

# Cynthia A. Thomson, PhD, RD, CSO

Professor

Director of the Canyon Ranch Center for Prevention & Health Promotion

Updated 10/17/2013

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Health Promotion Science Division  
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## EDUCATION & TRAINING

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Fellow	The Obesity Society (FTOS)		2013
Commission on Dietetic Registration	Certification in Adult Weight Management		2010
Commission on Dietetic Registration	Board Certified Specialist in Oncology Nutrition		2008-2013
University of Arizona Tucson, AZ	NCI R25 Post-doc Fellow, Cancer Prevention and Control, Arizona Cancer Center		1998-2001
University of Arizona Tucson, AZ	Nutritional Sciences	PhD	1998
American Dietetic Association	Fellow	FADA	1996
University of Arizona Tucson, AZ	Nutritional Sciences	MS	1987
American Dietetic Association	Registered Dietitian	RD	1980
West Virginia University Morgantown, WV	Family and Consumer Resources/Dietetics	BS	1980

**Ph.D. Dissertation:** The Effect of a High Fruit and Vegetable, Low Fat Dietary Intervention on Immune Function, DNA Adduct Formation, and Body Composition among Breast Cancer Survivors (Advisor: David S. Alberts, MD).

Major Fields of Research Interest: Diet and Cancer Prevention, Obesity Prevention, Dietary Methodology, Clinical trials.

**EMPLOYMENT**

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***Academic Appointments***

Professor with tenure, Mel & Enid Zuckerman College of Public Health University of Arizona, Tucson, AZ.	2012-present
Professor, College of Agriculture & Life Sciences, Department of Nutritional Sciences, University of Arizona, Tucson, AZ.	2012-present
Associate Professor with tenure, College of Agriculture & Life Sciences, Department of Nutritional Sciences, University of Arizona, Tucson, AZ.	2007-2012
Associate Professor, College of Agriculture & Life Sciences, University of Arizona, Tucson, AZ.	2001-2007
Associate Professor, Medicine. Joint appointed. University of Arizona, Tucson, AZ. Joint appointed.	2007-2013
Assistant Professor, College of Agriculture & Life Sciences, Department of Nutritional Sciences, University of Arizona, Tucson, AZ.	2001-2007
Assistant Professor, College of Medicine, University of Arizona, Tucson, AZ. Joint appointed.	2005-2007
Assistant Professor, College of Public Health, University of Arizona, Tucson, AZ. Joint appointed.	2001-2007
Research Instructor, College of Public Health, University of Arizona, Tucson, AZ.	1999-2001
Clinical Lecturer, College of Medicine, University of Arizona, Tucson, AZ.	1999-2001
Clinical Nutrition Research Specialist, Arizona Prevention Center, College of Medicine, University of Arizona, Tucson, AZ.	1992-1998
Chief Clinical Dietitian, University Medical Center, Tucson, AZ.	1990-1992
Clinical Nutrition Specialist, University Medical Center, Tucson, AZ.	1986-1990
Adjunct Faculty, Dietetic Education Program, Central Arizona College, Coolidge, AZ.	1984-1987
Senior Dietitian, Kino Community Hospital, Tucson, AZ.	1982-1986
Clinical Dietitian, Kino Community Hospital, Tucson, AZ.	1980-1982

***Professional Consultation***

Consultant: Fred Hutchinson Cancer Research Center, External Advisory Board P50, Seattle, WA.	2010-present
Consultant: Produce for Better Health, Wilmington, DE.	2009-present 2000-2004
Consultant: Omnicare, Inc. Philadelphia, PA.	2009-present
Consultant: Washington State Fruit Commission, Yakima, WA.	2006-present
Consultant: Fred Hutchinson Cancer Research Center, Seattle, WA.	2006-present
Consultant: Breastcancer.org, Narberth, PA.	2005-present
Consultant: Philadelphia College of Pharmacy, University Sciences, Philadelphia, PA.	2005-2007
Consultant: Supplement Science Research Institute, Overland, KS.	2005-2006
Consultant: Bayer Corporation Nutrition Research Advisory Group, Morristown, NJ.	2003-2006
Consultant: Nubella Inc., Nutricard Dietary Analysis Project, Johns Hopkins University Baltimore, MD.	2002-2006
Consultant: Oakstone Publishing- CME in Nutritional Medicine, Birmingham, AL.	2001-2003
Consultant: Readers Digest Association, Pleasantville, NY.	2000-2001
Consultant: Nutrition and Consumer Sector, Monsanto, Chicago, IL.	1998-2000

Consultant: Schwann Foods Corporation, Salina, KS.	1998-2002
Consultant: Nutrition Education Materials Development, Medical Directions, Inc. Tucson, AZ.	1996-1997
Consultant: HIV Early Intervention Nutrition Clinic, El Rio Neighborhood Health Center, Tucson, AZ.	1992-1995
Consultant: Dietitian in Long-Term Care, Santa Rosa Convalescent Center Tucson, AZ.	1982-1990

**HONORS & AWARDS**

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Huddleson Award in Scientific Writing, Academy of Nutrition & Dietetics	2012
Abbott Nutrition Award in Women’s Health	2011
American Medical Writers Association Book Awards: 1 <sup>st</sup> Place, best of the best in Non-fiction medical writing for “American Cancer Society Complete Guide to Nutrition”	2011
Nominee: Presidential Early Career Award for Scientists & Engineers (PECASE), NIH.	2010
Mom’s Choice Awards Gold recipient in the Adult Books category: Honoring excellence in family-friendly media, products and services for the “American Cancer Society Complete Guide to Nutrition for Cancer Survivors”.	2010
Nominee: Sid Salmon Cancer Research Junior Investigator Award, AZCC.	2009
Nominee: Nutrition in Complementary Care DPG Award for Excellence in Practice.	2005
Dale Rasmann Award, for Excellence in Nutrition Education of Health Care Professionals, American Dietetic Association.	2002
Nominee: Medallion Award, American Dietetic Association.	2001, 2002
Caldwell Endowment Fellowship Award.	2000, 2001
Travel Grant Award to the Conference/Workshop on Bioavailability of Dietary Supplements, Bethesda, MD.	1999
Ruth B. Cowen Graduate Studies Scholarship University of Arizona, Tucson, AZ.	1998
Special Recognition Award: Western Group on Educational Affairs, American Association of Medical Colleges, Tucson, AZ.	1997
Nominee: Virginia Furrow Excellence in Teaching in Medicine.	1995
Award of Merit, Arizona Dietetic Association.	1994
Recipient, Who’s Who in Science and Engineering, Who’s Who in America, Marquis Who’s Who.	1994
Dietitian of the Year, University Medical Center, University of Arizona, Tucson, AZ.	1991
Recognized Young Dietitian of the Year, Arizona.	1986
Magna Cum Laude, West Virginia University, Morgantown, WV.	1980
Omicron Nu Honor Society, West Virginia University, Morgantown, WV.	1979

**SERVICE/OUTREACH**

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**Local/State Outreach**

**Presentations**

**2013:**

- “Eat well, Be well...Healthy Lifestyle after Cancer”, Living with Cancer and Beyond Symposium. Northwest Hospital. Tucson, AZ.
- “Live to be 100! Diet and Delay of Aging”, Healthy Aging Conference, UA, Tucson, AZ.

**2012:**

*"Food as Medicine"*, Campus Rec Lecture Series, UA, Tucson, AZ.

**2011:**

*"Diet During the Cancer Continuum"*, American Cancer Society webinar for ACS volunteers and staff.

*"Research Update: Lifestyle & Breast Cancer Survival"*, 2011 Race for the Cure Sponsor Appreciation Reception. Tucson, AZ.

**2010:**

*"Healthy Eating & Cancer Prevention"*, Tru Foods, Phoenix, AZ.

*"Breast Cancer Recurrence: Role of Diet, Physical Activity and Body Weight"*, Canyon Ranch, Tucson, AZ.

*"Nutrition & Cancer Risk"*, High Risk Symposium, Arizona Cancer Center, Tucson, AZ.

**2009:**

*"Nutrition & Cancer"*, Nutrition Educator Training, Pima County Cooperative Extension, Tucson, AZ.

*"Diet, Nutrition & Cancer"*, Arizona Cancer Center Community Lecture Series, Green Valley, AZ.

**2008:**

*"Conducting Dietary Intervention Trials in Cancer Prevention"*, Gateway Community College, Phoenix, AZ.

*"Diet Intervention Trials among Breast Cancer Survivors"*, Scholar Seminar Series, College of Public Health, Tucson, AZ.

*"Diet & Breast Cancer: Current Evidence in Survivorship Research"*, Canyon Ranch, Tucson, AZ.

*"Diet, Nutrition & Cancer-The Latest Findings on Diagnosis, Treatment and Prevention"*, Arizona Cancer Center Community Lecture Series, Oro Valley, AZ.

**2007:**

*"Diet, Nutrition & Cancer"*, Arizona Cancer Center Community Lecture Series, Green Valley, AZ.

*"Nutrition and Breast Cancer"*, Vida! The 2<sup>nd</sup> annual Mujer Latina Breast Cancer Conference, Tucson, AZ.

*"Research Update: Diet and Breast Cancer Recurrence Prevention"*, SADDa meeting, Tucson, AZ.

*"Nutrition, Body Weight and Breast Cancer Survivorship"*, Arizona State University Healthy Lifestyles Conference, Tempe, AZ.

*"Functional Foods for Diabetes; Make a Difference, Make a Profit"*, Focus on the Future Conference, Scottsdale, AZ.

**2006:**

*"Can Diet Favorably Modulate Breast Cancer-Related Lymphedema?"* Supportive Care Group Meeting, Tucson, AZ.

**2005:**

*"Dietary Supplements: Sorting Out the Confusion"*, Green Valley Health Fair, Green Valley, AZ.

*"Lycopene & Health: Opportunities for Collaborative Research"*, Cancer Prevention and Control Seminar, Tucson, AZ.

*"High Lycopene Tomato Production: Effects of Consumption on Human Plasma Lycopene Levels and Oxidative Stress: The Tomato Feeding Study"*, CEAC Seminar, Tucson, AZ.

