Curriculum Vitae

Kendra K. Kattelmann, PhD, RDN, LN, FAND

Distinguished Professor and Director Didactic Program in Dietetics

Health and Nutritional Sciences Department ▪ Box 2203 ▪ South Dakota State University ▪ Brookings ▪ South Dakota ▪ 57007 ▪email: Kendra.kattelmann@sdstate.edu

EDUCATION

Ph.D. Nutrition, University of Missouri, Columbia, Missouri, August 1993.

Dissertation*:* Methods to enhance iron bioavailability/utilization by dietary manipulation of copper and studies in mechanism of enhancement by meat protein.

Major Professor: Dennis Gordon, Ph.D.

M.S. Home Economics with emphasis in Foods & Nutrition, University of Arkansas, Fayetteville, Arkansas, August 1984.

Thesis: Effects of saturated and polyunsaturated fats fed to rats at 40% of energy on the hypocholesterolemic response to soy protein.

Major Professor: S. Catherine Carroll, PhD, RD.

B.S. Nutrition and Food Science, South Dakota State University, Brookings, South Dakota, May 1977.

Additional academic, professional, and leadership education

Dietetic Internship, Walter Reed Army Medical Center, Washington, D.C. 1977-1978.

Registered Dietitian, Academy of Nutrition and Dietetics, 1978 to present.

Licensed Nutritionist, South Dakota Board of Medical and Osteopathic Examiners, 1997 to present, SD.

Command and General Staff College (USAR School) Graduate, Ft Leavenworth, Kansas, 1992, (NCAA accredited), graduate certificate in organizational management and leadership.

CURRENT POSITION EXPERIECNCE

1997 to present Distinguished Professor and Director, Didactic Program in Dietetics, Health and Nutritional Sciences Department, South Dakota State University, Brookings, South Dakota. Promoted to professor August 2006 and Distinguished Professor, 2017. Responsible for administration of the dietetics program, teaching upper level nutrition and/or graduate courses, recruiting and graduate advising, maintaining successful research program, managing grant budgets, and supervising staff of graduate research assistants.

PREVIOUS EXPERIENCE

1996-1997 Professional Research Assistant, Department of Pediatrics, Division of Medicine, University of Colorado Health Sciences Center, Denver, Colorado. Assess nutritional status and plan appropriate intervention policies/strategies for pediatric patients with developmental disabilities. Developed the nutrition component of the CoLEND program, a Maternal and Child Health training grant in neurodevelopmental and related disabilities for leaders in health-related disciplines.

Adjunct Professor, Math and Sciences Department, Pikes Peak Community College, Colorado Springs, Colorado. Responsible for teaching Foundations of College Biology and Introduction to Nutrition. Coordinated a 3 + 1 transfer program with Colorado State University.

Nutrition Consultant, Rocky Mountain Home Health Care Agency, Denver, Colorado.

1995 Health Promotion Program Specialist. Organized and conducted extensive community health promotion programs to State Department employees and their families residing in Central and South America. Coordinated the programs with other health agencies and marketed the programs through local newspaper, radio and TV network. Developed and presented nutrition seminars and programs to the community.

1993-1994 Adjunct Professor, Florida State University-Panama Canal Branch, Republic of Panama. Developed and taught a dynamic nutrition course as science elective.

 Substitute Teacher, Department of Defense Dependent Schools, Republic of Panama. Employed a minimum of 4 days per week as an on-call teacher for the Curundu Junior High School.

1990-1992 Clinical Dietitian, Madigan Army Medical Center, Tacoma, Washington. Assessed nutrition status of pediatric, surgery, and general medicine patients and planned appropriate intervention. Served as the nutrition support dietitian in absence of full-time nutrition support dietitian. Counseled patients and families reference their nutrition care. Mentored dietetic students. Developed and taught a graduate level nutrition course to pediatric dental residency students.

1987-1990 Research Assistant, Graduate Nutrition Area, University of Missouri‑Columbia. Conducted biochemical-nutrition research to assess interactions between iron and copper affecting their bioavailability. Used the following techniques: double perfusion of isolated rat intestine, measurement of radioisotopes Fe59 and Cu67, atomic absorption spectrophotometry, gel electrophoresis, and ELISA. Presented seminars to small groups at the university and large groups at the Federation of American Society of Experimental Biologists conferences.

1985-1987 Adjunct Professor, College of Nursing and Health Science, University of Alaska, Anchorage, Alaska. Developed and taught a nutrition science curriculum to nursing students. Televised the course to students in isolated areas.

1986 Adjunct Professor, Hotel, Food Service, and Tourism, Alaska Pacific University, Anchorage, Alaska. Developed and taught an introductory nutrition course to Restaurant Management students.

Adjunct Professor, Dietetics and Nutrition, Anchorage Community College, Anchorage, Alaska. Developed and taught food management courses to dietetic technician students.

1982‑1984 Research Assistant, Nutrition Laboratory, Home Economics Department, University of Arkansas, Fayetteville, Arkansas. Conducted research to assess influence of dietary fat intake on lipid metabolism.

1981‑1982 Staff Clinical Dietitian, Walter Reed Army Medical Center, Washington, D.C. Provided nutritional care and education for gastroenterology, hematology, surgery, psychiatric, and cardiology patients. Provided individual and small group nutrition instruction. Mentored dietetic intern students.

1979‑1981 Chief, Production and Service Branch, Food Service Division, General Leonard Wood Army Community Hospital, Fort Leonard Wood, Missouri. Responsible for the production and service of meals to patients and staff of 500-bed community hospital.

1978‑1979 Chief, Clinical Dietetics Branch, Food Service Division, General Leonard Wood Army Community Hospital, Fort Leonard Wood, Missouri. Responsible for nutrition care and education of the hospitalized patient, individual and group instruction of the out‑patient, and community nutrition education classes. Supervised staff of six employees. Developed and administered summer health camp for overweight children.

MILITARY LEADERSHIP AND SERVICE

Colonel (Retired) United States Army Reserves. Assignments included:

* Instructor for graduate level Dietetic Internship, AMEDD Center and Schools, Fort Sam Houston, Texas; responsible for developing and delivering graduate level course in nutrition and human performance.
* Plans and operations officer to 4224th USA Hospital, Des Moines, Iowa; responsible for developing and coordinating training plans for 200+ reserve hospital.
* Instructor for Command & General Staff College, M Phase; taught graduate level classes focused on concepts of management, leadership and military history.
* Staff officer for 331st Medical Group (corporate level); responsible for coordination and training plans for two US Army Reserve hospital units.
* Clinical dietitian for Madigan Army Medical Center; staff dietitian at major medical center providing nutritional care to complex patients.
* Chief, Food Service Division, 5503 U.S. Army Reserve Hospital, Columbia, Missouri; responsible for supervising 8 employees in training and production and service of meals.

**HONORS** **AND AWARDS**

* Distinguished Professor, South Dakota State University, 2017.
* Gold Author Award, Journal Nutrition Education and Behavior, 2016.
* F.O. Butler Award for Distinction of Excellence in Research, South Dakota State University, February 2015
* Fellow of the Academy of Nutrition and Dietetics, bestowed to those who have distinguished themselves as leaders in the profession of dietetics and nutrition, September 2014,
* Distinguished Researcher, College of Education and Human Sciences, 2014
* 2013 Excellence in Practice for Research Award, a national award, chosen by Academy of Nutrition and Dietetics.
* 2011 Dietitians in Nutrition Support Practice Group Nominee for Academy of Nutrition and Dietetics Excellence in Education Award. Only one awardee per practice group and nominees cannot self-nominate. This is an honor to be nominated for the award.
* College of Family and Consumer Sciences 2007 Distinguished Researcher
* Outstanding Faculty Award, College Family and Consumer Sciences, Spring 2002
* Outstanding Dietitian for South Dakota, 2005
* Berg Faculty Research Award, recognition for young researchers, 2001
* Graduate Faculty Status, SDSU, February 1999
* First Time Advisor Award, Phi Upsilon Omicron, October 2000
* Graduate Nutrition Area Merit Research Assistantship (1987-1990)
* Sigma Xi (interdisciplinary organization to promote scientific research) 1984, University of Arkansas.
* Phi Kappa Phi (honorary scholastic) 1976, South Dakota State University
* Phi Omicron Upsilon (honorary Home Economics) 1975, South Dakota State University

PROFESSIONAL MEMBERSHIPS & AFFILIATIONS

* American Dietetic Association, member since 1978
	+ Nutrition Support Practice Group national program planning committee, 2000-2001
	+ Dietetics Educators Practice Group
	+ Dietitians in Sports and Cardiovascular Nutrition Group
	+ Dietitians in Diabetes Care and Education Practice Group
	+ Research Dietitians Practice Group, treasurer 2006-2008
	+ Weight Management Practice Group, member 2009-present
* American Society of Parenteral and Enteral Nutrition, member since 1990
* American Society for Nutrition, member since 2006
* Society for Nutrition Education and Behavior, 2005-present
* American College of Sports Medicine, member 2007-2013
* South Dakota Academy of Nutrition and Dietetics Association
* South Dakota Nutrition Council
* Ad Hoc Grants reviewer, USDA-NIFA
* Ad Hoc Grants reviewer for Center for Scientific Review, NIH, Oct 2003, Feb 2004
* Local Chapter, Institute of Food Technologists, treasurer 2006-2008

