D.** Self-directed behavior change for dietetic interns and students: It's not so easy, is it? Best Practices in Dietetic Education session for Area 3/4 NDEP Meeting, New Orleans, LA.
- 2016 **Burnett, D.** Development of an educational module to address barriers to weight management. Results of a pilot intervention. 7<sup>th</sup> Annual International Conference on the Health Risks of Youth program, Cancun, Mexico.
- 2015 **Burnett, D.** & Evans, R. Changes in factors influencing U.S. registered dietitians' intentions to evaluate psychological factors related to food and weight concerns from 2008 to 2013. Academy of Nutrition and Dietetics Annual FNCE Conference. Poster Session. Nashville, TN.
- 2015 **Burnett, D.** College weight gain: Are college students adequately prepared? Keynote speaker, Georgia Nutrition Council Annual Conference. Macon, GA.
- Burnett, D., Mathisen, R., Evans, R., Trevino, B., Gallucci, A., Meyer, A., Hagood, R., Weems, S., & Umstattd, M. Perceptions of college students about college weight gain. 6<sup>th</sup> Annual International Conference on the Health Risks of Youth program, Santo Domingo, Dominican Republic. Other venues: Southern College Health Association (SCHA) program, Atlanta, GA; Texas Academy of Nutrition and Dietetics Annual FNCE conference, Corpus Christi, TX.
- 2014 **Burnett, D.** Beliefs and intentions of US Registered Dietitians toward evaluating psychological factors related to food and weight concerns and making referrals: 5-yr update. Texas Academy of Nutrition and Dietetics Annual FNCE Conference. Corpus Christi, TX.
- Burnett, D., & Evans, R.R. Evaluating psychological factors related to food intake. Southern District AAHPERD program, Lexington, KY.

- 2014 **Burnett, D.,** Evans, R.R., & Mathisen, R. Should competitive foods be sold in schools? 5<sup>th</sup> Annual International Conference on the Health Risks of Youth program, Nassau, Bahamas.
- **Burnett, D.**, & Evans, R.R. The "Freshman 15": Planning prevention strategies. AAHE/ AAHPERD Conference program, Charlotte, NC.
- **Burnett, D.**, Evans, R.R., & Mathisen, R. Stress & adolescent weight gain. 4<sup>th</sup> Annual International Conference on the Health Risks of Youth program, San Jose, Costa Rica.
- 2012 **Burnett, D.**, Evans, R.R., & Mathisen, R. The "Freshman 15": Fact or fiction? Alabama State Association for Health, Physical Education, Recreation and Dance (ASAHPERD) program, Birmingham, AL.
- Evans, R.R., & **Burnett, D**. Influence of social identity on body image and satisfaction among college females. Alabama State Association for Health, Physical Education, Recreation and Dance (ASAHPERD) program, Birmingham, AL.
- 2012 Womack, J., Davis, J.K., & **Burnett, D**. Spartan fortitude: An auto-ethnographical account of hunger and stamina. SAEOPP McNair Research Conference program, Atlanta, GA. Other venue: McNair Scholar program, University of Montevallo, AL
- 2012 Evans, R.R., **Burnett, D.,** & Forbes, L.L. Avoidance coping and self-harm behavior in college students: Connections with suicide? Southern College Health Association program, Gainesville, FL.
- 2012 Evans, R., & **Burnett**, **D.** Exploring the connections between eating disorders, obesity and suicide. Southern District AAHPERD/FAHPERDS. Orlando, FL.
- 2012 **Burnett, D.,** Mathisen, R., & Evans, R. Adolescent suicide and obesity: Risk factors and prevention strategies. Third Annual International Conference on the Health Risks of Youth, San Juan, Puerto Rico.
- 2011 **Burnett, D.,** & Evans, R. Risk & coping for suicidality & self-mutilation. Alabama State Association for Health, Physical Education, Recreation and Dance (ASAHPERD) program, Birmingham, AL.
- Bell, D., Bloom, L., Mathisen, R., Evans, R., & **Burnett, D.** Teen suicide and obesity: Making connections across the curriculum. ASAHPERD program, Birmingham, AL.
- 2011 **Burnett, D.**, Evans, R., & Westbrook, L. Adding an evaluation for barrier weight to weight management programming. American Affiliation for Health, Physical Education, Recreation and Dance (AAHPERD) program, San Diego, CA.
- Evans, R., & **Burnett, D.** The association between child sexual abuse (CSA) and obesity: Research & implications for at-risk youth. 2<sup>nd</sup> Annual International Conference on the Health Risks of Youth, Cancun, Mexico. Other venues: AAHPERD program, San Diego, CA; Southern College Health Association program, Athens, GA.
- 2011 Blaudeau, T.E., Retta, R.R., & **Burnett, D**. Using alternative forms of movement to engage and inspire at risk African American youth to adopt healthier habits. 2<sup>nd</sup> Annual International Conference on the Health Risks of Youth, Cancun, Mexico.
- 2010 Roy, J.L.P., Geiger, B.F., **Burnett, D**., & Wingo, B. Strategies for overcoming barriers to exercise in sedentary adults. ASAHPERD program, Birmingham, AL.
- 2010 Padgett-Vasquez, S., Whitley, C., & **Burnett, D.** Prevention of tick-borne illness in at risk groups in Alabama. ASAHPERD program, Birmingham, AL.
- 2010 Stephens, B. C., **Burnett, D.**, Evans, R., & Roy, J. Child sexual abuse and weight management issues: Understanding the connection and how counselors can help. Kentucky Mental Health Counselors Association program, Somerset, KY. Other venues:

- Southern District AAHPERD program, Myrtle Beach, VA; ALAFCS program, Florence, AL.
- 2010 **Burnett, D.**, Evans, R., & Westbrook, L. Development of an educational intervention for barrier weight in a 12-week behavioral weight management program. ASAHPERD program, Gulf Shores, AL.
- 2010 Evans, R., & **Burnett, D.** Promoting youth health through the use of nutrition and physical activity Web resources. ASAHPERD program, Gulf Shores, AL.
- 2009 **Burnett, D.O.,** & Gathings, D. Using satellite technology & GIS in responding to the health needs of tornado victims. ASAHPERD program, Birmingham, AL; Other venues: (2008, April). UAB Graduate Research Days, Birmingham, AL.
- 2009 Burnett, D., Evans, R.R., Kendrick, O.W., Macrina, Roy, J.L.P., D.M., Snyder, S.W., Stephens, B.C. Beliefs and intentions of U.S. registered dietitians toward evaluating psychological factors in weight management clients and making referrals. Mid South Educational Research Association program, Baton Rouge, LA. Other venues: ASAHPERD program, Birmingham, AL; Alabama Dietetic Association Annual Meeting poster session, Mobile, AL; Southeast Chapter of American College of Sports Medicine Meeting poster session, incl. Blaudeau, T.E., & Hunter, G.R., Birmingham, AL.
- 2009 Renneboog, N., Capilouto, E., Firsing III, S.L., Levy, K., McAllister, M., Roa, K., Setia, S., Xie, L., Luvall, J., & **Burnett, D**. Spatial analysis of environmental factors related to Lyme disease in Alabama by means of NASA Earth Observation Systems. UAB Summer Research Expo poster session (2nd place, research competition), Birmingham, AL.
- Stephens, B., Evans, R., & Roy, J., & **Burnett, D.** Counselor roles in a multidisciplinary approach to weight management for survivors of sexual abuse. Kentucky Counseling Association–52nd Annual Conference, Louisville, KY; Other venues: Birmingham District Dietetics Association program, Birmingham, AL.
- 2009 Evans, R.R., **Burnett, D.O.,** Geiger, B.F., Kendrick, O.W., Roy, J.P. & Stephens, B.D. Referring students with disordered eating behavior: What health educators can learn through survey research. ASAHPERD program, Orange Beach, AL.
- 2008 Lein, D., Kitchin, B., Burnett, D., & Geiger, B. Do pedometers motivate healthy adults to increase physical activity?: A meta-evaluation of pedometer-based interventions. SOPHE poster session, San Diego, CA; Other venues: ASAHPERD Program, Gulf Shores, AL.
- 2007 **Burnett, D.**, Evans, R., Roy, J., & Stephens, B. Stress and obesity: Revisiting the cortisol connection. ASAHPERD program, Birmingham, AL; Other venues: (2008, April) AAPHERD program, Fort Worth, TX.
- 2007 Powell, B., **Burnett, D.**, Roberson, T., et al. Matching Eta Sigma Gamma Health Honorary activities to health education competencies. ASAHPERD program, Birmingham, AL.
- Burnett, D., Evans, R., Roy, J. & Stephens, B. A multidisciplinary approach to weight management: A proposed model targeting survivors of sexual abuse and other adverse childhood experiences. AAHPERD program, Baltimore, MD; Other venues: Southern District AAHPERD program, Chattanooga, TN; HE mid-year program, in partnership with CDC and NAHEC, Atlanta, GA; Alabama State Nursing Association (ASNA) program, Birmingham, AL; Alabama Counseling Association program, Huntsville, AL.
- Evans, R., Roy, J., Geiger, B. F., Werner, K. & **Burnett, D.** Environmental strategies to assist students with healthy body image. ASAHPERD program, Birmingham, AL.