**2003:**

*"Take a Bite out of Cancer: Diet and Breast Cancer Update"*, Arizona Cancer Center, Breast Cancer Research Group, Public Breast Cancer Forum, Doubletree Convention Center, Tucson, AZ.

*"Diet & Breast Cancer Research"*, Family & Consumer Science Update, Hacienda del Sol Guest Ranch, Tucson, AZ.

*"Diet, Nutrition and Breast Cancer Update"*, Southern Arizona Komen Foundation, Tucson, AZ.

*"Diet and Cancer"*, Sunstone Healing Center, Tucson, AZ.

*"Nutrition & Women's Health"*, Lab Rotation, Tucson, AZ.

*"Nutritional Perspective"*, Supportive Care Workshop, Tucson, AZ.

**2002:**

*"Careers in Nutritional Sciences"*, Career Day, University of Arizona, Tucson, AZ.

*"Diet and Cancer Prevention"*, Program in Integrative Medicine, University of Arizona, Tucson, AZ.

*"Diet and Women's Cancers"*, Arizona Cancer Center, Tucson, AZ.

**2001:**

*"Functional Foods"*, Hacienda del Sol Guest Ranch Resort, Tucson, AZ.

*"Cancer Prevention and Nutrition"*, Green Valley Country Club, Green Valley, AZ.

*"Nutrition: It's Under Your Control"*, Sixth Annual Tucson Women's Issues Conference, Tucson Marriott University Park, Tucson, AZ.

**2000:**

*"Diet and Cancer Prevention"*, Green Valley Senior Center, Green Valley, AZ.

*"Nutrition in the New Millennium"*, AHSC Mini-Medical School Symposium, University of Arizona, Tucson, AZ.

*"Making Sense of Conflicting Nutrition Recommendations"*, Media Outreach Conference, College of Public Health, University of Arizona, Tucson, AZ.

*"Nutrition Recommendations for a Case Presentation"*, American Holistic Medicine Conference Case Presentations, Ventana Canyon, Tucson, AZ.

*"Diet and Cancer Prevention: Where are We Going?"*, Meeting of the Friends of the Arizona Cancer Center, Tucson Chapter, Swede Johnson Building, Tucson, AZ.

**1999:**

*"Diet and Breast Cancer"*, Breast Cancer Awareness Luncheon, Arizona Cancer Center, Tucson, AZ.

*"Nutrition and Cancer Prevention"*, Medical Student Integrative Medicine Club, Tucson, AZ.

*"Diet and Breast Cancer Prevention, Role of Plant Chemicals"*, Arizona Cancer Center Community Outreach, Tucson, AZ.

*"Alternative and Integrative Nutritional Medicine for Cancer Survivors: Living Well with Cancer"*, Arizona Cancer Center, Tucson, AZ.

*"Nutrition During Cancer Treatment"*, Cancer Support Group, Arizona Cancer Center, Tucson, AZ.

*"Diet and Cancer Prevention"*, Green Valley Recreation Educational Seminars, Green Valley, AZ.

**1998:**

*"Diet and Cancer Prevention"*, Friends of the Cancer Center, Tucson, AZ.

*"Phytochemicals and Functional Foods"*, New Mexico Dietetic Association, National Nutrition Month Public Forum.

*"Alphabet Soup and Cancer Prevention"*, Good Samaritan Hospitals Nutrition Self Defense II, Scottsdale, AZ.

*"From Ascorbic Acid to Zinc: Making Sense of Dietary Recommendations for Breast Health"*, Arizona Cancer Center and Cancer Care Center of Southern Arizona, Challenges of Breast Health Conference. Tucson, AZ.

**1997:**

*"Nutrition and Prostate Cancer"*, Prostate Cancer Support Group, University of Arizona Cancer

Center, Tucson, AZ.  
 “Diet and Cancer”, American Cancer Society Public Information Session, Green Valley, AZ.

**National/International Service and Outreach**

**Memberships/Chair**

Chair: The Obesity Society (TOS), Cancer-Obesity working group.	2010-2011
Co-Chair: Women’s Health Initiative (WHI) Publications & Presentations Committee.	2008-2011
Member: W1002 USDA Research Committee Meeting, Bioactive Food Components.	2009
Member: American Dietetic Association (ADA) Member Value Committee.	2009-2012
Faculty: American Dietetic Association (ADA) Weight Management Certification.	2007-present
Member & Chair :Nominating Committee, American Dietetic Association Research Dietetic Practice Group.	2007-2008
Committee Member: Women’s Health Initiative (WHI) Publications & Presentations Committee.	2006-present
Committee Member: Program of Integrative Medicine (PIM) National Nutrition Conference Planning Committee.	2002-present
Committee Member: Women’s Health Initiative (WHI) Dietary Modification Research Group.	2006-2010
Committee Member: Integrating Nutrition into Clinical Practice and Medical Training.	2001-2003
Chair: Nominating Committee, ADA Research Dietetic Practice Group	2008-2009
Chair: American Dietetic Association Research Committee	2008-2009
Member: American Dietetic Association Research Committee	2006-2009

**Presentations**

“Food Labeling and the Cancer Survivor”, BreastCancer.org. (Web Blog)	May 2010
“Nutrition and Weight”, BreastCancer.org. (Web Conference)	January 2005
“Nutrition and Cancer”, American Society of Preventive Oncology. (on-line Cancer Chat)	August 2004
“Diet and Cancer”, American Society of Preventive Oncology. (on-line Cancer Chat)	August 2003
Advisory Board, Center for Mind-Body Medicine, Washington D.C.	2001-2003
Cancer Guides Advisory Council.	

**Advisory Committees**

External Advisory Committee: Fred Hutchinson Cancer Research Center, Center for Population Health and Health Disparities.	2010-present
Advisory Board: UMDNJ School of Health Related Professions-Graduate Program.	2000-2011
Resource Spokesperson: American Dietetic Association.	2000-present
Task Force: Competency in Complementary Medicine for Dietetics Professionals, American Dietetic Association.	2002-2003
Task Force: Dietary Supplements, American Dietetic Association.	2001-2002
Invited Participant: American Pharmaceutical Association Dietary Supplement National Education Project, American Dietetic Association.	1999-2000
Continuing Education Committee: Dietary Supplements, American Dietetic Association and American Pharmaceutical Association.	1999-2001
Expert Review Panel: Publication of Dietary Supplement Use, American Dietetic Association.	1998-2000
Media Spokesperson: American Dietetic Association.	1997-2000
Facilitator: Weigh Down Workshop for Weight Loss/ First Place.	1995-1999

**ACADEMIC SERVICE**

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**University and Center Service**

Member: Promotion & Tenure Committee, University of Arizona	2013-2016
Member: Well-U Committee	2012-present
Member: COPH IRB Scholarly Review Committee	2012-present
Member (alternate): University of Arizona Institutional Review Board	2011-present
Member: Sarver Heart Center & Diabetes Research Initiative, University of Arizona.	2007-present
Member: Cancer Prevention & Control Steering Committee, Arizona Cancer Center.	2006-present
Director: Nutrition & Behavioral Measurements Shared Service, Arizona Cancer Center.	2003-present
Member: Arizona Center on Aging, Faculty Affiliate, University of Arizona.	2003-present
Member: Supportive Care Research Workgroup, Arizona Cancer Center.	2001-2010
Member: Breast Cancer Research Group, Arizona Cancer Center.	2000-present
Member: Arizona Cancer Center, University of Arizona.	2000-present
Member: Center for Excellence in Women's Health, University of Arizona.	1997-present
Member: Research Policy Committee, University of Arizona.	2003-2008
Member: Scientific Review Committee, Arizona Cancer Center.	2001-2009
Assistant Director: Nutrition & Behavioral Measurements Shared Service, Arizona Cancer Center.	2000-2003
Member: Interdisciplinary Programs Faculty Workgroup, Arizona Prevention Center.	1999-2001
Member: Program in Integrative Medicine Journal Club, University of Arizona.	1997-2000
Member: Arizona Prevention Center/Cancer Center Nutrition Journal Club.	1996-1999
Member: Arizona Arthritis Center, University of Arizona.	1993-2000

**College and Departmental Service**

Member: College of Public Health, Division of HPS, Post-tenure Review Committee,	2013-present
Member: College of Public Health, Promotion & Tenure Committee	2012-present
Co-Chair: College of Public Health, Division of HPS, Faculty Search Committee	2012-present
Chair: Nutritional Sciences Faculty Search Committee, Department of Nutritional Sciences, University of Arizona.	2010-2011
Chair: Graduate Program in Nutritional Sciences, Department of Nutritional Sciences, University of Arizona.	2008-2011
Co-chair: Graduate Program in Nutritional Sciences, Department of Nutritional Sciences, University of Arizona.	2007-2008
Faculty Mentor: Arizona Cancer Center Undergraduate Continuing Umbrella of Research Experiences Program, University of Arizona.	2007-2009
Member: Peer Post-Tenure Review Committee, Department of Nutritional Sciences, University of Arizona.	2005-2009
Member: Nutritional Sciences Graduate Curriculum Committee, Department of Nutritional Sciences, University of Arizona.	2004-present
Member: Nutritional Sciences Graduate Student Orientation Committee, Department of Nutritional Sciences, University of Arizona.	2003-2010
Member: Nutritional Sciences Undergraduate Curriculum Committee, Department of Nutritional Sciences, University of Arizona.	2005-2008
Member: Associate Fellowship Program in Integrative Medicine Curriculum Development Committee, University of Arizona.	2002-present
Chair: Assistant Professor Nutritional Sciences Search Committee, University of Arizona.	2002-2004
Member: Biorepository Working Groups, Research Office, University of Arizona.	2002-2003
Member: Services and Resources Committee, College of Public Health.	2001-2004
Member: Accreditation Research Sub-Committee, College of Public Health.	2002-2003

Member: Tobacco Research Ethics Committee, College of Public Health.	2000-2002
Member: Arizona Graduate Program in Public Health Admissions Committee.	1998-2007
Member: Nutrition and Behavioral Measurements Shared Service Advisory Committee, Arizona Cancer Center.	1998-2000
Member: Health Promotion Sciences, College of Public Health, University of Arizona.	1999-present
Chair: Arizona Prevention Center Academic Professionals Peer Review Committee.	1997-1999