LEADERSHIP & SYNERGISTIC ROLES NATIONALLY TO PROFESSON OF NUTRITION, DIETETICS & RESEARCH

Recent 5 years (2011-2016)

* Appointed as a program reviewer for Accreditation Council for Education Nutrition and Dietetics Program, the national accrediting body for nutrition and dietetics programs, 2016-2019.
* Program Co-chair for Society of Nutrition Education and Behavior annual meeting celebrating the 50th year, 2016-2017.
* Graduate faculty status at University of Maine, Kansas State University, and University of Kansas Medical Center, serve on graduate student committees.
* House of Delegates Nutrition and Dietetic Educators of Practitioners Delegate, nationally elected position to governance of Academy of Nutrition and Dietetics, 2015-2018.
* Treasurer for Society of Nutrition Education and Behavior Foundation, 2015-2018.
* Member of Nutrition and Dietetics Advisory Committee to South Dakota Board of Medical and Osteopathic Examiners, 2012-present.
* Appointed to Nutrition Committee, National Pork Board, 2014-2017.
* Vice president, president-elect, & president, Society of Nutrition Education and Behavior, 2012-2015, Planned 2014 national meeting, leader of national professional organization.
* Commissioner on Commission on Dietetics Registration, Registration Body for American Dietetic Association, (nationally elected) 2011-2014.
* Chair, Examination Panel for the Commission on Dietetics Registration, 2013-2014.
* Competency Assurance Panel, Commission on Dietetics Registration, 2011-2014.
* Appeals Panel, Commission on Dietetics Registration, 2014-2017.
* Journal of Nutrition Education and Behavior Journal Board, 2011-2014, reappointed 2016-2019.
* House of Delegates Professional Issues Delegate for Education, Academy of Nutrition and Dietetics, 2008-2011.

Prior to 2011

* Served member of USDA-NIFA National Program Review Team Nutritional Sciences Department, University of Nevada, Reno, 2010.
* Society of Nutrition Education Conference, Abstract reviewer, 2010-2013
* Chair, Higher Education Division, Society for Nutrition Education, 2009-2010.
* Chair-elect, Higher Education Division, Society for Nutrition Education, 2008. Planned program session for Society Nutrition Education’s national meeting.
* Membership Committee for Society for Nutrition Education, 2010-2011.
* Member of DEP committee to develop and publish SOPP for Dietetic Educators, 2008.
* Board of Editors, Journal Nutrition Education and Behavior-2006-2009.
* Treasurer, Dietitians in Research Practice Group, (national organization)-2006-2008.
* President-elect and president, South Dakota Dietetics Association, 2002-2004.
* Secretary for South Dakota Dietetics Association, 2000-2002.
* Co-chair 2002-2005 and then continued as member, Evidence Analysis Committee to develop evidence based clinical guidelines for use of enteral nutrition in critically ill. Committee is recognized as official committee of American Dietetic Association.
* Newsletter Editor, South Dakota Nutrition Council, 2000-2002.

LEADERSHIP & SYNERGISTIC ROLES TO COLLEGE & COMMUNITY

Recent 5 years (2011-2016)

* Member, Search Committee for VP and Provost for Academic Affairs, 2016-2017.
* Appointed to University Promotion and Tenure Committee, 2016-2019.
* Internal program reviewer for Animal Science IPR, Spring 2016.
* Led the initiative to establish a 2+2 exchange agreement with China Medical University, Taiwan.
* Coordinator of interinstitutional MS in Dietetics Graduate program since 2006 inception.
* Discipline Head for LEND since 2001, inter-institutional Maternal Child Health graduate training program with USD, focused on developing leaders in caring for children with disabilities.
* Member, Curriculum Committee, Academic Affairs, South Dakota State University, 2015-2018.
* Member General Education Committee, a subcommittee of Academic Affairs, SDSU, 2016-2017.
* Member of SDSU Awards Committee, 2015-2016.
* Chair, Search Committee, Health and Nutritional Sciences Department, 2014-2015.
* Member of Campus Health Disciplines Task Force, spring 2014.
* Faculty mentor for two new faculty, 2011-present.
* Member, Search Committee for Dean, Graduate School, 2011-2012.
* Member, Search Committee for Director, Agricultural Experiment Station, 2010-2011.
* Member of transition team to form new college and departments, 2009-2011.
* Member of Department Standards Committee with outcome of formulating revised professional standards for new department, 2011.

Prior to 2011

* Serviced as program reviewer for Dept. Biology/Microbiology, SDSU, 2008.
* South Dakota State University's program leader to the consortium of institutions providing the collaborative on-line master’s degree (MS in Dietetics) for registered dietitians’ 2006-present.
* Represent the College of Education and Human Sciences on Avera Health Systems/State Dakota State University Advisory Committee, 2008-present, assisted in planning research symposium to enhance collaborations between the two institutions.
* Health professions representative, Graduate Council, South Dakota University, 2007-2010.
* Chair, Academic Affairs Committee, College of Family and Consumer Sciences, 2007-2008.
* Faculty representative to University Foodservice Committee, 2009 to present.
* Chair, Strategic Planning Sub-Committee, College of Family & Consumer Sciences, 2006-2007.
* Member, Distinctive Organizations, South Dakota State University Accreditation subcommittee, 2007 to present, produced Distinctive Organization Document.
* Member of the Foodservice advisory committee for the Brookings School District, 2006-present.
* Member South Dakota’s Diabetes Strategic planning coalition, 2005-present.
* Member, South Dakota State Team Action for Health Kids. Consortium of professionals interested in promoting nutrition and physical activity in children, 2005-present.
* Member of State Nutrition and Physical Activity Plan for Child and Adult Nutrition Services. 2005-present.
* Chair, Search Committee for Nutrition Science position NFSH Department, 2002-2003.
* Faculty Senator for College of Family and Consumer Sciences, 2000-2003.
* Ad Hoc Committee Member, F. O. Butler Faculty Awards, 2000-2002.

**UNIVERSITY TEACHING CONTRIBUTION**

**Graduate, Current:**

* Nutrition and Human Performance, NUTR (formerly NFS) 725, 3 credits, online to SDSU and GPIDEAS, teach as needed
* Independent Study, HNS 791, variable credit, as needed
* Dissertation, HNS 898, variable, teach as needed to meet the needs of mentored students
* Thesis, HNS 798, variable, teach every semester
* Research Problems, HNS 788, variable, on campus and distance for GPIDEAS, teach every semester
* Transdisciplinary Obesity Prevention Laboratory, NUTR (formerly NFS) 751 Lab, taught 2 semesters
* Medical Nutrition Therapy I and Lab, NUTR (formerly NFS) 523 & Lab, 3 credits, professional course for Didactic Program in Dietetics Students, teach annually
* Medical Nutrition Therapy II and Lab, NUTR (formerly NFS) 525 & Lab, 3 credits, professional course for Didactic Program in Dietetics Students, teach annually
* Study Abroad, NUTR 580, 3 credits, teach as needed to meet the needs of students

**Graduate, Formerly Taught:**

* Community Nutrition and Lab, NUTR (formerly NFS) 524 & Lab, 3 credits, professional course for Didactic Program in Dietetics Students, teach as needed to meet the needs of students

**Undergraduate, Current:**

* Medical Nutrition Therapy I and Lab, NUTR (formerly NFS) 423 & Lab, 3 credits, professional course for Didactic Program in Dietetics Students, taught annually
* Medical Nutrition Therapy II and Lab, NUTR (formerly NFS) 425 & Lab, 3 credits, professional course for Didactic Program in Dietetics Students, taught annually
* Transition to the Profession, NUTR (formerly NFS) 487, 1 credits, professional course for Didactic Program in Dietetics Students, taught annually
* Professional Practicum, NUTR (formerly NFS) 495, 2 credits, professional course for Didactic Program in Dietetic Students, taught annually
* Special Topics in Nutrition, NUTR (formerly NFS) 492, variable credit, taught at various times through career for teachers in state, special needs of grants, and exchange program for Taiwan Dietetics students
* Study Aboard, NUTR 480, 3 credits, teach as needed to meet the needs of students

**Undergraduate, Formerly Taught:**

* Community Nutrition and Lab, NFS 424, 3 credits, taught annually
* Assessment Skills in Nutrition, NFS 322, 4 credits, taught annually
* Perspectives in Nutrition, NFS 110, 3 credits, taught annually