- 2006 **Burnett, D.**, Evans, R., Stephens, B., & Roy, J. Child sexual abuse and obesity: Making the connection. ASAHPERD program, Birmingham, AL; Other venues: ASAHPERD program, Gulf Shores, AL.
- 2006 Petri, C., Fulmore, J., Werner, K., Dailey, J., Powell, B., & **Burnett, D.** Reactivation of an Eta Sigma Gamma chapter. AAHE Strategies poster session, Salt Lake City, UT.
- 2005 **Burnett, D.,** Fulmore, J., Ahmad, W., Powell, B., Werner, K., Geiger, B. F. & Mitchell, J. Caring for dehydrated children. AAHE Strategies poster session, Chicago, IL.
- 2005 Geiger, B. F., Werner, K., **Burnett, D.**, & Dailey, J. Smoke screeners, an educational program to help young people decode smoking in the movies. ASAHPERD program, Gulf Shores, AL.
- 2004 Geiger, B. F., Werner, K., Fulmore, J., Ahmad, W., **Burnett, D.**, Powell, B., & Mitchell, J. A partnership for health education to prevent waterborne disease in developing nations. ASAHPERD program, Birmingham, AL.

## **CAMPUS TALKS**

- 2014 Developing a Valid and Reliable Survey Instrument. Georgia Southern University School of Health & Kinesiology, Statesboro, GA.
- 2013 Use of Remote Sensing for Groundwater Mapping in Haiti. Baylor University campuswide seminar, Waco, TX.
- 2010 Use of Remote Sensing as a Decision-making Aid in Community-level Water Filtration System Installations in Haiti. NASA Marshall Air Force Base, Huntsville, AL.
- 2009 Applications for Remote Sensing and GIS in Public Health and Preparedness. UAB Sparkman Center for Global Health, Birmingham, AL.

#### **TEACHING EXPERIENCE**

# **Georgia Southern University**

## Graduate:

Public Health and Community Nutrition (fall 2014; spring 2016) Health Behavior in Nutrition (spring 2015; spring 2016; online) Applied Medical Nutrition Therapy (spring 2015; fall 2015)

## **Baylor University**

#### Graduate:

Research Methods in Nutrition Sciences (spring 2013; fall 2013)

Nutrition in Public Health (spring 2013; spring 2014)

Introduction to Food Science labs (spring 2014)

Food Service Production (cross-listed with undergraduate level; fall 2012; fall 2013)

#### Undergraduate:

Advanced nutrition (spring 2013) Nutrition (fall 2012)

# **University of Montevallo**

#### Graduate:

Food Science for Educators (cross-listed with Introduction to Food Science & Preparation; fall 2009; spring 2010; summer 2010; fall 2010; spring 2011; summer 2011; fall 2011; spring 2012; fall 2012)

