# KARA MARIE KREUTNER MONTGOMERY

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#### **EDUCATION**

Doctor of Public Health (DrPH) in the Department of Health Promotion, Education, and Behavior, Arnold School of Public Health, University of South Carolina (USC), May 2004

Dissertation title: Factors Affecting the Knowledge and Use of Dietary Supplements and Ergogenic Aids by University Student-Athletes

Master of Education, University of South Carolina (USC), May 1993 Student Personnel Services / Student Affairs Administration, Honors on Master's Comprehensive Exam

Bachelor of Science, University of Miami, Coral Gables, Florida, May 1990 Telecommunications and English, Cum Laude, General Honorsfrom tile Honors College

#### RELEVANT EXPERIENCE

<u>Clinical Associate Professor</u>, Dean's Office, Public Health Education (PUBH), Arnold School of Public Health, *November 2014-present* 

- Teach PUBH courses as directed by supervisor
- Serve on departmental, school, and university committees as needed
- Advise undergraduate students (~150)
- Direct or serve as second reader for South Carolina Honors College (SCHC) students
- Teach UNN 101 section in fall for undergraduate Public Health and Exercise Science Students

<u>Clinical Assistant Professor</u>, Department of Health Promotion, Education and Behavior (HPEB), Arnold School of Public Health, USC, *August 2005-August 2008 (part-time)*; *August 2008-present (full-time)* 

- Teach HPEB courses as directed by the chair
- Serve on departmental, school, and university committees as needed
- Evaluate doctoral qualifying and master's comprehensive examinations
- Advise master's and doctoral students
- Advise HPEB undergraduate minor students (Coordinator of HPEB Minor since 2010)
- Direct or serve as second reader for South Carolina Honors College (SCHC) students
- Arnold School representative to Delta Omega, Mu Chapter, President-Elect 2009-2010
- Teach UNN 101 section in fall for undergraduate Public Health and Exercise Science Students

<u>Student Services Coordinator</u>, Office of Student and Alumni Services, Arnold School of Public Health, USC, *August 2005-August 2008 (part-time)* 

- ' Create student newsletter for the Arnold School of Public Health
- Coordinate the Academic Seminar for new graduate student orientation for the school
- Assist Office of Student and Alumni Services in the recruitment of prospective students, including the processing of graduate applications and disseminating information to current students
- Advise the Alumni Council for the Arnold School of Public Health
- Develop and coordinate academic curriculum for a week long summer camp for middle school students called Adventures in Public Health (2006)
- Coordinate Professional Development Skills seminar for graduate students

## Program Coordinator/Lecturer, Arnold School of Public Health, USC, June 2002-August 2005

- Assist Office of Student and Alumni Services in the recruitment of prospective students, including the processing of graduate applications and disseminating information to current students
- Advise the Alumni Council for the Arnold School of Public Health
- Associate Director for Internal Programs in the Office of Public Health Practice, responsible for coordinating new graduate student academic seminar and for implementing a professional development seminar series of guest lecturers for students, faculty and staff
- Develop and coordinate academic curriculum for a week long summer camp for middle school students called Adventures in Public Health (2004)
- Participate in research and evaluation projects sponsored by the Office of Public Health Practice

# Instructor, USC, Introduction to Health Promotion, Education and Behavior (HPEB 300), Spring 2005

- Teach class sessions for a three-credit academic course to a diverse class of undergraduate students
- Evaluate research papers and examinations

#### Instructor, USC, Applied Aspects of Human Nutrition (HPEB 502), Fall 2002-2004

- Teach class sessions, ranging in size from 36 to 55, for a three-credit academic course to both undergraduate and graduate students
- Evaluate research papers and examinations

## Instructor, USC, University 101 (UNIV 101), Fall 2001-2014, Spring 2004

- Teach class sessions, ranging in size from 19 to 22, for a three-credit academic course to a diverse class of freshmen students
- Evaluate essays, oral presentations and examinations