**Community-based Service**

Activate Tucson	2012-present
Mayor Rothschild Health & Wellness Task Force	2013-present
South Tucson Health Initiative	2012-present
Pima County Health Department Strategic Planning Committee	2012-2013
University of Arizona Cooperative Extension, Vegetable Quality Working Group.	2005-2006
Southern Arizona Komen Foundation, Grant Review Committee.	2003-2005
American Cancer Society Eating Well During & After Cancer Book Development Committee.	2007-2008 2002-2003
Board Member, Cancer Support Foundation of Southern Arizona.	2001-2002
Sunstone Project Research Committee, Tucson, AZ.	2001-2006
Sunstone Project Clinical Care Committee, Tucson, AZ.	2001-2005
Director of Nutrition Services, AZCC-Sunstone Project, Tucson, AZ.	2001-2005
Advisory Committee of the Arizona Department of Health Services Dietary Approaches to Stop Hypertension (DASH). Community Health Center Education Program.	2002-2004
Advisory Board, Bayer Nutrition Research Group, Newark, NJ.	2003-2006

**Professional Memberships and Leadership**

**National Memberships**

American College of Sports Medicine (member # 703165)	2012-present
American Public Health Association (member #9933693)	2012-present
The Society of Behavioral Medicine. (member # 12165)	2012-present
Society of Nutrition Education (SNE). (member # 370984)	2010-present
The Obesity Society	2009-present
Institute of Food Technologists (IFT). (member # 00254523)	2009-2011
Intersociety Professional Nutrition Education Consortium (IPNEC)	2001-2009
American Association for Cancer Research (AACR). (member # 69419)	1999-present
American Society for Preventive Oncology (ASPO). (member # 000076)	1997-present
American Society for Nutrition (ASN). (member # 1623) <i>(this includes ASNS, ASCN, SINR)</i>	1995-present
American Dietetic Association (ADA). (member #578510)	1979-present
Oncology, ADA Practice Group.	1995-present
Nutrition Educators of Health Professionals, ADA Practice Group.	1992-present
Nutrition in Complimentary Care, ADA Practice Group.	1998-present
Nutrition Research, ADA Practice Group.	1995-present
Dietitians in Nutrition Support, ADA Practice Group.	1984-1997

**Related Professional Activities**

Arizona Dietetic Association (AzDA).	1980-present
Southern Arizona District Dietetic Association.	1980-present



Committee for ADA Comments to the Food and Nutrition Board Antioxidant DRIs, American Dietetic Association, National Academy of Sciences.	1999
Dietetics Education Consultants Network, American Dietetic Association.	1998
Carondelet Healthcare Dietetic Internship Advisory Committee, Tucson, AZ.	1997-1998
Positions Committee, American Dietetic Association.	1995-1998
Dietetic Internship Advisory Committee, University Medical Center, University of Arizona, Tucson, AZ.	1992-1997
International Group on Nutritional Diagnosis.	1991-2001

### **Leadership**

Editorial Board: Journal of the Academy of Nutrition & Dietetics	2010-2013
Member: Value Committee, American Dietetic Association.	2010-present
Advisory Board: Produce for Better Health Research.	2010-present
Chair: Nominating Committee, American Dietetic Association Research Dietetic Practice Group.	2008-2009
Chair: American Dietetic Association Research Committee.	2007-2008
Co-Chair & Member: American Dietetic Association Research Committee.	2006-2007
Editorial Board: Topics in Clinical Nutrition.	2005-present
Advisory Board: Breastcancer.org.	2005-present
Resource Spokesperson: American Dietetic Association.	2002-present
Diet Modification Committee Advisory Committees, Women's Health Initiative.	2003-2005
Chair: American Dietetic Association, Dietary Supplement Sales Policy and Ethics Committee.	2001-2002
Chair/Chair-Elect: Nutrition Educators of Health Professionals, Practice Group of the American Dietetic Association.	1999-2001
Media Spokesperson: American Dietetic Association.	1997-2002
Chair: Nutrition Educators of Health Care Professionals Nominating Committee, American Dietetic Association Practice Group.	1997-1998

### **Research Peer-Review Panels**

National Cancer Institute, P01, Special Emphasis Panel One	2013
National Institutes of Health, ZRG1 OTC-K Grant Review	2013
National Cancer Institute, P01 South African Grant Review	2012
National Cancer Institute, P01 Grant Reviews	2012
National Institutes of Health, NORC Grant Reviews	2012
National Institutes of Health, PAR Grant Reviews	2012
National Institutes of Health, Provocative Questions, Obesity & Cancer	2012
National Institutes of Health, Special Emphasis Panel, Kidney, Nutrition, Obesity and Diabetes, Diet and Physical Activity Assessment	2011, 2012
USDA, NIFA, Functional Foods, Efficacy and Nutrients Panel	2011
National Institutes of Health, National Cancer Institute, Translational Research in Energetics and Cancer (TREC).	2010
National Institutes of Health, National Institute for Diabetes, Digestion and Kidney, Nutrition & Obesity Center grants	2005, 2007, 2009, 2010, 2012
USDA, NRI, Bioactives and Health	2009
USDA, NRI Intramural Grants	2009
National Institutes of Health/National Cancer Institute, Diet and Physical Activity Assessment Grants Review Committee.	2004

## **PUBLICATIONS**

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### ***Books, Book Chapters, and Handbooks***

#### ***Books/Handbooks***

Bloch A, Grant B, Hamilton KK, **Thomson CA** (editors). *American Cancer Society Complete Guide to Nutrition for Cancer Survivors: Eating Well, Staying Well During and After Cancer.* (2<sup>nd</sup> edition). American Cancer Society, Atlanta, GA. 2010.

Sarubin A and **Thomson CA** (editors). *The Health Professional's Guide to Popular Dietary Supplements,* 3<sup>rd</sup> edition, American Dietetic Association, Chicago, IL, 2007.

Bloch A, Cassileth BR, Holmes MD and **Thomson CA** (editors). *Eating Well, Staying Well During and After Cancer.* American Cancer Society Products, Inc. Atlanta, GA. 2004.

Sarubin A and **Thomson CA** (editors). *Dietary Supplement Resource Guide for Clinicians,* American Dietetic Association, 1999 (1<sup>st</sup>ed), 2002 (2<sup>nd</sup>ed), 2005 (3<sup>rd</sup>ed).

Vaughn L, Sass S, **Thomson CA**, Green TL (editors). *Arizona Diet Manual,* Arizona Dietetic Association, 1999.

Gardner CF, **Thomson CA**, Rhodes SS (editors). *The Clinician's Guide to Nutrition in HIV and AIDS.* American Dietetic Association, 1997.

Feldhausen JK, **Thomson CA**, Duncan B, Taren D (editors). *Pediatric Nutrition Handbook.* Chapman & Hall: New York, NY, 1996.

Marian M, **Thomson CA**, Esser M, Warneke J (editors). *Surgery Clerkship Nutrition Handbook.* Chapman & Hall: New York, NY, 1996.

Pesicka D, Riley J, **Thomson CA** (editors). *OB/GYN Clerkship Nutrition Handbook.* Chapman & Hall: New York, NY, 1996.

**Thomson CA**, Ritenbaugh CK, DeBell R, Kerwin J (editors). *Preventive and Therapeutic Nutrition Handbook.* Chapman & Hall: New York, NY, 1996.

**Thomson CA**, Sass S (editors). *Arizona Diet Manual.* Arizona Dietetic Association, Arizona Dept. Health Services, and the Dept. Family and Community Medicine, University of Arizona, 1992, revised 1994.

#### ***Chapters (textbook)***

**Thomson CA** and Marian M. Obesity and Cancer. IN: **XXX**.

**Thomson CA.** Dietary Behaviors – Promoting Healthy Eating. IN: *The Handbook of Health Behavior Change, 4<sup>th</sup> edition.* Ockene J (editor). 2013. (under review)

**Thomson CA.** The Role of Diet, Physical Activity and Body Composition in Cancer Prevention. IN: *Fundamentals of Cancer Prevention 3<sup>rd</sup> edition.* Alberts DS and Hess LM. (editors). Springer-Verlag: Heidelberg, New York, NY. 2013. (under review)

Vargas A and **Thomson CA**. Nutrition in Cancer Survivorship. IN: *Oncology Nutrition for Clinical Practice*. Academy of Nutrition and Dietetics. 2013. (under review).

**Thomson CA**, Beresford SA, Ritenbaugh CK. Women's Health Initiative Diet Modification Trial: Lessons Learned. IN: *Preventive Nutrition*. Benich A. (editor). Humana Press: New York, NY. 2010.

**Thomson CA**, Dickinson S, Bowden T. Cruciferous Vegetables, Isothiocyanates, Indoles and Cancer Prevention. IN: *Bioactive Compounds and Cancer*. Milner JA and Romagnalo DF. (editors). Springer-Verlag: Heidelberg, New York, NY. 2010.

**Thomson CA**. Nutrition and Cancer: Epidemiology and Prevention. IN: *Integrative Oncology*. Abrams DI and Weil A. (editors). Oxford University Press: Oxford, NY. 2009.

**Thomson CA**, Chen Z and Lutz R. The Role of Diet, Physical Activity and Body Composition in Cancer Prevention. IN: *Fundamentals of Cancer Prevention 2<sup>nd</sup> Edition*. Alberts DS and Hess LM. (editors). Springer-Verlag: Heidelberg, New York, NY. 2008.

Caan BJ and **Thomson CA**. Breast and Ovarian Cancer Risk. IN: *Optimizing Women's Health Through Nutrition*. Thompson LU and Ward WE (editors). CRC Press: New York, NY. 2008.

**Thomson CA** and Lutz R. Fundamentals of Integrative Nutrition. IN: *Integrating Therapeutic and Complimentary Nutrition*. CRC Taylor & Francis: Boca Raton, FL. 2007.

**Thomson CA**. Dietary Supplements and Complementary and Alternative Medicine IN: *Krause's Food, Nutrition, & Diet Therapy 12<sup>th</sup> edition*. Mahan LK and Escott-Stump S. (editors). W.B. Saunders: Philadelphia, PA. 2007, 2011.

**Thomson CA**. Integrative Cancer Care. IN: *Issues and Choices in Clinical Nutrition Practice*. Block A, Winkler M and Howell WH. (editors). Lippincott Williams & Wilkins: Baltimore, MD. 2006.