**SCHOLARLY ACTIVITIES**

**Publications: Refereed Journal Articles** (\* indicates a mentored master’s student’s paper)

1. **Kattelmann**, K.K., Ho, M., and Specker, B. Effect of timing on introduction of complementary foods on iron and zinc status at 12, 24, and 36 months of age. J. Am. Dietetics Association. 2001;101: 443-447.
2. Hise, M., Kattelmann, K., Parkhurst, M. (2005) Evidence-based clinical practice: dispelling the myths. Nutrition in Clinical Practice. 20:294-302.
3. Kattelmann, K., Mary, H., Russell, M., Charney, P., Stokes, M., & Compher, C. Preliminary evidence for a medical nutrition therapy (MNT) protocol: enteral feedings of the critically ill. J. Am. Dietetics Assoc. 2006; 106:1226-1241.
4. \*Richards, A., Kattelmann, K., Ren, C. Motivating 18 to 24 year olds to increase their fruit and vegetable consumption. J. Am. Dietetics Assoc. 2006; 106:1405-1411.
5. \*Rasmussen, D., **Kattelmann,** K. Practitioner perception of nutrition education in medical curriculum for diagnosis of failure to thrive in infants and children. Top Clin. Nutr. 2006; 21:260-267.
6. Nitzke S, Kritsch K, Boeckner L, Greene G, Hoerr S, Horacek T, **Kattelmann** K, Lohse B, Oakland MJ, Phillips B, White A. A stage-based intervention increases fruit and vegetable intakes of low-income young adults. American Journal of Health Promotion, 2007; 22:6-14.
7. \*Robertson, C, **Kattelmann**, K. Control of type 2 DM using interactive internet based support on a Northern Plains Indian Reservation. Topics in Clin Nutr. 2007; 22:185-193.
8. \*Govula, C., Kattelmann, K., & Ren, C. Culturally appropriate nutrition lessons increased fruit and vegetable consumption in American Indian children. Topics Clin Nutr, 2007; 22:240-246.
9. \*Do M, **Kattelmann K**, Boeckner L, Greene G, White A, Hoerr S, Horacek T, Lohse B, Phillips B & Nitzke S. Low-income young adults report increased variety in fruit and vegetable intake following a stage-tailored intervention. Nutrition Research, 2008;28:517-522.
10. Park A, Nitzke S, Kritsch K, **Kattelmann K,** White A, Boeckner L, Lohse B, Hoerr S, Greene G, Zhang, Z. Development of an interactive, stage-based web site aimed to increase fruit and vegetable intake among 18 to 24 year olds. Journal of Nutrition Education and Behavior 2008;40:288-297.
11. \*Sneve J, **Kattelmann K**, Ren C, & Stevens D. Implementation of a multidisciplinary team that includes a registered dietitian in a neonatal intensive care unit improved nutrition outcomes. Nutr. Clin. Pract. 2008;23:630-634.
12. Anderson, J.A., Kennedy-Hagan, K., Steiber, M.R., Hollingsworth, D.S, **Kattelmann, K**., & Stein-Arnold, C.L. Dietetics Educators of Practitioners and American Dietetic Association Standards of Professional Performance for Registered Dietitians (Generalist, Specialty/Advanced) in Education of Dietetics Practitioners. J. Amer. Dietetic Assoc. 2009;104:747-754.e14.
13. \*Jensen R, **Kattelmann K**, Ren C**,** Wey H. The Efficacy of KidQuest:  A Nutrition and Physical Activity Curriculum for 5th and 6th Grade Youth. J. Extension**.** 2009;43:article number 3FEA4 **(**<http://www.joe.org/joe/2009june/a4.php>).
14. \*McCormick A, **Kattelmann K**, Ren C, Richards A, Wells K. “Fun fruit and veggie event” enhances acceptance of fruits and vegetables in school-aged children. Top. Clin. Nutr. 2009;3:252-261.
15. **Kattelmann. K**., Conti K, & Ren C. The Medicine Wheel Nutrition Intervention: A Diabetes Education Study with the Cheyenne River Sioux Tribe. J. Am. Dietetics Assoc. 2009:1532-1539.
16. \*Erickson, C., **Kattelmann, K.,** Remington, J., Ren, C., Helseth, C., & Stevens, D. Traditional open-bay versus single-family room neonatal intensive care unit: a comparison of selected nutrition outcomes. Research and Reports in Neonatology. 2011;1:15-20.
17. Greene, G., White, A., Schembre, S., Shoff, S., Riebe, D., Patterson, J., Lohse, B., Phillips, B., **Kattelmann, K**., & Hoerr, S. College Students Differ in Weight Related Behaviors and Cognitive Variables by Gender and Relative Weight Status. J. Am. Dietetic Assoc. 2011;111:394-400.
18. **Kattelmann,** K. & Doddivenaka, C. A Review of Various Parental Aspects Influencing Food Intake and Weight Status in Children. Topics in Clin. Nutr. 2011;26:96-103.
19. Murashima, M., Hoerr, S., Hughes, S., **Kattelmann**, K. & Phillips B. Maternal parenting behaviors during childhood relate to weight status and to fruit and vegetable intakes of college students. J. Nutrition Education and Behavior. 2012;44(6):556-63. doi: 10.1016/j.jneb.2011.05.008.
20. Byrd-Bredbenner, C., Johnson, M., Quick, V., Walsh, J., Greene, G., Hoerr, S., Colby, S., **Kattelmann, K**., Phillips, B., Kidd, T., & Horacek, T. Sweet and salty: an assessment of the snacks and beverages sold in vending machines on US post-secondary institution campuses. Appetite. 2012;58:1143-1151.
21. Horacek, T., White, A., Greene, G., Reznar, M., Quick, V., Morrell, J., Colby, S., **Kattelmann, K.,** Herrick, M., Shelnutt, K., Mathews, A., Phillips, B., & Byrd-Bredbenner, C. Sneakers and spokes: an assessment of the walkability and bikeability of U.S. postsecondary institutions. J. Environmental Health. 2012;74:8-15.
22. Greene, G., White, A., Hoerr, S., Loshe, B., Schembre, S., Riebe, D., Patterson, J., **Kattelmann**, K., Schoff, S, Horacek, T., Blissmer, B. & Phillips, B. Impact of an On-line Healthful Eating and Physical Activity Program for College Students. Am. J. Health Promotion. 2012: 27( 2); e47-e58. doi: <http://dx.doi.org/10.4278/ajhp.110606-QUAN-239>
23. \*Johnson, J., Burke, D., Vukovich, M., & **Kattelmann, K**. The Effects of Lean Beef Supplementation on the Iron Status of Collegiate Athletes. Nutrition and Dietary Supplements. 2012:4;39–45.
24. Walsh, J., Herbet, A., Byrd-Bredbenner, C., Carey, G., Colby, S., Brown-Esters, O, Greene, G., Hoerr, S., Horacek, T., **Kattelmann, K**., Kidd, T., Koenings, M., Phillips, B., Shelnutt, K., & White., A. The development and preliminary validation of the behavior, environment, and changeability survey (BECS). J. Nutr. Educ. & Behavior. 2012: 44 (6); 490-499.
25. Szymona, K., Quick, V., Olfert, M., Shelnutt, K., **Kattelmann, K**., Esters, O., Colby, S., Beaudoin, C., Lubniewski, J., Maia, A.M., Horacek, T., and Byrd-Bredbenner, C.  The University Environment: A Comprehensive Assessment of Health-Related Advertisements on U.S. Post-Secondary Institution Campuses. Health Education 2012 112(6):497-512.
26. \*Burke, D., Johnson, J., Vukovich, M., and **Kattelmann, K**. Effects of Lean Beef Supplementation on Iron Status, Body Composition and Performance of Collegiate Distance Runners. Food and Nutrition Sciences, 2012:3;810-821.
27. Horacek, T., Erdman, M.B., Reznar,M. E., Olfert, M., Brown-Esters, O. N., **Kattelmann**,K. K., Kidd, T, Koenings, M., Phillips, B., Quick, V., Shelnutt, K. P., White, A.. Evaluation of the food store environment on and near the campus of 15 post-secondary institutions. Amer. J. Health Promot. 2013:27(4);e81-90. DOI: 10.4278/ajhp.120425-QUAN-220.
28. Horacek T, Erdman M, Byrd-Bredbenner C, Carey G, Colby S, Greene G, Guo W, **Kattelmann K**, Olfert M, Walsh J, White A. Assessment of the dining environment on and near the campuses of 15 post-secondary institutions. Public Health Nutr. 2013:16(7);1186-96. doi: 10.1017/S1368980012004454.
29. Dour CA, Horacek TM, Schembre SM, Lohse B, Hoerr S, **Kattelmann K**, White AA, Shoff S, Phillips B, Greene G. Process Evaluation of Project WebHealth: A Non-Dieting Web-Based Intervention for Obesity Prevention in College Students. J Nutr Educ Behav. 2013;45:288-295.
30. \*Benson-Davies S, Davies, ML, **Kattelmann, K**. Dietary Patterns in Post-Roux-en Y Gastric Bypass Patients: A Pilot Study Examining Eating Behaviors and Weight Maintenance. Topics Clin. Nutr. 2013:28;8-14.
31. \*Benson-Davies S, Davies, ML, **Kattelmann, K**. Energy balance following gastric bypass surgery: a pilot study of daily caloric intake and step count. Bariatric Surgical Patient Care. 2013:8(1);18-22.
32. \*Benson-Davies S, Davies ML, **Kattelmann K**. Understanding eating and exercise behaviors in post-roux-en y gastric bypass patients: a quantitative and qualitative study. Bariatric Surgical Practice and Patient Care. 2013:8;61-68.