## Life Skills Coordinator/Academic Advisor, Department of Athletics, USC, June 1999-June 2002

- Academic Advisor for equestrian team and the men's and women's golf and tennis teams. Advised student-athletes with regard to academic course selection and academic major changes. Monitored student-athletes' academic performance while ensuring compliance with National Collegiate Athletic Association (NCAA) and Southeastern Conference (SEC) rules.
- Served as CHAMPS/Life Skills Coordinator for all sport teams. Worked with staff and student-athletes to design effective Life Skills programming as outlined by the NCAA.
- Coordinated Team Gamecocks, a means for facilitating service learning opportunities for all studentathletes throughout the greater Midlands community.
- Designed a career development program for current and former student-athletes, including resume development and interview preparation. Served as a resource for student-athletes considering graduate school.
- Scheduled educational/motivational speakers for student-athletes. Served as a resource for locating information related to personal development on campus and in the community.
- Advised the Student-Athlete Advisory Committee (SAAC), made up of student-athlete representatives
  from all sport teams. Worked closely with SAAC officers so that meetings would run effectively and
  planned projects would be completed.
- Served as Nutrition Consultant for student-athletes on all sport teams. Provided individual nutritional consultation designed for student-athletes, including dietary analysis and recommendations for improvement. Utilized Nutritionist V software. Collected and maintained up-to-date resources and information related to athletic nutrition, dietary supplements, and eating disorders.

## Nutrition Consultant/Graduate Assistant, Department of Athletics, USC, April 1997-MmJ 1999

- Sole provider of individual nutritional counseling sessions for student-athletes addressing diet and weight concerns
- · Screened student-athletes for eating disorders using valid instruments, providing referrals when necessary
- Presented programs on nutrition topics to sport teams
- · Created and edited monthly newsletter addressing nutrition topics

# Teaching Assistant, USC, School of Public Health, Spring 1999

- Assisted professor for HPRE 753, Obesity and Eating Disorders
- Helped students select and prepare to present research topics
- Lectured on eating disorders among student-athletes

## Graduate Research Assistant, School of Public Health, USC, June 1996-April 1997

- Worked with faculty investigators on the ENDOW project
- Transcribed and edited focus group recordings for a research project examining ethnic differences in women's attitudes toward hysterectomy and menopause
- Coded focus group transcripts for analysis leading to a quantitative research design instrument
- Collected relevant research articles

# Residence Coordinator, Office of Housing and Residence Life, University of North Carolina at Wilmington, (UNCW), July 1993-May 1996

- Supervised 7-10 student Resident Assistants in co-educational living areas housing 400-550 students
- Served as an academic advisor for freshmen students
- Advised residence hall government

## Wellness Coordinator, Hundley Wellness Promotion Center, UNCW, July 1995-Mny 1996

- · Coordinated and facilitated a Breast Cancer Awareness Panel open to campus and community
- Supervised peer educators (wellness assistants), concentrating on HIV/ AIDS issues
- Served as a committee member of Project Assist, a statewide effort in smoking cessation
- Coordinated and served as a panelist for a presentation during Body Image Week

## Hall Director/Graduate Assistant, Office of Residence Life, USC, August 1991-Mny 1993

- Supervised 15 student resident assistants and one student Assistant Hall Director for a residence hall housing 610 female undergraduate students (primarily freshmen)
- · Advised hall government
- Served as a front-line campus judicial officer

## Intern. Athletic Department, The Citadel, Charleston, SC, MmJ 1992-August 1992

- Worked for the Director of Sports Marketing and Promotions
- Sold advertisements for football programs and coupon books for basketball games
- Assisted in the scheduling of halftime entertainment

## Hall Director, Office of Housing, College of Charleston, Charleston, SC, August 1990-July 1991

- Supervised 6 student resident assistants in a residence hall housing 300 female undergraduate students
- Coordinated community service and programming efforts for the residence hall