**Thomson CA**, Lutz R. Fundamentals of Integrative Nutrition. IN: *Integrating Therapeutic and Complimentary Nutrition (Modern Nutrition)*. Marian M. (editor). CRC Press: Boca Raton, FL. 2006.

**Thomson CA**. IN: *Annual Bibliography of Significant Advances in Dietary Supplement Research 2006*. Office of Dietary Supplements, National Institutes of Health: Bethesda, MD. 2007.

**Thomson CA**, Chen Z and Lutz R. The Role of Diet, Physical Activity and Body Composition in Cancer Prevention. IN: *Fundamentals of Cancer Prevention*. Alberts DS and Hess LM. (editors). Springer-Verlag: Heidelberg, New York, NY. 2005.

**Thomson, CA** and Green, TL. Cruciferous vegetables in Cancer Prevention. IN: *Functional Foods & Nutraceuticals in Cancer Prevention*. Watson R. (editor). Iowa State Press: Ames, IA. 2003.

**Thomson CA**, Sarubin-Fragakis A. Vitamin and Mineral Therapy. IN: *Medical Nutrition and Disease*. Hark L and Morrison G. (editors). Blackwell Publishing: Malden, MA. 2002.

**Thomson CA**, Lutz RB. Herbs and botanical supplements: Principles and concepts. IN: *Nutrition in the Prevention and Treatment of Disease*. Coulston AM, Rock CL, Mosen ER. (editors). Academic Press: San Diego, CA. 2001.

Meagher RD, **Thomson CA**. Vitamins and minerals. IN: Medical Nutrition and Disease. Morrison G and Hark L. (editors). Blackwell Publishing: Malden, MA. 1999.

**Thomson CA**, Rollins CR. Nutrition for the geriatric patient. IN: Geriatric Pharmacology. Bressler R and Katz MD (editors). McGraw- Hill Publishers: New York, NY. 1999.

**Thomson CA**, Rollins CR. Nutrient-drug interactions. IN: Enteral and Tube Feeding (3rd edition). Rombeau J, Rolandelli R. (editors). W.B. Saunders: Philadelphia, PA. 1997.

**Thomson CA**. Clinical nutrition. IN: Introduction to Clinical Medicine. Greene (editor). Mosby Year Book: St. Louis, MO. 1995.

**Thomson CA**. Specialized nutrition support in HIV. IN: CRC Review: Nutrition and AIDS. CRC Press, 1994.

**Thomson CA**, Beach R. Nutrition and HIV. IN: Guidelines for the Ambulatory Care of HIV Infected Persons. Carmichael and Carmichael (editors). Mosby Publishers, 1994.

Katz MD, **Thomson CA**. Inpatient enteral nutrition. IN: Decision Making in Medicine. Mosby Year Book: St. Louis, MO. 1993.

**Thomson CA**, LaFrance R. Pharmacotherapeutics in nutrition support. IN: Nutrition Support Dietetics Core Curriculum. ASPEN, 1993.

Rollins C, **Thomson, CA**. Nutrition. IN: Geriatric Pharmacology. McGraw-Hill Publishers: New York, NY. 1992.

### **Technical Reports, Commentaries, Editorials**

**Thomson CA**, Alberts DS. Diet and survival after ovarian cancer: where are we and what's next? *J Am Diet Assoc.* 110(3):366-368, 2010. [PMID: 20184986].

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- Rock CL, Flatt SW, Karanja N, Pakiz B, Sherwood NE, **Thomson CA** for the FAB Study Group. A multi-site randomized trial of the Jenny Craig Weight Loss Program. NAASO
- Rock CL, Flatt SW, Karanja N, Pakiz B, Sherwood N, **Thomson CA** for the FAB Study Group. A multi-site randomized trial of the Jenny Craig Weight Loss Program. The Obesity Society 2008 Annual Scientific Meeting, Phoenix, AZ. (October 2008).
- Rock CL, Flatt SW, Karanja N, Pakiz B, Sherwood NE, **Thomson CA** for the FAB Study Group. Dietary restraint and disinhibition in overweight or obese women in a multi-site randomized clinical trial of a weight loss program. EDRS. Montreal, Canada. (September 2008).
- Sweet C, Apfel J, **Thomson CA**. Effects of a green tea intervention on anthropometrics, intake and glucose levels in breast cancer. FASEB. San Diego, CA. (March 2008).
- Wright-Bea J, Thompson P, Stroekens A, Nardi E, Frey G, Stopeck A, **Thomson CA**. Effect of body composition change on markers of metabolic syndrome in breast cancer survivors on either fat or carbohydrate restricted diets. Frontiers in Cancer Prevention Research, American Association for Cancer Research. Philadelphia, PA. (December 2007).
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- Stendell-Hollis NR, **Thomson CA**, McCune LM, West JL, Kroggel M, Cussler EC, Kubota C. Lycopene-enhanced tomatoes significantly elevated serum lycopene levels as compared to consumption of conventional tomatoes in a randomized, crossover, controlled feeding study in a healthy population. Nutritional Research Frontiers. Washington DC. (October 2007).
- McCune LM, Roy R, Zheng X, Green TK, Reid PM, **Thomson CA**. Short term effects of green tea on resting energy expenditure, oxidant stress and inflammation in overweight/obese post-menopausal women. FASEB. Washington DC. (May 2007).
- Kroggel M, Dietreich KA, Kubota C, **Thomson CA**. Changes in concentrations of lycopene and total soluble solids of hydroponic tomato fruits as affected by greenhouse environmental conditions. ASHS Annual Conference. Scottsdale, AZ. (July 2007).
- **Thomson CA**, Taren D. Southwestern food frequency questionnaire as an evaluation means for the community-based REACH 2010 dietary intervention. Food & Nutrition Annual Meeting & Exposition. Boston, MA. (November 2006).
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- Maurer J, **Thomson CA**, Taren DL, Ranger-Moore J, Teixeira PJ, Lohman TG, Cussler E, Going SB, Houtkooper LB. The psychological and behavioral predictors of underreporting energy intake in overweight middle-aged women. 6<sup>th</sup> International Conference on Dietary Assessment Methodology. NAASO. (April 2006).
- Shikany J, Tinker L, **Thomson CA**, Caan B, Van Horn L, Snetselaar L, Parker L, Robinson R, Beresford S, Neuhauser M. Development of a glycemic index database for a food frequency questionnaire used in epidemiologic studies. FASEB. San Francisco, CA. (April 2006).
- Jackson K, Pettis E, Newton T, **Thomson, CA**. Association between Cruciferous Vegetable Preference and Bitter Taste Perception as Characterized by PROP Taster status and TAS2R (taste receptor gene) haplotype in healthy adults. ASPO. Washington DC. (February 2006).
- Stanford VA, Harris M, Lohman T, Going S, **Thomson CA**, Weber J and Houtkooper L. Comparisons of associations between nutrient intakes and bone mineral density estimated by 2 dietary assessment methods in postmenopausal women in the BEST exercise study. (November 2005).
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- Kubota C, **Thomson CA**. Production of value added greenhouse food crops with high phytochemical concentrations-high lycopene tomato as an example. Medicinal Plants in Controlled Environments. Annual meeting of the American Society for Horticulture Science. (July 2005).
- **Thomson CA**, Newton TR., Crane TE, Jackson K, Hakim IA, Hartz V, Reid PM, and Alberts DS. Development and calibration of a cruciferous vegetable food frequency questionnaire for use in cancer prevention research. ASPO. San Francisco, CA. (March 2005).
- Chlebowski RT, Blackburn GL, Elashoff RE, **Thomson CA**, Goodman MT, Shapiro A, Giuliano AE, Karanja N, Hoy MK, Nixon DW. (For the WINS Investigators). Dietary fat reduction in postmenopausal women with primary breast cancer: Phase III Women's Intervention Study (WINS). ASPO. San Francisco, CA. (March 2005).
- Walling E, Frank DH, Thompson P, Davis J, Thompson D, Bartels PH, Ranger-Moore J, Kim C, Warneke J, Crane TE, Alberts DS, **Thomson CA**. Nuclear chromatin characteristics of breast epithelial cells obtained by ductal lavage. Arizona Health Science Center poster forum. Tucson, AZ. (September 2004).
- Walling E, Frank DH, Thompson P, Davis J, Thompson D, Bartels PH, Ranger-Moore J, Kim C, Warneke J, Crane TE, Alberts DS, **Thomson CA**. Nuclear chromatin characteristics of breast epithelial cells obtained by ductal lavage. 26<sup>th</sup> Annual San Antonio Breast Cancer Symposium. San Antonio, TX. (2003).
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- **Thomson CA**, Hakim I, Harris R, Hartz V, Craft N. Comparison of dietary and serum antioxidant levels among smokers. FASEB. New Orleans, LA. (2002).