# Undergraduate:

Introduction to Dietetics (fall 2009; fall 2010; fall 2011)
Seminar in Dietetics (spring 2010; spring 2011; spring 2012)
Nutrition Care Process I (fall 2009; fall 2010; fall 2011)
Nutrition Care Process II (spring 2010; spring 2011; spring 2012)
Applied Research in Food Science (spring 2010; spring 2012)
Food Service Systems Management (spring 2011)
Metabolism I (fall 2009)
Metabolism II (spring 2010)
Health & Wellness (spring 2011)

# The University of Alabama at Birmingham

# Undergraduate:

Personal Health - Online (fall 2010; spring 2011; spring 2012) Quality of Life - Online (fall 2011) Personal Health (spring 2009)

#### DEPARTMENTAL SERVICE

- Georgia Southern University: Dietetic internship director; graduate program coordinator, serve on committee; ACEND accreditation committee (self-study), lead; Board of Regents comprehensive program review (self-study); thesis committee.
- 2012-2014 Baylor University: Faculty search committee (2012, 2013); department chair search committee (2013); ACEND accreditation committee (2013-2014); thesis committee chair (2013-2014).
- 2009-2012 University of Montevallo; Didactic Program in Dietetics (DPD) director; ACEND accreditation committee, lead (self-study); Organized and maintained the FCS participation in providing food to low-income children on weekends through the Backpack Buddy Club through the efforts of the Student Dietetic Association on a weekly basis during the academic year (2010-2012).

# SERVICE TO THE PROFESSION

2004-2013	American Association for Health Education; Membership committee (2008-2010;
	committee disbanded; organization disbanded)
2004-2013	Living Waters for the World, Nashville, TN; Development committee (2011-
	2013); Education committee (2004-2010).
2004-2009	Eta Sigma Gamma National Health Education Honorary: UAB Beta Chi Chapter;
	Vice-president (2007-2008; 2008-2009); Service chair (2005-2007); chapter
	reactivation committee (2004-2005).

# EXTRACURRICULAR UNIVERSITY SERVICE

2012-2013	Student Nutrition Association, Advisor. Baylor University
2009-2012	Student Dietetic Association, Advisor. University of Montevallo

# **COMMUNITY OUTREACH**

1993-	Nutrition & Health Ministries (healthysubtexts.org). Registered dietitian &	
	founder. Community faith-based service ministry.	
2013-2014	Salvation Army, Waco, TX; Registered dietitian consultant.	
2004-2007	First Presbyterian Church Child Development Center, Birmingham, AL;	
	registered dietitian consultant for child development center.	
1994-2000	Girl Scouts of the USA, Alabaster, AL (1994-2000); Leader/Assistant leader.	

# RELATED PROFESIONAL CERTIFICATIONS/SKILLS

Registered Dietitian (1979- )
ServSafe certified instructor/proctor
Professional preparation in K-6 education
Trained in GIS and remote sensing analysis
Graduate Certificate: Advanced Counseling Certificate
(Seattle School of Psychology and Theology)

# NON-ACADEMIC WORK

2008-2010	The University of Alabama at Birmingham Department of Nutrition Sciences Consultant (Osteoporosis Clinic) Registered, Licensed Dietitian
1984-1999	Morrison Health Care Southeast Region

Registered, Licensed Dietitian

1987-1989 Dietitian Associates

Alabama Region

Registered, Licensed Dietitian

1983-1984 Jackson Hospital and Clinic

Montgomery, AL

Registered, Licensed Dietitian

1980-1981 The University of Alabama Hospitals and Clinics

Birmingham, AL

Registered, Licensed Dietitian

1979-1980 Baptist Medical Center, Princeton

Birmingham, AL

Registered, Licensed Dietitian

# PROFESSIONAL MEMBERSHIPS

Current Academy of Nutrition and Dietetics (AND); Alabama Dietetic Association

(ALDA); Behavioral Health DPG; NDEP

2004-2013 American Affiliation for Health, Physical Education, Recreation & Dance

(AAHPERD); Southern District; Alabama State Association Chapter

2004-2013 American Association for Health Education

2004-2009 Eta Sigma Gamma, Beta Chi Chapter

#### REFERENCES

Barry Joyner, PhD

Dean and Professor of Exercise Science

School of Health and Kinesiology

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