33. Horacek TM, White AA, Byrd-Bredbenner C, Reznar MM, Olfert MD, Morrell JS, Koenings MM, Brown ON, Shelnutt KP**, Kattelmann KK**, Greene GW, Colby SE, Thompson-Snyder CA. PACES: A Physical Activity Campus Environmental Supports Audit on University Campuses Am J Health Promot. 2013; 28(4):e104-17. . doi: 10.4278/ajhp.121212-QUAN-604. Epub.
34. Koenings MM, Olfert M, **Kattelmann KK,** Nitzke S. Pseudo-underage students’ access to alcohol surrounding three college campuses. Journal of Hunger & Environmental Nutrition. 2013;8(1):95-105.
35. \*Ahrendt A, **Kattelmann K**, Rector, T, Maddox D. The effectiveness of telemedicine for weight management in the MOVE! Program. J Rural Health. 2014 Winter;30(1):113-9. doi: 10.1111/jrh.12049. Epub 2013 Sep 24.PMID:24112223[PubMed - in process]
36. Walsh J, White A, Kattelmann K. Using PRECEDE to develop a weight management program for disadvantaged young adults. J. Nutr. Education & Behavior. 2014;46:S1-9. doi: 10.1016/j.jneb.2013.11.005
37. **Kattelmann K**, White A, Greene G, Byrd-Bredbenner C, Hoer S, Horacek T, Kidd T, Colby S, Phillips B, Koenings M, Brown O, Olfert M, Shelnutt K, Morrell J. Development of Young Adults Eating and Active for Health (YEAH) Internet-Based Intervention via a Community-Based Participatory Research Model. J. Nutr. Education & Behavior. 2014;46:S10-S25. doi:10.1016/j.jneb.2013.11.006
38. **Kattelmann K,** Byrd-Bredbenner C, White A, Greene G, Hoerr S, Kidd T, Colby S, Horacek T, Phillips B, Koenings M, Brown O, Olfert M, Shelnutt K, Morrell J. The effects of Young Adults Eating and Active for Health (YEAH): a theory-based web-delivered intervention. J. Nutr. Education & Behavior. 2014;46:S27–S41.
39. Brown O; Quick V, Colby S, Greene G, Horacek TM, Hoerr S, Koenings M,; Kidd T, Morrell J, Olfert M, Phillips B, Shelnutt K, White A **Kattelmann K.**. Recruitment lessons learned from a tailored web-based health intervention project Y.E.A.H. (Young Adults Eating and Active for Health). Health Education. 2015;115:470-479.
40. Quick V, Byrd-Bredbenner C, White AA, Shoff S, Lohse B., Horacek T, **Kattelmann K**, Phillps B, Hoerr S, Greene G. Concordance of self-report and measured height and weight of college students. J Nutr Educ Behav, advanced publication DOI: 10.1016/j.jneb.2014.08.012.
41. Geissler C, Amuna P, **Kattelmann KK**, Zotor FB, Donovan SM. The eNutrition Academy: Supporting a new generation of nutritional scientists around the world. Advances in Nutrition 2016;7:190-198; doi:10.3945/an.115.010728.
42. \*Hemmingson K, Lucchesi R, Droke E, **Kattelmann K**. Tailoring a web-based weight maintenance intervention for Northern Plains American Indian public university students. Health Education J. 2015; DOI:10.1177/0017896915607909.
43. \*Sorenson, A., **Kattelmann, K**., Meendering, J., Kabala, C., Mathews, D., Olfert, M., Colby, S., Franzen-Castle, L., White, A. Assessment of Physical Activity in 9- to 10-Year-Old Children Participating in a Family-Centered Intervention. Topics in Clinical Nutrition2015;30(2):159-166.
44. \*Comstock C, **Kattelmann K,** Zastrow M, McCormack L, Lindshield E, Li Y, Muturi N, Adhikari K, Kidd T. Assessing the environment for support of youth physical activity in rural communities. J. Nutr. Educ & Behav. 2016;48:234-241
45. \*Olesen M, **Kattelmann K**, Meendering J, Stluka S. *Jumpin’ Jacks*: Social marketing campaign aimed to increase awareness of healthful behavior in South Dakota fourth grade students. J. Human Sciences and Extension. 2016;4:20-33.
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82. Kattelmann K, White A, Byrd-Bredbenner C, Greene G, Horacek T, Kidd T, Phillips B, Colby S, Brown O, Hoerr S, Shelnutt K, Olfert M, Koenings K, Stabile Morrell J. Project Yeah: Development of a Web-Delivered Theory-Based Intervention for Preventing Excess Weight Gain in Young Adults. IUNS 20th International Congress of Nutrition, Grenada, Spain, Sept 15-20, 2013. Ann Nutr Metab 2013;63(suppl 1):487.
83. Kattelmann K, White A, Greene G, Byrd-Bredbenner C, Nitzke S, Horacek T, Hoerr S, Kidd T, Phillips B, Colby S, Brown O, Shelnutt K, Olfert M, Morrell J. Development of a Randomized Trial Guided by the Process of PRECEDE-PROCEED for the Prevention of Excessive Weight Gain in Communities of Young Adults. J Nutr Educ & Behav. 2013;45:S92.
84. Meendering JR, Koszewski W, Jensen B, Stluka S, Kattelmann K, Wey H, Droke E, Carr T, Fischer JA, Guzman M, Anderson-Knott M, Takahashi S, Bowne M. Innovation and Collaboration: Creating a Transdisciplinary Childhood Obesity Prevention Graduate Certificate Program. J Nutr Educ & Behav. 2013;45:S92-S93.
85. Olesen M, Kattelmann K, Stluka S**.** Jumpin’ Jacks: Social Marketing Campaign Aimed to Increase Awareness of Healthful Behavior in Fourth Grade Students**.** J Nutr Educ & Behav. 2013;45:S20.
86. Hemmingson K, Lucchesi R, Kattelmann K. Project YEAH-American Indian: Tailoring a Web-Delivered Weight Maintenance Intervention for American Indian College Students J Nutr Educ & Behav. 2013;45:S22.
87. Kabala C, Kattelmann K, Koens A, Meendering J, White A, Mathews D, Olfert M, Smith E, Gebremariam Y, Colby SE, Sparks A, Franzen-Castle L, Hall J. iCook 4-H: Assessment of Physical Activity in 9-10 Year Old Children Participating in a Family-centered Pilot Intervention. J Nutr Educ & Behav. 2013;45:S69.
88. Buttarazzi S, Mathews D, Aguirre T, Franzen-Castle L, Shanklin K, Colby S, Kabala C, Smith E, Olfert M, Yerxa K, White A. iCook 4-H: Piloting a Childhood Obesity Prevention Program - Anthropometrics and Dietary Intake of Children 9-10 Years Old. J Nutr Educ & Behav. 2013;45:S76.
89. Walsh J, Byrd-Bredbenner C, Kattelmann K, Colby S, Greene G, Hoerr S, White AA, Stabile-Morrell J, Horacek T, Brown-Esters O, Kidd T, Koenings M, Phillips B, Shelnutt KP, Olfert M. Examining Differences in Anthropometric Measures and Dietary Intake of Young Adults Attending College or Vocational Programs. J Nutr Educ & Behav. 2013;45:S57-S58.
90. Mathews D, Yerxa K, Franzen-Castle L, Krehbiel M, Colby S, Meade R, Kattelmann K, Kabala C, Olfert M, Flanagan S, White A. iCook: Use of an online process evaluation to facilitate quality control of a 5-State 4-H program. FASAB J. April, 2013 27: 367.5.
91. Olfert M, Smith E, Flanagan E, Colby S, Shanklin K, White A, Mathews D, Yerxa K, Franzen-Castle L, Krehbiel M, Kattelmann K, Koens A. iCook: Lessons learned about recruiting youth and their primary adult food preparer for a 4-H cooking intervention. FASAB J. April 9, 2013 27: 1063.18.
92. Colby S, Franzen-Castle L, Kattelmann K, Olfert M, Mathews D, White A. iCook: Development of a web-based component of a 4-H cooking intervention. FASAB J. April 9, 2013 27: 36.2.
93. Franzen-Castle L, Krehbiel, M, White A, Mathews D, Yerxa K, Colby S, Donalson A, Kattelmann K, Koens A, Olfert M, Flanagan S. iCook: Developing a 4-H curriculum for youth and adults. FASAB J. April 9, 2013 27:1067.9.
94. Koenings MM, Horacek TM, Kattelmann KK, Byrd-Bredbenner C, Gurka M, Philips B, Olfert M. Vending machines, sugar-sweetened beverage (SSB) use and weight status of college students. Experimental Biology (Proceedings) April 2013. Boston, Massachusetts, USA. (published in The Journal of the Federation of American Societies for Experimental Biology. 2013;27(1\_MeetingAbstracts):121.4).
95. Horacek T, DeIeso K, Kattelmann K, Walsh J, White A, Gurka M, Olfert M. Evaluation of the Healthfulness of University Campus Environments. International Society of Behavioral Nutrition and Physical Activity Meeting Ghent, Belgium May, 2013.
96. Horacek TM, Olfert M, Byrd-Bredbenner C, Garey G, Colby S, Greene G, Hoerr S, Kattelmann K, Kidd T, Koenings M, Brown-Esters O, Shelnutt K, White A. Environmental Supports for Physical Activity and Healthy Snacking Vary across Campus. J Acad Nutr Diet. 2012;112(9):A-62.
97. Kattelmann, K., White, A., Byrd-Bredbenner, C., Greene, G., Koenings, M., Horacek, T., Hoerr, S., Phillips, B., Colby, S., Brown-Esters, Stabile-Morell, J., Kidd, T., Olfert, M., Shelnutt, K. Project YEAH: Development of a web-based intervention for preventing excess weight gain in young adults. International Congress of Dietetics, Sydney Australia, Sept 5-8, 2012.
98. Horacek, T., Brown-Esters, O., Byrd-Bredbenner, C., Carey, G., Colby, S., Greene, G., Hoerr, S., Kidd, T., Koenings, M., Olfert, M., Phillips, B., Shelnutt, K., White, A. Obesity prevention behavior and environment relationships on U.S. post-secondary. International Congress of Dietetics Proceedings, Sydney Australia, Sept 5-8, 2012.