#### STUDENT SUPERVISION/STUDENT COMMITTEES

#### **Doctoral Dissertation Committee Member**

- Holly Harring An Examination of Environmental and Social Sources of Racial Disparities in Health among College Students-defended May 2011
- Anna Mathews Formative Research to guide the Development of Persuasive Messages Linking Physical Activity and Cognitive Health for Older Adults, defended March 2009
- Corrie Barnett Overweight and Obesity in Sexual Minority College Aged Females, defended April 2009

## **Chair Masters Thesis Committee**

- Ellen Elizabeth Elliott Wingard Knowledge and Perceptions of Vitamin D among College Women Age 18-22; defended April 2010
- Renita Graham Knowledge of Listeriosis and Awareness of the Mercury Fish Advisory Among Pregnant Women in the Military Health Care System, defended April 2007
- Holly Harring The Effect of Perceived Child Food Insecurity on Dietary Intake and Body Mass Index, defended April 2007

## **Undergraduate South Carolina Honors College Thesis Director**

- Eliza Binney, *Healthy Living for a Healthy Haiti*, defended December 2015
- Kristie Chepaitis, Fend off the Fifteen: a Guide to Healthy Eating in College, defended April 2015
- Kara Gay, Rare Diseases and tire Importance of Research and Resources for Overall Health: an Inside Perspective, defended April 2015
- Kyle Koch, Examination of Personalih Type Among Male and Female Student-Athletes by Sport at a Division I Institution, defended April 2015
- Dianna Colvin, Conquering the SNAP Challenge, Good Nutrition on a Budget, defended April 2014
- Molly Steele, "Tlie Old College Tri" Training for and Completing a Sprint Triathlon for tlie First Time, defended April 2014
- Elise Porter, *Health Cooking for Students: Course Development and Implementation*, defended April 2013
- Yasmine Elraheb, Kristen Polinski, Madeleine Pressley, "Let's Get Active!": A Public Health Initiative with tlie Waverly Afterscliool Program, defended April 2013
- Audrey Mallard, Exploring Student Connectedness through Completing the USC Bucket List, defended April 2013
- Zack King, Magellan Scholar, Increased Physical Activity and Increased Produce Intake as a Result of Community Garden Partial Partial Activity and Increased Produce Intake as a Result of Community Garden Partial Partial Partial Physical Activity and Increased Produce Intake as a Result of Community Garden Partial Partial Physical Activity and Increased Produce Intake as a Result of Community Garden Partial Physical Activity and Increased Produce Intake as a Result of Community Garden Partial Physical Activity and Increased Produce Intake as a Result of Community Garden Partial Physical Activity and Increased Produce Intake as a Result of Community Garden Partial Physical Physi
- Christina Galardi, A Hair Raising Event: Carolina's First Beautiful Lengths Ceremony, defended April 2012
- Melanie Dunn Kids in tire Kitchen, Healthy for Life, defended April 2012
- Aaron Vanderhoff Cookbook and LifeshJle Guide for a College Student on a Budget, defended April 2012
- Ann Gilligan- Life After Ranien Noodles: A College Student's Guide to Healthy Eating, defended April 2011
- Lauren Mozingo An Explanation of Taiwanese National Health Insurance, defended April 2011
- Taylor Thul-Branding of USC's Healthy Carolina Farmer's Market, defended April 2011
- Billy Amador Tlie Rainbow Agenda for Youth (T.R.A.Y.): a Curriculum Designed to Address tlie Sexual and Mental Health of Sexual Minorih Male Youth, defended April 2010
- Halley Gibson Cookbook and Nutrition Information for Parents of Young Children; defended April 2010
- Kaitlyn Pruitt An Analysis of Services for Orphaned Children in Yaroslavl, Russia; defended April 2009
- Samantha Meyers Researching tlie Childhood Obesih J Epidemic and tire Utilih J of the Internet; defended May 2009
- Michael Holt- DNA & GMOs: A Case for Patent Law Reform; defended June 2009
- Judith Pena The Health Benefits 0JCllocolate: a Cookbook; defended December 2008
- Paula Johns A Vision Unit Study for Grades K-2; defended August 2007