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- **Thomson CA**, Giuliano AR, Rock CL, Marshall JR, Green TK, Alberts DS. Anthropometric and body composition changes among breast cancer survivors consuming a high vegetable, fruit and fiber, low fat diet. AACR. New Orleans, LA. (2001).
- **Thomson CA**, Giuliano AR, Graver E, Hartz V, Whitacre R, Pierce J, Marshall JR. Reproducibility and validity of the Arizona Cancer Center food frequency questionnaire (AFFQ) among WHEL cohort participants. ASPO. New York, NY. (2001).
- **Thomson CA**, Rock C, Alberts D, Kight M, Green T, Giuliano A, Pierce J. Correlations between diet and urinary 8OHdG excretion among breast cancer survivors participating in a dietary intervention study. 4th International Conference on Dietary Assessment Methods. Tucson, AZ. (2000).
- **Thomson CA**, Alberts DS, LeWinn KZ, Bogert C: Measurement of 8OHdG as a biomarker of oxidative damage in healthy women and women previously treated for breast cancer. AICR. Washington DC. (2000).
- Chlebowski RT, Blackburn G, Winters B, Elashoff R, Wynder E, Goodman M, Alberts D, **Thomson CA**, Oken M, Shapiro A, Nixon D. Long term adherence to dietary fat reduction in the Women's Intervention Nutrition Study (WINS). ASCO. New Orleans, LA. (2000).
- **Thomson CA**, Alberts DS, Ritenbaugh CK, Marshall JR, Giuliano AR. The effect of a high fruit and vegetable, low fat diet on urinary 8OHdG in women previously treated for breast cancer. AACR. San Francisco, CA. (2000).
- **Thomson CA**, Giuliano AR, Alberts DS, Bogert C, Kight MA. The effect of a high fruit and vegetable, low fat diet on urinary 8-hydroxy-2-deoxyguanosine excretion in women previously treated for breast cancer. Cancer Survivorship: Research Challenges and Opportunities for the New Millennium. Bethesda, MD. (1999).
- Marian MJ, Brooks D, **Thomson CA**. Nutrition intervention for patients undergoing treatment for gastrointestinal cancer. ADA 80th Annual Meeting. Boston, MA. (1997).
- **Thomson CA**, Taren D, Marian M, Feldhausen J, Ritenbaugh C. Evaluation of a comprehensive, integrated nutrition curriculum in medical education at the University of Arizona, College of Medicine. Western Group on Educational Affairs. Tucson, AZ. (1997).
- **Thomson CA**, Taren DL, Ritenbaugh C, DeBell R. Nutrition screening and medical nutrition education. FASEB. Atlanta, GA. (1995).
- **Thomson CA**, Kight MA, Longstreth M. Influence techniques and activities of clinical dietitians when interacting with physicians. ADA 78th Annual Meeting. (1995).
- **Thomson CA**, Ritenbaugh C, Taren D. Clinical nutrition pocket handbooks to enhance nutrition knowledge and practice by medical students during clinical clerkship rotations. FASEB. Anaheim, CA. (1994).
- **Thomson CA**, Ritenbaugh C, Taren D. Nutrition handbooks in medical clinical clerkships education: Tools for teaching patient education. American Academy of Family Physicians Patient Education Conference. Scottsdale, AZ. (1993).
- **Thomson CA**. Teaching the teachers: an innovative method of prenatal nutrition education. American Academy of Family Physicians Patient Education Conference. Scottsdale, AZ. (1993).
- Marian M, **Thomson CA**. Efficacy of nasogastric feedings in I.C.U. patients. ASPEN Annual Clinical Congress. Orlando, FL. (1992).
- **Thomson CA**. Nutrition in the medical school curriculum: Third- and fourth-year medical students' perception of integrating nutrition into medical school. ADA 51st Annual Meeting. Scottsdale, AZ. (1992).
- **Thomson CA**. Roux-en-Y Jejunostomies. American Society for Parenteral and Enteral Nutrition Annual Meeting, also The American Dietetic Association Annual Meeting on Research and Advanced Practice. (1989).

- **Thomson CA**, Marian M. Modular feeding in patients with renal failure. ADA Annual Meeting. Kansas City, MO. (1989).
- Marian M, **Thomson CA**. Bolus feeding via a Roux-En-Y Jejunostomy. ASPEN Annual Clinical Congress. Miami Beach, FL. (1989).

**Editorial and Manuscript Reviewer**

Reviewer: <i>OncoTarget and Therapy</i>	2013-present
Reviewer: <i>International Journal of General Medicine</i>	2011-present
Board of Editors: <i>Topics in Clinical Nutrition</i>	2010-present
Board of Editors: <i>The Journal of the Academy of Nutrition &amp; Dietetics</i>	2010-present
Editorial Advisory Board: Pharmacist's Letter	2005-present
Editorial Advisory Board: Natural Medicines Comprehensive Database	2002-present.
Reviewer: <i>Psychooncology</i>	2009
Reviewer: <i>The Journal of the American College of Cardiology</i>	2009
Reviewer: <i>The Journal of Human Nutrition and Dietetics</i>	2009
Reviewer: <i>American Journal of Clinical Nutrition</i>	2007-present
Reviewer: <i>Annual Bibliography of Significant Advances in Dietary Supplement Research</i>	2006-2008
Reviewer: <i>Lymphology</i>	2006
Reviewer: <i>International Journal of Cancer</i>	2006-present
Reviewer: <i>The Lancet</i>	2003-present
Reviewer: <i>Breast Cancer Research</i>	2003-present
Reviewer: <i>Journal of Women's Health</i>	2002
Reviewer: <i>Journal of the American College of Nutrition</i>	2002
Reviewer: Complementary & Alternative Medicine-An Evidence-Based Approach	2001-present
Reviewer: <i>Journal Nutrition</i>	2001-present
Reviewer: <i>Journal National Cancer Institute</i>	2000-present
Reviewer: <i>Journal of the American Dietetic Association</i> ,	1999-present
Reviewer: Nutrition for Daily Clinical Practice, O'Sullivan Maillet J, Touger Decker R. Aspen Publishers, Inc: Gaithersburg, MD	2000
Reviewer: <i>Cancer Epidemiology Biomarkers and Prevention</i>	1999-present
Reviewer: <i>Nutrition and Cancer</i>	1999-present
Technical Consultant: <u>Vitamins, Herbs, Minerals and Supplements: The Complete Guide</u> , Fisher Books, Tucson, AZ	2002
Peer Reviewer: Fact Sheets of Dietary Supplements, Office of Dietary Supplements (ODS) Ad-Hoc Advisory Group	1998-1999

**WORK IN PROGRESS**

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**Publications**

*Referred Journal Articles*

**Submitted/Under Review:**

Sardo CL, Ashbeck EL, Hibler EA, Roe DR, Harris R, Cisneroz M, Lance MP, Martinez ME, **Thomson CA**, Thompson PA, Jacobs ET. Sedentary behavior is associated with colorectal adenoma recurrence in men. *Cancer Epidemiol Biomark Prev.* (submitted August 2013).

Hingle M, Ellison E, McKenzie N, Harris RB, Logan RA, **Thomson CA**. Youth-participatory approach to develop text messages promoting sun protective behaviors in adolescents. *J Adolescent Health*. (submitted August 2013).

Prentice RL, Neuhouser ML, Tinker LF, Pettinger M, **Thomson CA**, Mossavar-Rahmani Y, Thomas F, Qi L, Huang Y. An exploratory study of respiratory quotient calibration and association with postmenopausal breast cancer. *Cancer Epidemiol Biomarkers Prev*. (submitted May 2013).

Miller JA, Thompson PA, Hakim IA, Lopez AM, **Thomson CA**, Hsu CH, Chow HHS. Expression of epidermal growth factor , transforming growth factor-beta and adiponectin in nipple aspirate fluid and plasma of pre and post-menopausal women. *Biomarker Research*. (submitted February 2013).

**Thomson CA**, Dow CA, Rock CL, Pakiz B. Predictors of cardiometabolic risk factor improvements with weight loss in women. *J Am Heart Assoc*. (re-submitted February 2013).

**Thomson CA**, Flatt SW, Dow CA, Sherwood NE, Karanja N, Pakiz B and Rock CL. Predictors of metabolic risk factor improvements with weight loss in women. *Arch Intern Med*. (submitted November 2012).

Dow C, Wertheim BC, Pivonka E, **Thomson CA**. Associations between mother's BMI, fruit and vegetable intake and availability, and child's body shape as reported by women responding to an annual survey. *Maternal & Child Nutrition*. (submitted June 2012).

Plattner S, McCartney G, **Thomson CA**, Balderama A, Alberts DS, Foote J. Healthy Children Arizona: Early intervention for cancer prevention. *J of Community Health* (submitted November 2011).

### ***Under Development***

Chen Z and **Thomson CA**. Hemoglobin level and cancer incidence in post-menopausal women. (in process)

Hingle M, Wertheim BC, Tinker L, Tindle H, Seguin RA, Rosal MC, **Thomson CA**. Optimism and diet quality in the Women's Health Initiative. (in process March 2013).

Sturgeon S, Reeves K, Hankinson S, Houghton S, Ockene J, Crawford L, Lane D, Wactawski-Wende J, **Thomson CA**. Perineal powder use and risk of ovarian cancer (in process).

Nwizu N, Wactawski-Wende J, Genco R, Moysich K, Marshall J, Freudenheim J, Mai X, Tinker L, **Thomson CA**. Periodontal disease history and colorectal cancer: The Women's Health Initiative Observational Study. (MS1993- in process, January 2013).

Tinker L, Neuhouser ML, Prentice R, Di C, Caan BJ, Beasley J, Howard B, Johnson KC, Van Horn L, Beresford S, Seguin Song Y, Ryckman K, Eaton C, Mossavar-Rahmani Y, **Thomson CA**, Hingle M, Stern JH, Zheng C, Tindle H, Qi L, Waring M. Biomarker-calibrated estimates of dietary self-reported intake and risk of incident underweight, normal weight, overweight, and obesity among the Women's Health Initiative. (in process, September 2012).

Wu G, Chen Z, Chang P, Shahar E, Ernst K, **Thomson CA**. The association between hemoglobin concentration and left ventricular hypertrophy in postmenopausal women: results from the Women's Health Initiative Study. (in process, July 2012).



Banegas M, Gail M, John E, Katki H, LaCroix A, Lane DS, Wactawski-Wende J, **Thomson CA**, Chlebowski R. Projecting individualized absolute invasive breast cancer risk in Hispanic women. (in process, July 2012).

Rillamas-Sun E, LaCroix LZ, Li W, Evenson K, Coday M, Messina C, Hou L, Daviglius M, Manini T, **Thomson CA**, Stefanick ML, Beresford S. Associations of physical activity and sedentary behavior with healthy survival to age 85 years in older women. (in process, April 2012).

Neuhouser ML, Kristal A, **Thomson CA**, Howard B, Tinker L, Johnson KC, Robinson J. A low-fat dietary pattern and use of medications for hypertension, hyperlipidemia and abnormal blood glucose/diabetes. (in process, April 2012).

Wassertheil-Smoller S, Ho G, Neuhouser ML, McGinn A, Li W, Johnson KC, Song Y, Lane DS, Chlebowski R, **Thomson CA**, Budrys N, Shikany JM, Saquib J. Multivitamin use and mortality in older women with breast cancer. (in process, February 2012).

Wu G, Chen Z, Howard B, **Thomson CA**, Shahar E, Reiner A, Rodriguez B, Eaton CB, Manson J, Allison M. The association between anemia and cardiovascular disease (CVD) in postmenopausal women: Results from the Women's Health Initiative Study. (in process; May 2011).