99. Kemmer, T.M, Koszewski W., Meendering, J., Jensen, B., Fischer, J., Stluka, S, Kattelmann, K., Wey, H., Takahashi, H., Droke, E. Transdisciplinary Childhood Obesity Prevention (T.O.P.) Graduate Education Certificate Program: Innovative and Multi-institutional. Journal of Nutrition Education and Behavior, 2012;44:S93
100. Olesen, M., Kattelmann, K., Stluka, S. Development of a social marketing tool through transdisciplinary service learning. Journal of Nutrition Education and Behavior, 2012;44:S79.
101. Kattelmann,K., White, A., Greene, G., Byrd-Bredbenner, C., Horacek, T., Hoerr, S., Kidd, T., Phillips, B., Colby,S., Brown-Esters, O., Koenings, M., Shelnutt, K., Olfert, M., Stabile Morrell, J. Development of a Randomized Trial Guided by the Process of PRECEDE-PROCEED for the Prevention of Excessive Weight Gain in Communities of Young Adults. Journal of Nutrition Education and \*Behavior, 2012;44:S93-S94.
102. Koenings MM, Olfert M, Kattelmann KK, Nitzke SA. Underage students’ access to alcohol on three college campuses. Research Frontiers in Nutritional Sciences. March 2012. Tucson, Arizona, USA.
103. Mortinsen, K., Kattelmann, K., White, A., Quick, V., Nitzke, S., Greene, G., Horacek, T., Hoerr, S., Phillips, B., Colby, S., Brown-Esters, O., Olfert, M., Kidd, T., Shelnutt, K., & Morrell, J. Tailoring a management access system for use by campus coordinators in 14 states for a web-bates nutrition intervention. J. Nutr. Educ. & Behavior, 2011;43:S33-34.
104. Horacek, T. Szklany, D. White, A. Erdman, M, Byrd-Bredbenner, C., Brown-Esters, O., Shelnutt, K.P., Morrell, J., Kattelmann, K., Koenings, M., & Olfert, M. Development and testing of a healthy campus environmental audit and the LEAN index. J. Nutr. Educ. & Behavior, 2011:43:S22.
105. Walsh, J., Mathew, D, Maia, A., Kattelmann, K. & White, A. Perceptions of weigh and self-reported behavior among low-income young adults. J. Nutr. Educ. & Behavior. 2011;43:4S1.
106. Kattelmann, K., White, A., Byrd-Bredbenner, C., Nitzke, S., Greene, G., Horacek, T., Hoerr, S., Phillips, B., Colby, S., Brown-Esters, O., Olfert, M., Kidd, T., Shelnutt, K. & Morrell, J. Project Y.E.A.H.: development of a web-based intervention guided by the precede-proceed model for preventing excess weight gain in young adults. Poster, International Society for Behavioral Nutrition and Physical Activity, June, 2011, Melbourne, Australia. <http://isbnpa.eproceedings.com.au/papers/P084.pdf>
107. Koenings MM, Nitzke SA, Kattelmann KK, Buckingham WR. Alcohol environments differ among five college campuses in the United States. International Society for Behavioral Nutrition and Physical Activity, Poster, June, 2011, Melbourne, Australia. <http://isbnpa.eproceedings.com.au/papers/P248.pdf>.
108. Walsh, J., Byrd-Bredbenner, C., Esters, O., Greene, G., Hoerr, S., Kattelmann, K., Morrell, J., Nitzke, S., Phillips, B., Shelnutt, K., & White, A. Eating behavior and perceptions of young adults in two stages of readiness to eat fruits and vegetables journal of nutrition education and behavior. J. Nutr. Educ. & Behavior. 2010;42:S105-S106.
109. Walsh, J., White, A., Byrd-Bredbenner, C., Colby, S., Esters, O., Greene, G., Hoerr, S., Horacek, T., Kattelmann, K., Kidd, T., Nitzke, S., & Phillips, B. Use of a multi-phase community assessment model to identify behavioral and environmental influences of obesity for young adults. J. Amer. Dietetics Assoc. 2010;110:A30.
110. Horacek, T., Phillips, B., Herrick, M., White, A., Person, A., Greene, G., Quick, V., Kattelmann, K., Shelnutt, K., Morell, J. Obesity prevention: an assessment and comparison of 14 campuses’ walk-ability and bike-ability. J. Amer. Dietetic Assoc. 2010;110:A89.
111. Dour, C., Horacek, T., Schoff, S., Schembre, S., Greene, G., Kattelmann, K., Loshe, B., Phillips, B. Process evaluation of project webhealth: behavior change intervention for obesity prevention in young adults. J. Amer. Dietetic Assoc. 2010;110:A91.
112. Griffith, L, Anderson, J., Betts, N., Brunt, A., Canter, D., Harris, M., Kattelmann, K., Schnepf, M., & Campbell, C. Registered dietitians benefit from university alliance e-learning opportunities. J. Amer. Dietetics Assoc. 2010:110;A17.
113. Lammers, C. Boysen, R., Samra, H., Minton, M., Kattelmann, K., Stenvig, T. Implementation of the Diabetes State Plan: A collaborative academic and state partnership experience to improve diabetes care in South Dakota. Poster presentation,137th APHA Annual Meeting (November 7-11, 2009),Philadelphia, PA.
114. Griffith, L., Anderson, J., Betts, N., Brunt, A., Campbell, C., Canter, D., Harris, M., Kattelmann, K., & Schnepf, M. Multi-institutional delivery of internet-based graduate education to dietetics professionals. J. Amer. Dietetics Assoc. 2009: 109;A17.
115. McCormick, A., Kattelmann, K., Ren, C., Richards, A., & Wells, K. “Fun fruit and veggie event” enhances acceptance of fruit and vegetable in school aged children. J. Amer. Dietetics Assoc. 2009:109;A83.
116. Herrick, M., Kattelmann, K., Wey, H., White, A., Hoerr, S., Horacek, T., Lohse, B., Patterson, J., Phillips, B., Schoff, S., Boyle, C., & Greene, G.l Association between participant baseline characteristics and time spent on WebHealth lessons. J Nutr Educ. & Behavior 2009;41:S33-34. Poster presentation, Society for Nutrition Education, July 2009.
117. Murashi, M., Hoerr, S.L., Hughes, S.O., Ridenour, M., & Kattelmann, K. Maternal feeding behaviors in childhood relate to child’s weight status later in college. Poster presentation at the International Congress of Dietetics, Japan, September, 2008.
118. Greene, W., Andreade, A., Melanson, K. Hoerr, S.L., Kattelmann, K. Eating rate and body mass index in college students. J. Amer. Dietetic Assoc. 2008;108:A26.
119. Park A, Nitzke S, Kritsch K, Greene G, White A, Doong J, Hoerr S, Boeckner L, Kattelmann K, Lohse B, Betts N, Oakland MJ. Development of an interactive, stage-based web site aimed to increase fruit and vegetable intake among 18 to 24 year olds. (Presentation at SNE 2005 Annual Conference in Orlando, Florida, July 26, 2005) Journal of Nutrition Education and Behavior 2005:S75-S76.
120. Crews, G.W., Kattelmann, K. K., Keeble, D., Brandenburger, S. & Chipman, H. (2002) Student learning across cultures. Society for Nutrition Education, July.
121. Kattelmann, K.K. & Craig G. (2001) Creating effective health care teams for the future. J. Am. Dietetics Assoc. 101. A39.
122. Bergjord, T. & Kattelmann, K. (2001) A hands-on educational lesson that includes food preparation techniques will increase knowledge and consumption of milk-containing foods compared to an educational lesson alone. South Dakota Academy of Sciences, 2001, Abstract.
123. Wilber M.L., Swanson, M.A., Rose, M.S., & Kattelmann, K.K. (2000) Prevalence of eating disorders in incoming traditional first-year college students. J. Am. Dietetics Assoc. 100. A88.
124. Kattelmann, K.K. & Krause, R.E. (1998) Experiential learning opportunities designed to recruit Native American students into dietetics. J. Am. Dietetics Assoc. 98: A46.
125. Kattelmann, K., Buckley, D., Ziegler, P., Ho, M., & Specker, B. (1998) Effect of timing of introduction of solids on Fe and Zn status at one year of age. FASEB J. 12. A848.
126. Kattelmann, K.K. & Gordon, D.T. (1990) Copper & iron interactions: Enhancement of Fe utilization by dietary Cu in the rat. FASEB J. 4. A390.
127. Pellet, L., Kattelmann, K., Zinn, K., Trokey, D., Forrester, I., & Gordon, D.T. (1991) Interaction between dietary Fe, Cu, and stress in Cu-67 retention and serum ceruloplasmin (Cp) activity in rats. FASEB J. 5. A1290.
128. Gordon, D.T., Zinn, K., Pellet, L., Kattelmann, K., Ratliff, V. & Morkos, N. (1990) Interactions among Fe‑59, Zn‑65 and Cu‑67 affecting their retention in the rat. FASEB J, 4, A1158.
129. Kattelmann, K.K., Stringer, B. & Gordon, D.T. (1988) Oxidation state of iron in alimentary tract of rats fed diets containing beef protein or casein. Fed. Proc. 2: A423.
130. Kattelmann K.K. & S.C. Carroll (1984) Effects of saturated and polyunsaturated fats fed to rats at 40% of energy on the hypocholesterolemic response to soy protein. Fed Proc. 43: A465.