## **Practicum/Project Supervision**

- Ashley Meador (MPH/HPEB)
- Nacara Patterson (MPH/HPEB)
- Natoya Patterson (MPH/HPEB)
- Sarah Wilson (MSW/MPH)
- Suzanne Young (HPEB/MPH)
- John Oarkson (HPEB/MPH) ·
- Brooke Davis (HPEB/MPH)
- Rachel Kaplan (HPBB/MPH)
- Jackie Knight (HPEB/MPH)
- Elizabeth Cashen (HPEB/MPH) Case Management of Obese Children and Patients with Hypertension at the John A. Martin Primary Health Care Center
- Melissa Elders (HPEB/MPH) A Physical Activity Pilot Study Conducted at Blue Cross Blue Shield of South Carolina
- Meredith Faulling (HPEB/MPH) Development of a Non-Profit Organization Specializing in Breastfeeding Support for Military Mothers at Fort Jackson and Shaw Air Force Base
- Amy McEachin (HPEB/MPH) Improving the Sustainability of Eat Smart Move More Florence County and ARCH Program Support
- Sarah Rabieh (HPEB/MPH) Healthy Carolina, Tobacco Free Policy Evaluation; Summer 2010
- Carrie Taylor (HPEB/MPH) SC DHEC, Evaluating State-Wide Obesity Prevention Programs and Developing Tools to Address Childhood Obesity; Spring 2010
- Sara Malarik (HPEB/MPH) Centering Pregnancy through the Greenville Hospital System: An Evaluation of Program Effects on Breastfeeding Behaviors, Attitudes, and Intentions; Spring 2010
- Joseph Pinilla (HPEB/MPH) Practicum at John A. Martin Primary Health Care Center, Winnsboro, SC; Fall 2009
- Leigh Ann Barnes (HPEB/MPH)- Healthy Palmetto Challenge/Palmetto Baptist Hospital's program for overweight children; Spring 2009
- Lauren Mobley (HPEB/MPH) Development of a Parental Curriculum for GoodBodies: A Weight Management Program for Children and Teenagers; Spring 2009
- Ilona Burgrova (HPEB/MS) at USCs Office of Substance Abuse Prevention and Education spring semester 2009
- Urarat Buranakongkatree (HPEB/MPH) Evaluation of the Healthy Carolina/UNIV 101 Nutrition Education Partnership; Spring 2008
- Kevin Kirkwood (HPEB/MPH) -Development of an Environmental Surveillance Network for South Carolina: Fish Kill Analysis & Synthesis, 1992-2005; Spring 2008
- Kate Robertson (HPEB/MPH) Lactation Support Programming: A Needs Assessment at the University of South Carolina; Fall 2008
- Jenilee Hlavenka Candler Health and Nutrition Outreach (Emory University); Spring 2007
- Alice Batson (PA/PH/MPH) Fueled for Life; Spring 2007

## Magellan Scholar, Undergraduate Research

- Zack King, 2012
- Kaitlyn Pruitt, 2009

#### Center for Teaching Excellence (CTE) Doctoral Student Mentor

- Heather Ranhofer Dolinger, 2010-present
- Jennifer Gay-2007-2008

## Supervision of EDLP 520 Students through UNIV 101 Peer Leader Program

- Casey John, EXSC major, Fall 2015
- Meredith Marlowe, EXSC major, Fall 2014
- Courtney Stoltz, EXSC major, Fall 2013
- Matt Modugno, PUBH major, Fall 2012
- Katherine Miele, EXSC major, Fall 2011
- Kia Ali, EXSC major, Fall 2010
- Jake McMillin, EXSC major, Fall 2009
- Benji McCollum, EXSC major, Fall 2008
- Robyn Hager, ACCT major, Fall 2007
- Amanda Bates, EDEC major, Fall 2006
- Caitlyn Palazzolo, RETL major, Fall 2005
- Brittany Vallie, EXSC major, Fall 2005
- Bethany Human, Public Relations Major, Fall 2004
- West Streib, ECON/IBUS major, Fall 2003
- India Odum, JOUR major, Fall2002

#### **PuBLICATIONS**

Price AE, Corwin SJ, Friedman DB, Laditka SB, Colabianchi N & Montgomery KM. Physical Activity and Cognitive-Health Content in Top-Circulating Magazines, 2006-2008. *Journal of Aging and Physical Activity*, 19(2), 2011.