Neuhouser M, Beresford S, Song X, Ulrich C, Miller J, Zheng Y, Brown E, **Thomson CA**, Cheng D, Shikany JM, Vitolins M, Connelly S, Rohan T. Relationship between red blood cell folate and plasma folate and risk of incident colorectal in the Women's Health Initiative. (in process; August 2011).

## ***MEDIA INTERVIEWS***

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Television, Newspaper, Magazine, Web/Internet

Total interviews by year:

2012 (2)

2011 (4)

2010(12)

2009 (9)

2008 (10)

2007 (15)

2006 (11)

2005 (7)

2004 (6)

2003 (10)

2002 (12)

2001 (36)

2000 (95)

1999 (74)

1998 (70)

Select Topics: Diet and Cancer, Phytochemicals, Weight Loss, Food labels, Functional foods, Dietary supplements, Obesity, Anemia.

## ***SCHOLARLY INVITED PRESENTATIONS***

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- "Food As Medicine", Campus Rec, University of Arizona, Tucson, AZ. September 2012.

- “Physical Activity and Nutrition Issues in Cancer Survivors”, Foundations for Women’s Cancer, Indianapolis, IN. August 2012.
- “Body Weight and Breast Cancer Survival: A Complex Interplay of Lifestyle and Biology”, COPH, University of Arizona, Tucson, AZ. August 2011.
- “Design & Outcomes of Fresh Vegetable and Fruit Interventions”, Arizona State University, Tempe, AZ.
- “Dietary interventions to reduce morbidity in breast cancer survivors”, M.D. Anderson Grand Rounds, Houston, TX. January 14, 2011.
- “Food and activity: thriving (not just surviving) after breast cancer”, Avenues of Healing, Rhode Island. October 27, 2010.
- “Morbidity and mortality after breast cancer, the role of diet & body weight”, University of Massachusetts Grand Rounds, Amherst, MA. September 30, 2010.
- “Diet measurement and diet-cancer associations: lessons learned from the Women’s Health Initiative”, World Cancer Congress, Shenzhen, China. August 20, 2010
- “Glycemic index/load, sweetened beverage intake and risk for breast cancer recurrence”, Cancer Prevention and Control Seminar, AZ Cancer Center, Tucson, AZ. February 10, 2010.
- “Health and wellness after diagnosis and throughout survivorship. The role of diet and healthy living to ward off cancer recurrence”, Purdue University, West Lafayette, IN. December 3, 2009.
- “Study: effects of a variable dose vegetable feeding on plasma carotenoids and oxidative stress in humans”, IFT Annual Meeting, Anaheim, CA. June 7, 2009.
- “Nutrition education resources and approach in clinical practice”, Nutrition and Health, Program in Integrative Medicine, University of Arizona and Columbia Universities, Phoenix, AZ. April 14, 2008.
- “Current evidence in breast cancer and diet”, Canyon Ranch Continuing Medical Education program, Tucson, AZ. April 8, 2008.
- “The role of bioactive food constituents in vegetables and fruit in cancer prevention”, Fruit and Vegetable Health, 2007. Second International Symposium on Human Health Effects of Fruits and Vegetables, Houston, TX. October 11, 2007.
- “Nutrition in gastrointestinal cancer: dietary constituents and mechanisms”, American College of Nutrition Annual Meeting, Reno, NV. October 7, 2006.
- “Dietary interventions for breast cancer survivorship”, Cornell University, Ithaca, NY, September 15, 2006.
- “Diet, nutrition, supplements & herbs in cancer care”, Life beyond Cancer Conference, Miraval, Tucson, AZ. December 3, 2005.
- “Does a low fat diet intervention reduce breast cancer recurrence? Findings of the WINS study”. Providence, RI. November 22, 2005.
- “The health-promoting effects of tea”, ADA FNCE meeting, St. Louis, MO. October 24, 2005.
- “Dietary supplements: current state of science (part 1) and “Dietary supplements: current state of practice” (part 2), Lincoln, NE. September 22, 2005.
- “Beyond Beans and BBQ: eating well for breast cancer prevention”, AzPANA, Tucson, AZ. March 12, 2005.
- “Serving up a healthier America”, Focus on the Future Conference, Phoenix, AZ. February 3, 2005.
- “Dietary supplements: current state of the science”, UNJMD, Newark, NJ, November 17, 2004.
- “Prevention of cancer through nutrition”, Arizona Telemedicine CME Program, Tucson, AZ. September 9, 2004.
- “Nutrition of the future: genes & environment”, Nutrition and Health conference: State of the Science and Clinical Applications. Tucson, AZ. March 11-13, 2004.
- “Women’s Healthy Eating & Living Study Update”, Cancer Prevention and Control seminar, Tucson, AZ, November 19, 2003.

- “Diet and dietary supplementation trends among women”, Advisory Board, Bayer Nutrition Research Meeting, September 3, 2003.
- “Ethical, legal, and competency issues of integrating complementary alternative medicine into dietetics practice”, ADA: Philadelphia, PA. October 21, 2002.
- “Phytochemicals and cancer: new directions in diet-cancer research,” UCSD Cancer Center, May 10, 2002.
- “Diet and cancer prevention”, Nutrition: A Growing Priority in Clinical Practice, Continuing Medical Education Conference, Northwestern University Medical School, March 2, 2002.
- “The appropriate use of dietary supplements,” Southern Arizona Dietetic Association, January 15, 2002.
- “Vitamins, herbal therapies and dietary supplements: what the practicing clinician needs to know,” University of California, San Francisco and Harvard Medical School, Continuing Medical Education Program, November 16-17, 2001.
- “Diet and dietary supplements: strategies for cancer prevention,” Cristus Spohn Cancer Care Centers, Corpus Christi, TX, November 20, 1999.
- “Sorting through the dietary supplement jungle: clinical care,” 84th Annual Meeting of The American Dietetic Association, Atlanta, GA, October 21, 1999.
- “How to deliver nutrition messages: the media,” 84th Annual Meeting of The American Dietetic Association, Atlanta, GA, October 19, 1999.
- “Herbal medicines and health,” Women, Infant and Childrens Program Annual Meeting, Mesa, AZ, September 30, 1999.
- “Integrative medicine and complimentary care,” Arizona Society of Parenteral and Enteral Nutrition, May 10, 1999.
- “Functional foods and phytochemicals,” Kansas Dietetic Association Annual Meeting, Hays, Kansas, April 23, 1999.
- “Botanicals and clinical nutrition practice,” Kansas Dietetic Association Annual Meeting, Hays, Kansas, April 23, 1999.
- “Nutrition and cancer prevention: clinical trials,” Scottsdale Healthcare, Scottsdale, AZ, March 23, 1999.
- “Antioxidants and disease prevention,” Monsanto Nutrition Program, Chicago, IL, January 30, 1999.
- “Antioxidants: scientific status, consumer attitudes,” American Dietetic Association Meeting, Kansas City, KS, October, 1998.
- “The effect of a high fruit and vegetable, low fat dietary intervention on immune function, DNA adduct formation and body composition among breast cancer survivors,” WHEL Principal Investigators Annual Meeting, San Diego, CA, October, 1998.
- “Position of the American Dietetic Association for functional foods,” Healthy Food Ingredients: Moving Beyond Vitamins and Minerals, Institute of Food Technologists Annual Meeting, Atlanta, GA, June, 1998.
- “Future directions: phytochemicals,” New Mexico Dietetic Association Annual Meeting, Albuquerque, NM, March, 1998.
- “Functional foods: New Horizons,” Schwann Foods Chef Advisory Board, Houston, TX, February, 1998.
- “Phytochemicals and cancer,” Nutritional Sciences Seminar, Tucson, AZ, September, 1997.
- “Developing dietary strategies to reduce breast cancer recurrence,” Conference on Modulation of Chemical Toxicity and Risk Assessment, Center for Toxicology, College of Pharmacy, University of Arizona, Tucson, AZ, June 9-12, 1996.
- “Nutritional needs of the immune compromised host,” Conference on Infection Control for the Continuum of Care, Association for Professionals in Infection Control and Epidemiology, Inc., Tucson, AZ, March, 1996.

- “Drug/Nutrient education: meeting JCAHO standards,” 78th Annual Meeting and Exhibition of The American Dietetic Association, Chicago, IL, November, 1995.
- “Functional foods: eating for wellness,” Annual Scientific Conference presented by the Arizona State Dental Hygienists' Association, Tucson, AZ, September, 1995.
- “Antioxidants: what, when and why?” Primary Care Physician Update, Tucson, AZ, March, 1995.
- “Drug Nutrient Interactions in Enteral and Parenteral Nutrition,” CNSD Review Course, ASPEN, San Antonio, TX, and Miami, FL, January 1994, 1995.
- “Future trends with nutraceuticals,” Nutrition Council of Arizona, Phoenix, AZ, January, 1994.
- “Update on immunonutrition,” Grand Rounds, Phoenix General Hospital, Phoenix, AZ, September, 1993.
- “Enteral nutrition and medications: Considerations and Recommendations,” VAMC Nutrition Update, Phoenix, AZ, May, 1993.
- “Nutrition and HIV,” Southern Arizona District Dietetic Association, May, 1993.
- “Nutrition in the face of HIV infection,” Mini-Residency for Nurses, VAMC, Tucson, AZ, March, 1993.
- “Nutrition support in HIV disease,” Southern Nevada District Dietetic Association, January, 1993.
- “Interpretation of laboratory tests used in monitoring nutrition therapy,” Fourth Biennial Seminar on Nutrition Support, Tucson, AZ, November, 1992.
- “Evaluation and diagnosis of anemia,” Linda Crandell and Associates, Consultant Dietitians, Phoenix, AZ, October, 1992.
- “Update on enteral nutrition” and “Pharmacological issues in enteral nutrition support,” Veteran’s Administration Hospital, Reno, NV, September, 1992.
- “When chicken soup won’t do: nutrition for the cancer patient,” Southern Arizona Oncology Nursing Association, February, 1992; Phoenix Area Oncology Nursing Association, September, 1992.
- “Nutrition and HIV,” Mini-Residency for Physicians of Mexico, May, 1992.
- “Nutritional care of the HIV positive patient,” Northern Nevada District Dietetic Association, Reno, NV, March 1992.
- “Nutrition and pulmonary disease,” Advances in Pulmonary Care Nursing Conference, Tucson, AZ, March 1992.
- “Nutrition in HIV disease,” Grand Rounds, Washoe Medical Center, Reno, NV, March, 1992.
- “Nutrition for the ambulatory HIV patient,” HIV Nursing Group, NIH grant training, February, 1992.
- “Specialized nutrition support in HIV,” 74th Annual Meeting of The American Dietetic Association, Dallas, TX, October, 1991.
- “Solving the biochemical puzzle: interpretation of and intervention for abnormal laboratory findings,” 47th Annual Meeting of the New Mexico Dietetic Association, May, 1991; and Arizona Consultant Dietitians, August, 1991.
- “Conducting nutrition physical,” The Cutting Edge and Children’s Hospital, San Francisco, CA, January, 1991.
- “Update on enteral nutrition,” Marriott Clinical Nutrition Regional Meeting, Las Vegas, NV, November, 1990.
- “Issues and interventions nutrition and HIV disease,” Denver, CO, October, 1990.
- “Nutritional care for the hospitalized HIV positive patient,” Indian Health Services Conference, September, 1990.
- “Nutritional diagnosis in HIV disease,” Third Annual Nutritional Diagnosis Care Conference, September, 1990.
- “Enteral and parenteral nutrition in diabetes,” 50th Annual Meeting of the Arizona Dietetic Association, June, 1990.
- “A multidisciplinary conference on nutrition in HIV,” Mesa, AZ, May, 1990.