**Publications not peer reviewed**

* Kattelmann K. Saving time and preventing mistakes. J Nutr Educ Behav. 2015 Jan-Feb;47(1):1. doi: 10.1016/j.jneb.2014.11.007.
* Kattelmann K. What is effective nutrition education. J Nutr Educ Behav. 2014 Nov-Dec;46(6):457. doi: 10.1016/j.jneb.2014.09.007. Epub 2014 Nov 7.
* Kattelmann K. Nutrition Education Programming and Sponsorship: Transparency to Donor and Members. J Nutr Educ Behav. 2015;47:291.
* Kattelmann K. Process or Outcome? J Nutr Educ Behav. 2015;47:195.
* Kattelmann K. Creativity and Innovation in Nutrition Education. J Nutr Educ Behav. 2015;47:119.

**Invited Presentations at National and International Meetings**

* Invited speaker, JNEB Journal Club Webinar titled-Assessing the Environment for Support of Youth Physical Activity in Rural Communities. April 3, 2017
* Keynote speaker, Overview of Dietary Guidelines: Development, Use and Application for the Food and Nutrition Programs in the US. Multidisciplinary Approaches in Nutrition Programs to Promote Public Health, Korean Society of Community Nutrition, Seoul, Korea, November 20, 2015.
* Symposium speaker, The eNutrition Academy: Supporting a New Generation of Nutritional Scientists around the World, Experimental Biology, American Society of Nutritioin, Boston, MA, April, 2015.
* Invited speaker, JNEB Journal Club Webinar titled -Mixed Methods: The Effects of Young Adults Eating and Active for Health (YEAH): A Theory-Based Web-Delivered Intervention. Webinar was to national audience. February 9, 2015.
* Speaker, Enhancing Student’s Intercultural Competence Through Short-Term Study Abroad Experiences, Society for Nutrition Education and Behavior, Milwaukee, WI, June 30, 2014.
* CDR representative on panel presentation, CDR/ACEND/Academy Update. Area 2 & 5, Chicago, Ill, March 27, 2014.
* Invited speaker, NIH/NIMDH Health Disparities Summit, An Integrated Approach to Childhood Obestiy Prevention, December 17, 2012, Washington, D.C.
* Speaker, major session, “Community Based Participatory Action Research: People to Policy, Society for Nutrition Education Annual Symposium, July 2011.
* Speaker and session moderator for major session, “Development of a Non-Diet Curriculum for Project WebHealth,” Society for Nutrition Education Annual Symposium, July 2009.
* Panel member for concurrent session, “How to Get Published,” Society for Nutrition Education Annual Symposium, July 2009.
* Invited speaker to Third Annual American Indian Research Forum, “Northern Plains Indians Traditional Diets and Control of Type 2 Diabetes,” University of North Dakota, Grand Forks, North Dakota, April 7, 2005.
* Invited panel member for major session on “Enhancing On-line Learning” at Food and Nutrition Conference and Exhibits, Anaheim, California, October 2004
* Invited speaker to Sodexho Marriott Dietitians, Enteral Nutrition Guidelines for the Critically Ill, Las Vegas, Nevada, and February, 2004.
* Invited speaker major session, Food and Nutrition Conference and Exhibits, October 25, 2003, San Antonia, TX, Enteral Nutrition Clinical Guidelines for the Critically Ill.
* Invited speaker for Academy of Nutrition and Dietetics Preconvention Workshop, October 18, 1998, Kansas City, MO. Health Promotion Programs in the U.S. Army Reserves.
* Kattelmann, K.K. & Krause, R.E. (1998) Experiential learning opportunities designed to recruit Native American students into dietetics. J. Am. Dietetics Assoc. 98: A46. (abstract and poster session)
* Kattelmann, K., Buckley, D., Ziegler, P., Ho, M., & Specker, B. (1998) Effect of timing of introduction of solids on Fe and Zn status at one year of age. Fed. Proc. 12: A848. (abstract and poster session)

Invited Presentations at State and Local Meetings and Mass Media

* Co-presenter, Nutrition and Physical Activity in the State of South Dakota, Eminent Homemaker and Farmer Conference, September 24, 2016.
* Keynote speaker, Unraveling the Fact from Fiction, Health Communications Conference, Brookings, SD, April 8, 2016.
* Invited speaker, Nutrition Myths and Facts, SHAPE Conference, Brookings, SD, Oct 30, 2015.
* Panel member, Growing Healthy Families and Communities, 7th Annual SDSU/AVERA Research Symposium, Brookings, SD, September 30, 2015
* Invited speaker, Review of the Evidence on Glycemic Index and Load, Sanford Diabetes Update, Sioux Falls, SD, September 15, 2015.
* Kattelmann, K. & Larson, B CDR and New Education Requirements. 2014 North Dakota Academy of Nutrition and Dietetics/North Dakota Nutrition Council Joint Conference. Fargo, ND, April 24, 2014.
* Kattelmann, K. Nutrition and Health: East Meets West. Continuing education for the Lions. Brookings, SD, Oct. 28, 2013.
* Kattelmann, K. & Conti, K. The Medicine Wheel Model for Native Nutrition, Invited session speaker for Challenges in Diabetes, SD State Department of Health Conference, April 24, 2012.
* Conti, K. & Kattelmann, K. Results from Medicine Wheel Model for Native Nutrition, Invited session speaker to South Dakota Dietetic Association Annual Meeting, Sept. 22, 2011.
* Kattelmann, K. Community Based Participatory Research and Development of a Web-based Program to Prevent Excessive Weight Gain in Young Adults. Invited session speaker to South Dakota Dietetic Association Annual Meeting, Sept 22, 2011.
* Kattelmann, K. Wang, CY, Vukovich, N. Development of a Rural Child Well-Being Center. Poster, Avera/SDSU Research Symposium, Sept, 2011.
* Kattelmann, K. Community Based Participatory Research and Development of a Web-based Program to Prevent Excessive Weight Gain in Young Adults. Invited speaker to North Dakota Dietetic Association, April 20, 2011.
* Kattelmann, K. & Herrick, M. Project WebHealth: a web-based program for prevention of excessive weight gain in college students. Presented to 1st Annual Research Recognition, SDSU, February 24, 2009
* Likness, K. & Kattelmann, K. Specific health goals and problems that influence health lifestyle behaviors. 26th Annual Nutrition Seminar, SDSU, March 3, 2009.
* May, J., & Kattelmann, K. Project Webhealth: ARCS model of instructional design. 26th Annual Nutrition Seminar, SDSU, March 3, 2009.
* McCormick, A., & Kattelmann, K. “Fun Fruit and Veggie Event” Enhances Acceptance of Fruits and Vegetables in School-Aged Children. 26th Annual Nutrition Seminar, SDSU, March 3, 2009.
* Invited speaker, South Dakota Association of Family and Consumer Sciences Educators, “Obesity, Portion Distortion,” Sioux Falls, South Dakota, April 9, 2005.
* Session speaker, South Dakota Dietetics Association Annual Convention, Sioux Falls, SD, September, 2004, The Evidence Behind Enteral Feeding Protocols for the Critically Ill,
* Invited speaker for the Symposium on Diabetes, Eagle Butte, SD, and November, 2000.
* Moderator for Uncovering the Hidden Secrets of Eating Disorders: Part II. This was a 3-hour RDTN and satellite workshop on eating disorders targeted to dietitians, counselors, and other concerned professionals, April 18, 2000.
* Invited speaker for the 19th Annual Brookings Area, Crops-Foods Clinic, January 29, 1999, Brookings, SD. Presented: Diabetic Diets in the Lakota Population.
* Invited speaker for the South Dakota University’s 16th Annual Nutrition Seminar, Practical Perennial Problems in Nutrition, March 29-31, 1999, and Brookings, SD. Presented: Nutrition & Stress.
* Guest lecturer, SDSU Dietary Managers Short Course II, March 29-April 1, 1999, Brookings, SD. Presented: Diabetic Diet Part II--Applications and Carbohydrate Counting.
* Invited speaker for the Certified Dietary Managers Association Spring 1998 Workshop, Brookings, SD. Presented: Diets in Alternative Medicine.
* Guest lecturer for pharmacy on “Diets in Alternative Medicine”, 1998.
* Invited speaker for radio segment for Extension Communications at South Dakota State University, August, 1997, Brookings, SD. Presented: Incorporating the 5-A-Day Habit.
* Invited speaker for South Dakota Public Radio, November, 1997, Brookings, SD. Presented: Healthy Holiday Recipe Conversions.

Grants funded

2016

* Henning J, et al. South Dakota Center for Biologics Research & Development (SD-CBRD) Planning Grant, approximately $65,000 awarded for 2016. Role: Co-investigator.
* Kattelmann K, Healthier Vending, $4000, 1 year, State Dept. of Health. Role: PI.

2014

* McCormack, L., Meendering, J., Kattemann, K., Stulka S., Successful Weight Management: Barriers and Facilitators to Losing and Maintaining Weight. Sanford Profile. October 2014-September 2015. $83,000, Role: Co-investigator.