Mathews AE., Corwin SJ, Laditka SB, Friedman DB, Colabianchi N, and **MONTGOMERY K.** Older adults' perceptions of physical activity and cognitive health: implications for health communication." *Health Education and Belurvior*. Published online December 29, 2010.

Harring H, **MONTGOMERY K**, Hardin J, Burcin M. Perceptions of body weight, weight management strategies and psychosocial factors among US college students. *Journal of American College Health*. 2010 Jul-Aug 59(1) 43-50.

Barnett C, Lindley L, **MONTGOMERY KM** and Hardin J. Overweight and obesity among sexual minority college women. In Review: *Journal of American College Healtli*. 2010 Jul-Aug 59(1) 51-56.

Malin Fair A and **MONTGOMERY KM.** Energy balance, physical activity and cancer **risk.** In M. Verma (ed.), Cancer Epidemiology, Volume 2. Modifiable Factors (Methods in Molecular Biology), vol. 472 (2008)

#### **PRESENTATIONS**

- Contributed as paper author: Price AE, Corwin SJ, Laditka SB, Friedman DB, Colabianchi N, Montgomery K. Content Linking Physical Activity and Cognitive Health in Top-Groulating Magazines, 2006-2008. Presented at the Annual Meeting of the Gerontological Society of America, November 2010, New Orleans, LA.
- Contributed as paper author/ oral presentation: Lindley L, Annang L, Hardin J, **Montgomery K,** and Corwin S. *Unintended pregnanetJ among unmarried sexually active female college students in the U.S.* Oral presentation at the American Public Health Association Annual Meeting, November 2009.
- Contributed as poster author: Mathews AE, Corwin SJ, Laditka SB, Friedman DB, Colabianchi N, Montgomery K. Formative research to guide tire development of the on 1-based messages promoting physical activih J and cognitive lrealtli for older adults. Poster Presentation at the American Public health Association Annual Meeting, November 2009.
- Contributed as poster author: Gay JM & Montgomery KM. *Nutrition Beliefs and Practices of College Students Enrolled in Healtli Education Courses*. Poster Presentation at the American Public Health Association Annual Meeting, November 2008.

- Poster Author: Factors Affecting lite Knowledge and Use of Dietan; Supplements and Ergogenic Aids by University Student-Athletes. Poster Presentation at the American Public Health Association Annual Meeting, November 2004.
- Contributed as poster author: *Telephone SuroetJ of Public Health Workforce Development: Academic and Practice Efforts in Public Health Workforce Planning*. American Public Health Association Annual Meeting, November 2004.
- South Carolina Association of Health, Physical Education, Recreation & Dance Annual Meeting, November 2004, Oral Presentation: Factors Affecting tire Knowledge and Use of DietanJ Supplements and Ergogenic Aids by University Student-Athletes.

#### WORKSHOPS

- American College of Sports Medicine CEC Workshop: Weight Management for the Fitness Professional, June 2011, June 2010 & June 2006, Columbia, SC
- American College of Sports Medicine CEC Workshop: *Beliavior Change Strategies for Optimal Client Outconies*, June 2007, Columbia, SC

#### MANUSCRIPI' REVIEWER

- Journal of School Health, 2008-2012
- International Electronic Journal of Health Education, 2008
- Journal of Nutrition Education and Behavior, 2009
- Annals of Behavior Medicine, 2008