- “Nutritional support of the critically ill,” University Medical Center Continuing Nursing Education Program, January, 1987; and Kino Community Hospital Nursing Continuing Education Program, November, 1988.
- “Update on nutritional assessment,” Tucson Area Society for Enteral and Parenteral Nutrition, April, 1987.
- “How to develop an effective quality assurance program for dietary/nutrition services,” Arizona Society for Quality Assurance Annual Meeting, November, 1986.

## **RESEARCH SUPPORT**

### **CURRENT RESEARCH SUPPORT**

<b>Grant Fund Agency</b>	<b>Grant Period</b>	<b>PI</b>	<b>Project Title</b>	<b>Total Award</b>
<b>Federal</b>				
HHSN2682011003C 26505840-50957-A Board of Trustees of the Leland Stanford Junior College  NHLBI	10/1/10-9/30/15	Stefanick-PI (Stanford) <b>Thomson-PI (AZ site)</b>	Clinical Centers for the Clinical Trial and Observational Study of Women’s Health Initiative - West	\$212,768 (year1) Approx. \$200,000 annually  25% effort
P 30 CA23074  NIH/NCI	7/1/09-6/30/14	Alberts-PI <b>Thomson Co-I</b>	Arizona Cancer Center Core Services Grant: Co-Director of Behavioral Measurement Shared Services (BMSS)	\$519,960  1.8% effort
2010-38420-20369  USDA	1/2/10-6/30/15	Going-PI <b>Thomson-Co-I</b>	Multidisciplinary Doctoral Training in Human Nutrition and Obesity	\$257,989  (Cost share)
1R01CA149417-01A1  NIH	8/1/10-7/31/15	<b>Thomson-PI</b>	Evaluation of Diiodomethane Supplementation to Modulate Tamoxifen Efficacy in Breast Cancer	\$3,276,181  20% effort
NLM	9/1/11-8/31/12	Harris-PI <b>Thomson-Co-I</b>	Texting Teens about Wellness & Skin Cancer	\$90,000 annually
R21HL109746-01A1  NIH	5/1/12-4/30/14	Butler-PI <b>Thomson-Co-I</b>	Relationships, Emotion, and Eating: A Dynamic Systems Investigation of Weight Gain	\$404,864  7% effort
NIH-NCI-GOG  Up The Volume Foundation National Ovarian Cancer Coalition	7-30-12-	Alberts-PI Thomson, Co-PI	GOG 225: Can Diet and Physical Activity Modulate Ovarian and Primary Peritoneal Cancer Progression-Free Survival	5%

### **PENDING RESEARCH SUPPORT**

<b>Grant Funding Agency</b>	<b>Grant Period</b>	<b>PI</b>	<b>Project Title</b>	<b>Total Award</b>
NIH-NCI-GOG	3-1-14-2-28-19	Thomson, Co-PI Basen-Engquist	GOG 225 Biomarker Study	

				15%
NIH-NCI-GOG Up The Volume Foundation National Ovarian Cancer Coalition	1/15/2012	Alberts-PI <b>Thomson, Co-PI</b>	GOG 225: Can Diet and Physical Activity Modulate Ovarian and Primary Peritoneal Cancer Progression-Free Survival	3%
NIH	7/1/12-6/30/14	Haynes-PI <b>Thomson, Co-I</b>	Examining Social Rhythms and Sleep as Mechanisms for Weight Gain after Job Loss	441,598 3%

**COMPLETED RESEARCH**

Grant Funding Agency	Grant Period	PI	Project Title	Total Costs
2009-34402-19831 USDA	9/1/09-8/31/11	<b>Thomson-PI</b>	Grapefruit Feeding Trial in Overweight Adults with a Family History of Obesity Related Cancer	\$55,000 (Cost-share)
NIH300380 NIH	1/1/07-1/31/12	Larkey <b>Thomson Co-I</b>	Storytelling for Colorectal Health among Latinos	\$3,457,212 2% effort
Nestle	7/1/07-8/30/11	<b>Thomson-PI (AZ site)</b>	Food, Attitudes & Body Study	\$629,295 (no cost ext) 10% effort
California Walnut Commission	9/1/08- 8/31/11	<b>Thomson-PI</b>	A Mediterranean Diet Emphasizing Walnuts in Lactating Women: Effects of Maternal Estrogen Concentrations, Inflammation, Oxidative Stress and Body Weight.	\$227,232 2% effort
2008-35200-18723-03 ARZT306280G23520 USDA	12/1/07-5/31/11	<b>Thomson-PI</b>	Efficacy of Vegetables to Reduce Oxidative Stress & Inflammation in Overweight Women: A Dose Response Study	\$499,261 5% effort
R01 CA-134460-02	8/1/08-5/30/11	Jacobs—PI <b>Thomson-Co-I</b>	Serum 25(OH) D, Vitamin D Intake, and Breast Cancer Recurrence in the WHEL Study	\$634,291 2% effort
N01-WH44221 NIH/Wake Forest University	8/1/08-12/31/10	Shumaker-PI <b>Thomson-Co-I</b>	WHIMS-ECHO Study (Ancillary study under WHI)	\$10,813 1% effort
USDA (Subcontract Texas A&M)	04/1/08-8/31/09	<b>Thomson-PI</b>	Human Intervention Study of Carrot Chemopreventive Properties in Breast Cancer Survivors	\$54,000 5% effort
NIH R01 1R01CA119171-01A1	1/1/06-12/31/09	<b>Thomson-PI (Arizona site)</b>	Nutrition and Physical Activity Assessment Study (NPAAS) (Ancillary study under WHI)	\$123,979 3% effort
NIH/NIA R01 1R01AG029133-01	5/15/07-4/29/10	Chen-PI <b>Thomson-Co-I</b>	Anemia and its Relationship with Sarcopenia, Physical Function and Mortality	\$284,283 3% effort
CA69375 NIH/NCI	12/1/97-11/30/02 Competitive renewal 12/1/02-11/30/07	<b>Thomson-PI (Arizona site)</b>	Women's Healthy Eating and Living Study (WHEL)	\$865,684 Overlap KO7
BIO 5 funding	5/1/04-7/31/07	<b>Thomson Co-PI</b> With Kubota (Plant Sciences)	Lycopene-Tomato Feeding Study	\$360,247 5% effort
NIH/NCI 5U-54	6/01/06-5/31/07	<b>Thomson Co-PI</b> with	Native American Cancer Research	\$5,000

CA096281-05		Martinez, NAU	Partnership Indigenous Food Planning Grant	1% effort
CA93658-01 NIH/NCI	2/1/02-4/30/07	<b>Thomson-PI</b>	Cancer Prevention and Control Career Development Award Isothiocyanates, Limonene and Breast Cancer prevention (K07)	\$646,380 75% effort
Susan G. Komen Foundation	5/1/04-7/31/07	<b>Thomson-PI</b>	Green Tea Intervention for Weight Gain Prevention Among Women with Breast Cancer.	\$247,000 5% effort
NO1-WH-3-2115 NHLBI	10/1/92-9/30/05	<b>Thomson-PI</b> (Arizona site)	Women's Health Initiative Vanguard Clinical Center (WHI)	\$13,279,900 5% effort
CA45504	9/20/93-12/30/03	<b>Thomson-PI</b> (Arizona site)	Women's Intervention Nutrition Study (WINS)	\$1,128,300 5% effort
NHLBI	2004-2005	<b>Thomson PI</b> (Arizona site)	Nutrition Biomarker Study (WHI Ancillary Study)	\$14,000
Pfizer, Inc	2002-2004	<b>Thomson-PI</b>	Collection of Breast Cells by Nipple Aspirate & Ductal Lavage to assess risk for cancer	\$25,000
Cancer Research Foundation of America	2001-2002	<b>Thomson-PI</b>	The Effect of Cancer Preventive Diet on Potential Mechanistic Cancer Survivors	\$75,000
Susan G. Komen Foundation (National)	3/01/01-2/28/03	Chen <b>Thomson-Co-I</b>	The Association between Mammographic Density and Mineral Density among Caucasian and Hispanic Women	\$247,000
CA23074 NIH/NCI	7/01/99-6/30/03	Von Hoff <b>Thomson Co-I, Core Director</b>	AZ Core Services Grant – Co-Director of Behavioral Measurements Shared Services Grant for Overall Organizational Infrastructure for the Promotion of Interdisciplinary Research	\$1,487,327
Cancer Research Foundation of America	7/01/01-9/30/02	<b>Thomson</b>	The Effect of a Cancer Preventive Diet on Potential Mechanistic Biomarkers in Breast Cancer Survivors	\$75,000
Susan G. Komen Foundation (Southern AZ)	2000-2001	<b>Thomson</b>	Web-based Community Outreach for Nutrition and Cancer Prevention	\$16,306
CA78447 NIH/NCI	1998-2001	<b>Thomson</b>	Cancer Prevention and Control Training Grant	\$2,751,333
Supported by Arizona Cancer Center R25 Post-Doctoral	1996-1998	Alberts	Immune Response and Oxidative DNA Damage among Women Treated for Stage I and II Breast Cancer Following a High Fruit and Vegetable, High Fiber, Low Fat Dietary Intervention Dissertation Research	
Supported by Oncology Supportive Care Research Group, Arizona Cancer Center Tucson, AZ	1995-1996	Salmon <b>Thomson-Co-I</b>	Nutrition Intervention Feasibility Study for Patients 1995-1996 Undergoing Treatment for Gastrointestinal Cancer at the Arizona Cancer Center	\$6,500
Biomedical Research Support Grant, University of Arizona	1993-1994	<b>Thomson-Co-I</b>	Energy Intake and Weight Gain During Pregnancy (co-author)	\$5,000
R-25 Grant, NIH/NCI	1992-1996	<b>Thomson-Co-I</b>	Nutrition Curriculum in Medical Education (program coordinator)	\$281,353
Ryan White Grant	1991-1992	<b>Thomson-PI</b>	Nutritional Intervention for HIV	\$4,000