2013

* Colby, S., Kattelmann, et al. "Get Fruved:" A Peer-Led Social Marketing Intervention To Increase Fruit And Vegetable Intake And Prevent Obesity Among Older Adolescents. USDA/NIFA/AFRI-Integrated, Total award approximately $5,000,000 SDSU’s subaward $689,089, Aug 2014-Jul 2019.

2012

* White, A., Kattelmann K., et al. iCook: A 4-H Program to Promote Culinary Skills and Family Meals for Obesity Prevention, USDA-NIFA-Integrated, $2,491,345, Jan 2012-December 2017. Role: Co-investigator.
* Kidd, T. Kattelmann, K., et al. Community Based Participatory Research Model in preventing overweight and obesity among 6th-8th grade youth in low-income racial/ethnic communities, USDA-NIFA-Integrated, $2,500,000. Aug 2012- July 2017. Role: Co-investigator.
* Kattelmann, K. A pilot study to determine the effects of consuming lean beef on markers of metabolic syndrome in humans, SD Beef Council, $54,000, Oct 2012-Oct 2013. Role: Principal Investigator.

2011

* Kemmer, T, Kattelmann, K., et al (2011-2014) Innovation and Collaboration: Creating a Transdisciplinary Childhood Obesity Prevention Graduate Program. USDA/NIFA/AFRI. $4,125,160, co-investigator.
* Fausti, S. et al. (2011) Planning grant to explore Flandreau Sioux Tribe’s buffalo farming to organic, USDA, co-investigator.
* Kattelmann, K. Development of nutrition program for hand-held device. Subcontract with SD Health Technology, $45,000.

2010

* Kattelmann, K Beef supplementation and iron status of athletes, South Dakota Beef Council.

2009

* Kattelmann, K & Vukovich, M. Efficacy of eCooking classes to enhance beef consumption on physically active females.

2008

* Kattelmann, K, et al (August 09-July 2012) Development of a Randomized Trial Guided by the Process of PRECEDE-PROCEED for Prevention of Excessive Weight Gain in Communities of Young Adults. Funded by USDA/CREES/NRI Integrated, $1,499,270, principal investigator.
* Kattelmann, K. Subcontract to assist with evaluation of diabetes care in the state funded through the State Department of Health.
* Kattelmann, K. Subcontract with SD Dept. of Education to develop healthy school lunch cycle menus.
* Vukovich, M & Kattelmann, K. Use of beef in active participants to prevent anemia. $50,000.

2007

* Subcontract with State Department of Health (2007-2009) Evaluation of State Diabetes Action Plan.

2006

* Droke, E., Kattelmann, K. (July 2006-July 2007) Relations among Iron, Zinc, Lead, and Cognition and Behavior in South Dakota Preschool Children, General Mills, $62,495, co-investigator.
* Kattelmann, K. (October 2006-September 2008) Diabetes Education through Talking Circles, SDSU Agricultural Experiment Station, $20,000, principal investigator.

2005

* Greene, R, Kattelmann, K. et al. (Jan 2005-Dec 2008) Behavior Change for Obesity Prevention in Young Adults, USDA/CREES/NRI Integrated, $1,127,707, co-investigator.

2004

* Kattelmann, K. & Vukovich M. (2004-2008) Nutrition and Physical Activity of South Dakota, subcontract with State Department of Health to assist in developing infrastructure of to enhance the nutrition and physical activity levels of South Dakota residents, co-investigator.

2003

* Kattelmann, K.K. (2003-2006) Plains Indians traditional diets and diabetes control. NIH Area grant, $100,000, competitive. Principal investigator.

2002

* Kattelmann, K. K. & Richards, A. (2002-2004) Increasing fruit and vegetable intake of 18 to 24 year olds. $2500, competitive, Alumni Research Grant, Phi Upsilon Educational Foundation.
* Kattelmann, K. K., Crews, G. & Gilbert, M. (2002) Traditional foods and the health and wellness of Native Americans. $7991, competitive, DNAS, SDSU.

2001

* Kattelmann, K. & Krause, R. (2001) Developing Native American dietitians, $5000, Academy of Nutrition and Dietetics.
* Gutzman, C. & Kattelmann, K. (2001) Piloting a tool to measure satiety value of the traditional diet of the Northern Plains Indian. $1700, competitive, EpSCOR undergraduate research award.
* Kattelmann, K. (2001) Bush travel grants to improve dietetics education. $600.
* Krause, R. & Kattelmann, K. (2001) Traditional foods and the health and wellness of Native Americans. $8000, competitive, SDSU.
* Kattelmann, K. and DeSmet, L. (2001) Development of a tool to measure satiety value of the traditional diet of the Northern Plains Indian. $5000, competitive, SDSU
* White, J., King, B., Crews, G., Oscarson, R., Vinson, J., Kattelmann, K. et al. (2001) Planning for an American Indian Child Development Center. Funded at $15,000 for seminar and continued planning, competitive, NSF-The Children’s Research Initiative: Integrative Approaches (CRI).

2000

* Kattelmann, K. (2000) F.O. Butler Classroom Enrichment Proposal. Requested money to support speaker honorarium, speaker expenses, and publicity for the Eating Disorder Symposium, April 18, 2000, $754.
* Bergjord, T., Kattelmann, K. & Krause R. (2000) Increase the calcium intake from Milk Group Foods in 9-14 year olds. $1000-Competitive grant funded by College of Family and Consumer Sciences.
* Krishnan, P. & Kattelmann, K. (2000-2002) Mass spectroscopic measurement of folate in food and biological fluids. $75,000, USDA NRI grant.
* Kattelmann, K. (2000) Instructional Technology Grant for training in computer assisted course development. $350, Title III, South Dakota State University.
* Kattelmann, K. (2000) First time advisors award to attend Phi Upsilon Omicron Conclave. $200, Phi Upsilon Omicron National Educational Foundation.
* Kattelmann, K. (1999-2000) Expansion of the Didactic Program in Dietetics. $750, Bush Faculty Development Project, SDSU. Grant was awarded in 1999 and work was completed in summer 2000.
* Kattelmann, K. (1999-2000) Enhancement of knowledge and skills in planning and administering outcomes based research design. $1800, Title III, Activity III Faculty Development Opportunities, South Dakota State University. Grant was awarded in 1999 and work was completed in summer of 2000. Developed rough draft of a research proposal.

1999

* Kattelmann, K. (1999) Mini-grant to travel to Dietetics Educators Practice Group Annual Meeting, April 8-9, 1999, Milwaukee, WI, Travel grant funded by South Dakota State University, $250.
* Kattelmann, K. (1999) Supported by U.S. Army Reserves for travel and attendance at Food and Nutrition Conference and Exhibits, Atlanta, Georgia, October, 1999, $1000.
* Granholm, N.H., Diggins, M.R., Kattelmann, K.K., Marshall, D.M., Pitts, C.A., Specker, B.L., & Westby, C.A. (1999) Analysis of factors that regulate energy balance in humans, livestock, and mice. $15,000—1999 Cooperative Grants, South Dakota Agricultural Experiment Station.
* Krishnan, P.G., Kattelmann, K.K. & Muthukumarappan, K. (1999) Mass spectroscopic measurement of folic acid and its derivatives in food and biological fluids. $11,500—Ethel Austin Martin Research Fund and SDSU Research Support Fund.
* Kattelmann, K.K. (1999) LuLu G. Graves Nutrition Education Award. $500—Academy of Nutrition and Dietetics.
* Kattelmann, K.K., Krause, R. & Vandever, J. (1999) Facilitating rural students into the higher education demand. $4383--Title III Faculty Development: Innovative Journeys, Building Cross Disciplinary Teams.
* Kattelmann, K.K. (1999) Nutrition for children with special health care needs. $350, University Affiliated Cincinnati Center for Developmental Disorders.
* Wosje, K., Specker, B., Kattelmann, K., & Finn, K. (1999) Effect of supplemental conjugated linoleic acid on body composition in healthy, moderately overweight females. $42,000, National Livestock and Meat Board.
* Kattelmann, K. (1999) Mini-grant to travel to Dietetics Educators Practice Group Annual Meeting, April, 1999, St. Louis, MO. Travel grant funded by South Dakota State University, $250.

1998

* Kattelmann, K. (1998) Title III grant for laptop computer to incorporate instructional technology in the classroom. $2000, Title III, Faculty Development, South Dakota State University.
* Finn, K., Rosene, M. & Kattelmann, K. (1998) The effects of glutamine supplementation on lean body mass and performance in wrestlers during a weight reduction program. $15,000, Ethel Austin Martin Nutrition Competitive Grants, South Dakota State University.
* Kattelmann, K. (1998) Research/scholarship start-up funds for academic positions. $5000, New Ideas, South Dakota State University.
* Kattelmann, K. & Conti, K. (1998) Nutrition therapy intervention among Lakota individuals with diabetes. $5000, Research support funds South Dakota State University.

1997

* Kattelmann, K. (1997) Enhance dietetics education curriculum. $1000, Instructional Grant South Dakota State University.
* Kattelmann, K. (1997) Mini-grant to travel to Food and Nutrition Conference and Exhibits, Boston, MA, funded by South Dakota State University, $250.
* Kattelmann, K. & Krause, R. (1997) 2+2+2 Challenge Proposal to support Nutrition and Food Science exposure to students in the summer institute. $5000, South Dakota State University.