#### UNIVERSITY COMMITTEE SERVICE

- University Advisors Network (UAN), member representing ASPH, January 2014-present
- USC Connect UNIV 101 Assessment Review Team, Office of the Provost, 2012-present
- Discovery Day Judge, 2013-2015
- Healthy Carolina's Healthy Eating Council, January 2012-present
- USC Student Leadership & Service Student Awards Committee, Spring 2011, Spring 2014, Spring 2015
- Faculty Associate, Carolina Judicial Council, September 2011-present
- Gamma Phi Beta Sorority, Faculty Advisor, Spring 2011-present
- International Justice Mission, Faculty Advisor, November 2014-present
- USC Alcohol Policy Task Force Member, May 2010-December 2010
- Interview and Selection Committee, Outstanding Woman of the Year Award, March 2010 & 2013
- Executive Council Member, Early Career Faculty Network (ECFN), sponsored by the Provost's Office;
  - o Clinical Faculty Track, Co-Chair; 2008-present
  - o Executive Board, Co-chair; August 2009-August 2010
- Healthy Carolina Farmers Market Advisory Council Member; August 2009-2012
- Provost's Advisory Committee on Women's Issues, 2009-2011
- Healthy Carolina Task Force/Nutrition and Physical Activity Subcommittee Member; 2007-2008
- Faculty Advisor, Epsilon Sigma Alpha (campus service sorority); August 2007-2011
- Advisory Board, USC Children's Center; January 2008-August 2008
- Director's Search Committee, USC Children's Center; chaired by Dr. Jerry Odom, USC Education Foundation; Fall 2007- May 2008
- USC Alumni Affairs and Development Council (USCAAD), Arnold School of Public Health representative, 2005-2008
- Tobacco Free USC, Committee Member, 2006
- Panel Member, UNIV 101 Instructor Training

#### SCHOOL COMMITTEE SERVICE

- James A. Keith Award Selection Committee Member, 2011-2013
- Arnold School of Public Health Student Awards Committee Member, 2009-2012
- Norman J. Arnold and Gerry Sue Arnold Alumni Award Selection Committee, 2006-2011
- Delta Omega, Mu Chapter, Executive Committee, 2008-2012
- HPEB 502 class featured in the 2009-2012 USC Parents Weekend Schedule of Events
- Arnold School of Public Health Alumni Council, 2003-2008

#### DEPARTMENT COMMITTEE SERVICE

- HPEB Awards Committee
  - o Acting Chair, 2008-2009
  - o Member, 2009-Fall 2013
- Guest Lecturer, HPEB 547, October 2007, 2008, 2009
- Guest Lecturer, HPEB 321, March 2010-2011, October 2009-2011, November 2007
- Guest Lecturer, WGST 113, February 2011

#### **COMMUNITY SERVICE**

- Brockman Montessori Elementary School, Richland One, School Wellness Council (October 2009present)
- Volunteer- Harvest Hope Food Bank with HPEB 502 class sections Oanuary 2009-December 2013)
- Brockman Montessori Elementary School, Richland One, School Improvement Council, Secretary, (August 2009-May 2011)
- Data collection assistant for a March of Dimes grant awarded to Dr. Sara Corwin through the SC Campaign to Prevent Teen Pregnancy (May 2008-August 2009)
- Guest Lecturer- Dr. John Evans' class "The Connection Between Body, Mind, Emotions, and Soul: Family Systems Theory, Thinking that Makes a Difference," October 2008
- Stroke and Tum Judge, Columbia Swim League, Summers 2011-2015

#### HONORS AND AWARDS

- Outstanding Faculty Partner, USC Division of Student Affairs, 2014
- Nominee, UNIV 101 Teaching Award, Fall 2011, Fall 2012, Fall 2013, Fall 2014, Fall 2015
- USC Mortar Board Excellence in Teaching Award, October 2011
- Induction into Omicron Delta Kappa, USC Chapter, faculty member, October 2010
- Arnold School of Public Health James A. Keith Excellence in Teaching Award, May 2010
- Nominee, South Carolina Honors College Michael A. Hill Award, 2009
- Nominee, Outstanding Freshman Advocate, USC, 2009
- Nominee, Office of Undergraduate Research Distinguished Mentor Award
- U.S. Public Health Service Traineeship for graduate study in public health, August 1996-May 1999
- UNCW Division of Student Affairs, Award for Excellence, 1995 & 1996
- Honors on Master's Comprehensive exam