Pima County, AZ			Positive Patients	
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## **CONFERENCES/MEETINGS ATTENDED**

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### **2012:**

- American Dietetic Association Weight Management Program (ADA), San Antonio, TX (Nov)
- NORC Grant Reviews, Washington DC (Nov)
- American Dietetic Association Weight Management Program (ADA), Daytona Beach, FL (Oct)
- NCI P01 Grant Reviews, Washington DC (Oct)
- American Dietetic Association Weight Management Program (ADA), Philadelphia, PA (Oct)
- Food & Nutrition Conference Expo (FNCE), Philadelphia, PA (Oct)
- The Obesity Society Meeting, San Antonio, TX (Sep)
- Foundations for Women's Cancer, Indianapolis, IN (Aug)
- Gynecologic Oncology Group Meeting, Boston, MA (July)
- American Dietetic Association Weight Management Program (ADA), Burlington, VT (May)
- WHI PI Meeting, Chicago, IL (May)
- Program of Integrative Medicine, Boston, MA (Apr)
- MD Anderson Advisory Board, Houston, TX (Apr)
- NIH Obesity Grant Reviews, Washington DC (Mar)
- FHCRC Advisory Board EAC meeting, Seattle, WA (Feb)
- PAR Grant Reviews, Washington DC (Feb)
- Gynecologic Oncology Group Meeting, San Diego, CA (Jan)

### **2011:**

- Women's Health Initiative PI meeting, Washington DC (Nov)
- American Dietetic Association Weight Management Program (ADA), Minneapolis, MN (Nov)
- American Dietetic Association Weight Management Program (ADA), Virginia (Oct)
- The Obesity Society Meeting, Orlando, FL (Oct)
- Food & Nutrition Conference Expo (FNCE), San Diego, CA (Sep)
- American Dietetic Association Weight Management Program (ADA), San Diego, CA (Sep)
- USDA grant reviews (Aug)
- Walnut Commission Meeting, Napa, CA (Aug)
- Gynecologic Oncology Group Meeting, Philadelphia, PA (July)
- American Dietetic Association Weight Management Program (ADA), Atlanta, GA (June)
- American Dietetic Association Weight Management Program (ADA), Lombard, IL (May)
- American Dietetic Association Weight Management Program (ADA), Omaha, NE (April)
- Produce for Better Health Annual Meeting, Monterey, CA (March)
- American Society Preventive Oncology (ASPO) Annual Meeting, Las Vegas, NV (March)
- Clinical Nutrition Week, Vancouver, BC. (January)
- Grand Rounds: MD Anderson, Houston, TX (January)

### **2010:**



- American Dietetic Association Weight Management Program, Cambridge, MA (November).
- Food & Nutrition Conference Expo (FNCE) Boston, MA. (November).
- American Dietetic Association Weight Management Program, Dallas, TX. (October).
- Obesity Society Annual Meeting, San Diego, CA. (October).
- Grand Rounds, University of Massachusetts, Amherst, MA. (September).
- World Cancer Congress, Shenzhen, China. (August).
- California Walnut Commission Conference, Lake Tahoe, NV. (August).
- American Dietetic Association Weight Management Program, Newport Beach, CA. (June).
- American Dietetic Association Weight Management Program, Mobile, AL. (May).
- Program of Integrative Medicine (PIM) conference, Atlanta, GA. (May).
- Women's Health Initiative (WHI) PI meeting, Chicago, IL. (May).
- Federation of the American Societies for Experimental Biology (FASEB) meeting, Anaheim, CA. (April).
- Cherry Advisory Board & Washington State Fruit Commission meeting, Lodi, CA. (March).
- W2002 meeting, Oklahoma City, OK. (March).

**2009:**

- American Association for Cancer Research, Houston, TX. (December).
- American Dietetic Association Weight Management Program, Melville, NY. (November).
- American Dietetic Association Weight Management Program, Denver, CO. (October).
- Food & Nutrition Conference Expo (FNCE) Denver, CO. (October).
- Vegetable & Fruit Improvement Center conference, Austin, TX. (August).
- California Walnut Commission Conference, San Diego, CA. (August).
- American Dietetic Association Weight Management Program, Madison, WI. (June).
- Program of Integrative Medicine (PIM) conference, Chicago, IL. (May).
- IFT conference, Anaheim, CA. (June).
- Women's Health Initiative (WHI) PI meeting, Seattle, WA. (May).
- Federation of the American Societies for Experimental Biology (FASEB) meeting, New Orleans, LA. (April).
- Washington State Fruit Commission, Seattle, WA. (March).

**2008:**

- Frontiers in Cancer Prevention, Washington, DC. (November).
- Food & Nutrition Conference Expo (FNCE), Chicago, IL. (October).
- Women's Healthy Eating & Living Study (WHEL) PI meeting, San Diego, CA. (September).
- Gynecological Oncology Group (GOG), Chicago, IL. (July).
- NRI Bioactive Foods Conference, Knoxville, TN. (July).
- Women's Health Initiative (WHI) PI Meeting, Boston, MA. (May).
- Program of Integrative Medicine Conference (PIM), San Diego, CA. (April).
- ILSI Annual Meeting, San Juan, Puerto Rico. (January).
- Washington State Fruit Commission, Yakima, WA. (January).

**2007:**

- American Association for Cancer Research (AACR), Philadelphia, PA.

- W1002 meeting, Corvallis, OR.
- Fruit & Vegetable Health conference (FAV), Houston, TX
- Food & Nutrition Conference Expo (FNCE), Philadelphia, PA.
- American Dietetic Association research meeting, Chicago, IL
- Walnut Commission Conference, Honolulu, HI.
- Program of Integrative Medicine conference (PIM), San Diego, CA.
- Women's Health Initiative meeting (WHI), Seattle, WA.
- Women's Healthy Eating & Living Study (WHEL) PI meeting, San Diego, CA.
- W1002 meeting, Washington DC.
- Arizona State University Healthy Lifestyles Conference, Tempe, AZ.
- Focus on the Future Conference, Scottsdale, AZ.

**2006:**

- American Association for Cancer Research. Boston, MA.
- American College of Nutrition, Reno, NV.
- National s of Health Advanced Training Institute, Madison, WI.
- Women's Health Initiative (WHI) meeting, Chicago, IL.
- Women's Healthy Eating and Living Study (WHEL) PI meeting, San Diego, CA.
- Federation of the American Societies for Experimental Biology (FASEB) meeting, San Francisco, CA.
- Women's Health Initiative (WHI) meeting, Bethesda, MD.
- American Society Preventive Oncology (ASPO) Annual Meeting, Bethesda, MD.

**2005:**

- American Dietetic Association, Food and Nutrition Conference Expo, St. Louis, MO.
- Research Frontiers in Nutritional Sciences, Tucson, AZ.
- Women's Health Initiative (WHI) Steering Committee Meeting, Seattle, WA.
- Office of Dietary Supplements Workshop, Washington DC.
- American Society of Preventive Oncology (ASPO), San Francisco, CA.
- Nutrition & Health Conference, Tucson, AZ.
- Women's Healthy Eating and Living Study (WHEL) PI Meeting, San Diego, CA.

**2004:**

- Women's Health Initiative (WHI) meeting, Washington, DC.
- USDA ITC Database meeting, Chicago, IL.
- American Dietetic Association Food and Nutrition Conference Expo, Los Angeles, CA.
- American Institute of Cancer Research, Washington, DC.
- American Society of Preventive Oncology, Washington, DC.
- Women's Healthy Eating and Living Study WHEL PI meeting, San Diego, CA.

***CONTINUING EDUCATION***

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- Adult Weight Management Conference Series, 2009-present.
- Research Integrity completed October 2010.
- U of A Security Training completed October 2010.
- Principal Investigators Webinar, October 2010.
- NIH Grant Proposal Sections Webinar, September 2010.
- FERPA training, completed July 11, 2010.
- CITI training, completed June 22, 2010.
- Certified Specialist in Oncology Nutrition completed 2008.
- Human Subjects Training Seminar Series. 2004.
- National Cancer Institution Summer Curriculum in Cancer Prevention Molecular Prevention Course Rockville, MD. 2003.
- HIPPA Training, University of Arizona. 2003.
- Research Survivorship Skills, CD-based training Program, Iowa State University Research Mentoring Workshop. 2002.
- Human Subjects Protection ModuleTwo. "Oncology Clinical Research, A Program for Investigators." Arizona Cancer Center. 2002.
- Human Subjects Protection Certification, "Protecting Study Volunteers in Research." 2001.
- WebCT Workshop (Course Management Systems). 2000.
- Ethics in research seminar series. 2000.
- Laboratory and Radiation Safety training. 1997-2002.

***This is a true and accurate statement of my activities and accomplishments. I understand that misrepresentation in securing promotion and tenure may lead to dismissal or suspension under ABOR Policy 6-201 I.I.b***

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**Cynthia A. Thomson, Ph.D., R.D.**