**Grant Proposals Submitted for Spring and Summer 2016 and In-review**

* “Pump Up Your Food Bucks with Physical Activity: Incentivizing Healthy Behaviors Among Adolescents and Caregivers with Education and Technology, submitted to USDA National Institute of Food and Agriculture, Agriculture and Food Research Initiative Competitive Grants Program -Childhood Obesity Prevention Challenge Area, 5 years $4,997,678. Principle investigator.
* Engaging Wellness Councils to Enhance School Policies for Preventing Obesity, submitted to USDA National Institute of Food and Agriculture, Agriculture and Food Research Initiative Competitive Grants Program -Childhood Obesity Prevention Challenge Area, 5 years, approximately $5,000,000. Role: Co-investigator, principle investigator for SD.
* Tolman, E. SD-WISE: South Dakota Working in STEM for Equity, NSF STEM IT Proposal. $3,750,000 for 5 years. Role: Senior Personnel assisting with research and mini-grants administration.
* Colby S et al. Yo Cocino, USDA National Institute of Food and Agriculture, AFRI Competitive Grants Program-Childhood Obesity Prevention Challenge Area, 5 years, approximately $1,000,000. Role: Consultant.

Adhoc Reviewer for Following Journals

* Appetite
* BMC Public Health
* Journal College Health
* Journal Nutrition Education and Behavior
* Eating Behaviors
* Maternal and Child Nutrition
* Journal Developmental Pediatrics
* Journal of Community Health
* Journal of School Health
* Health Education Journal
* Journal of Telemedicine and Telecare
* Global Health Action

Mentored Students Completed Master Theses and Dissertations

1. Bergjord, T. A hands-on educational lesson that includes food preparation techniques will increase knowledge and consumption of milk-containing foods, May, 2002.
2. Richards, A. Motivating 18 to 24 year olds to increase fruit and vegetable consumption, May 2004.
3. Leek, V. The best method for recruiting low-income 18-24 year olds, May 2005.
4. Rasmussen, D. Practitioner perception of nutrition education in medical curriculum for diagnosis of failure to thrive in infants and children, May 2005.
5. Robertson, C. Control of type2 diabetes mellitus using interactive internet based support on a Lakota Reservation, May 2006.
6. Motlas, T. TV viewing and South Dakota preschoolers. Graduate, May 2006.
7. Conrad, D. Identifying challenges associated with implementing a healthy school environment in South Dakota, December 2006.
8. Do, M. Low-income young adults report increased variety in fruit and vegetable intake following a stage-tailored intervention, May 2007.
9. Govula, C. Culturally appropriate nutrition lessons increased fruit and vegetable consumption in American Indian children, August, 2007.
10. Conti, K. The Medicine Wheel Nutrition Intervention: A Diabetes Education Study with the Cheyenne River Sioux Tribe. August 2007.
11. Biehn, J. Outcome-based Research Involving a Nutrition Curriculum and Adolescents in South Dakota Family and Consumer Sciences Programs. August 2007.
12. Sneve, J. Implementation of an interdisciplinary team that included a registered dietitian improved nutritional outcomes in NIC. August 2007.
13. Alyssa Bechen. Thesis, Effect of DDG on blood glucose. August 2008.
14. Ashley Smith. Research paper, Lead and iron status of children and influence on cognitive development. August 2008.
15. Becky Jensen—Thesis, Efficacy of Kid Quest in promoting healthful diet and activity in 5th and 6th grade children. May 2009.
16. Jessica Remington—Thesis, Effects of NICU environment on nutrition outcomes in neonates. May 2009.
17. Minette Herrick—Thesis, Effect of dose from web-based curriculum in influencing healthful lifestyle patterns. May 2009.
18. Kelsey Likness—Thesis, Quality of life issues and their influence in maintaining a healthful diet in the 18-24 year. December 2009.
19. Jennifer May—Thesis, Use of ARCS Model to evaluation of web-based lifestyle lessons for 18-24 year olds. May 2010.
20. Chaitanya Doddivenaka —Research paper, Influence of parenting style on childhood obesity. May 2010.
21. Mariah Weber—Thesis, The effect of an education program encouraging beef consumption on iron status in physically active females. August 2010.
22. Ashley Stoker, Research paper advisor —RD Coaching. December 2010.
23. Megan Woodraska—Thesis, Use of stage-tailored newsletters to increase fruit and vegetable consumption in the limited income population in SD. May 2011.
24. Jocelyn Johnson—Thesis, Effects of Lean Beef Supplementation on Iron Status, Body Composition and Performance of Collegiate Distance Runners. May 2012.
25. Danielle Burke—Thesis, Effects of Lean Beef Supplementation on Iron Status, Body Composition and Performance of Collegiate Distance Runners. May, 2012.
26. April Ahrendt—Thesis, The MOVE! Weight-Management Program delivered by videoconferencing decreases weight up to one year after treatment. May, 2012.
27. Abby Olson, Thesis, -Efficacy of eCooking to enhance beef consumption in active females. December 2012.
28. Paula Miller—Research Paper, Do School Gardening and Nutrition Education Improve Children’s Nutritional Intake and/or Health Status? A Systematic Review, December 2012
29. Sue Davies--Dissertation, Understanding Eating and Exercise Behaviors in Post-Roux-en Y Gastric Bypass Patients: A Feasibility Study, December 2012
30. Amy Eisenbiesz—Thesis, The Effects of the MOVE! Weight-Management Program on Key Biomarkers in Veterans up to Two Years After Baseline, May 2013
31. Alyssa Koens—Thesis, iCook 4-H: Assessment of Physical Activity in 9-10 Year Old Children Participating in a Family-Centered Pilot Intervention, December 2013
32. Whitney Jerman—Research Paper, The Morning Meal Matters: Increasing Breakfast Participation with a Focus on Food Insecure Children, December 2013.
33. Mary Kallemyn—Thesis, The Medicine Wheel for Carbohydrate Counting, December 2013.
34. Carolyn Byer--Thesis, Movement to “Action” in Project Y.E.A.H., December 2013.
35. Megan Olesen—Thesis, Jumpin’ Jacks: Social Marketing Campaign Aimed to Increase Awareness of Healthful Behavior in South Dakota Fourth Grade Students, May 2014.
36. Ashley McCormack—Research Paper, Nutrition Risk Associated with Working Shift or Night Schedule, May 2014
37. Rachel Pinos—Research Paper, Diabetes Education: Reaching Rural Areas of South Dakota, May 2014.
38. Kaitlyn Hemmingson—Thesis, Tailoring a Web-based Weight Maintenance Intervention for Northern Plains American Indian Public University Students, May 2014.
39. Celine Kabala—Thesis, Icook 4-H: The Relationship Between The Block Kids Physical Activity Screener and Accelerometer Derived Physical Activity in 9-10 Year Old Children, August 2015.
40. Mollie (Reints) Greenway—Plan B research paper, The Efficacy of the Ketogenic Diet as Treatment for Seizure Reduction: A Systematic Review, August 2015.
41. Christopher Comstock—Thesis, Mind Over Matter: Physical Activity of Adolescents in Rural Communities, August 2015.
42. Elizabeth Van Overbeke—Plan B research paper, Prescriptions for Fruits and Vegetables in Primary Care: Does it make a Difference?, December 2015.
43. Christa Spaeth—Plan B research paper, Best Practices for Actively Engaging Low-income Parents in a Community Based Childhood Obesity Pevention Program, May 2016.
44. Sara Berreth—Plan B research paper, A Review: Understanding the Impact of Different Types of Protein on Muscle Synthesis in Young and Old Muscle, May 2016.
45. Chase Merfeld—Thesis, iCook 4-H: Report of Accelerometer Derived Physical Activity in 9-10 Year Old Children from Baseline, Post, and Follow-Up, May 2016.
46. Megan Bren—Thesis, Influencers and Barriers to Consumption of Healthful Diets in Rural Youth in Context of the Bioecological Mode, August 2016.
47. Krista Leischner—Thesis, The Relationship Between Entrée Items Available in the Campus Dining Environment and Student Purchases, August 2016.
48. Emily Hofer—Thesis, iCook 4-H: 0 to 24-month physical activity and sedentary time in youth, December 2016.
49. Kristin Olson—Thesis, Let Them Eat Beef: Effects of Lean Beef Consumption on Markers of Metabolic Syndrome, May 2017.
50. Paige Wollenzien—Plan B research paper, Anti-inflammatory Dietary Components and Patterns, August 2017.

**Current Graduate Students**

1. Andrea Hanson—Thesis, May 2018.
2. Drew Hicks—Thesis, May 2019.
3. Kaylee Karsky— Plan B research paper, May 2018.
4. Amanda Berckes— Plan B research paper, August 2017.
5. MeganTschakert—Thesis, May 2020.
6. Lauren Uttecht—Plan B research paper
7. Casey Colins—Plan B research paper,
8. Amanda Slotten—Plan B research paper,
9. Amanda Farrell—Plan B research paper
10. Abbey Nielsen— Plan B research paper
11. Alex Loes— Plan B research paper
12. Kaitlyn Kimmel—Plan B research paper
13. Keith Thompson--Plan B research paper
14. Laura Duba—Plan B research paper
15. Faye Harrison—Plan B research paper
16. Lori Wyble—Plan B research paper
17. Biyi Chen—Dissertation
18. Carolyn McGlade--Dissertation