Center for Energy Balance in Cancer Prevention and Survivorship

Upcoming Events

Energy Balance in Cancer Research Retreat
Save the date: January 26, 2016. The Energy Balance and Cancer Research Retreat, being held in CPB 8, rooms 1-8, is an excellent avenue to network and share your current work with other researchers. The goal of the retreat is to facilitate collaborations and brainstorm ideas for future Energy Balance research. Registration is now open!

Keynote Speaker: Tim Byers, MD, MPH, Professor of Epidemiology-University of Colorado, and Director of ECHO Colorado.
Talk Title: “Obesity and Cancer: Biologic Mechanisms and Public Health Meaning.”

Research Spotlight:
Getting to Know Matthew Katz, MD, FACS
Matthew Katz is a surgical oncologist who believes that individualized preoperative exercise and nutrition can enhance both the quality of life and treatment outcomes for pancreatic cancer patients. “This is a population which deals with treatments that compound its problems with weight loss, fatigue, depression and muscle wasting. It takes a village to help them move through their journey, in a limited timeframe, at that. In the last six months, a group of us at MD Anderson have developed some encouraging therapies that may help patients with their outlook and overall well-being — in addition to their cancer,” he explains. [more…]

Need Some Help Pushing that Paper Across the Finish Line?
Register for the Energy Balance Writing Retreat on January 11, 2016, from 9:00 AM-5:00 PM in FCT3.5012 (Lab B). Step away from your desk, and work on papers in a quiet space with other researchers and investigators. Please email Bridgette Ma at byma@mdanderson.org by January 4th, 2016, if you are interested! We have 12 spots available. Lunch will be provided.

Energy Balance Webinar
National Cancer Institute presents a free webinar for researchers and clinicians, “Frontiers in Nutrition and Cancer Prevention Webinar”, on December 15, 2015, from 1:00-2:30 PM (CST).

Topics include:
- Evaluation of strengths and weaknesses of epidemiological data relating to obesity and cancer
- Discussion of underlying molecular mechanisms and pathways of obesity and cancer
- Identification of gaps in knowledge and new tactics to advance obesity-cancer research

Recent MDACC Energy Balance Publications

Current Funding Opportunities
National Institutes of Health Funding Opportunities [Standard dates apply]
Testing Interventions for Health-Enhancing Physical Activity, PAR-14-315 (R01)
Developing Interventions for Health-Enhancing Physical Activity, PAR-14-321 (R21/R33)
Diet and Physical Activity Assessment Methodology (R01): PAR-15-170
Pre-Application for Collaborative Innovation Award, CTSA Program (X02): PAR-15-173
Collaborative Innovation Award, Clinical and Translational Science Award (CTSA) Program (U01): PAR-15-172
Advancing Translational and Clinical Probiotic/Prebiotic and Human Microbiome Research: PA-15-127(R01)
Exploratory/Developmental Clinical Research Grants in Obesity: PA-15-163 (R21)
NIH Biobehavioral Research Awards for Innovative New Scientists (NIMH BRAINS)

Upcoming Abstract Submission Deadlines
Abstract deadline: Mid-January, 2016
April 24-28, 2016, Sao Paulo, Brazil Annual GAP Conference
Abstract deadline: January 17, 2016
May 16-19, 2016, Phoenix, AZ NIH Science of Team Science (SciTS) Conference
Abstract deadline: February 12, 2016
June 3-7, 2016, Chicago, IL American Society of Clinical Oncology (ASCO) Annual Meeting
Abstract deadline: February 2, 2016
July 11-15, 2016, Asheville, NC Annual Meeting of the Psychometric Society (IMPS)
Abstract deadline: March 1, 2016

Director:
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Upcoming Conferences
Jan 15-16, 2016, San Francisco, CA American Society of Clinical Oncology (ASCO) Cancer Survivorship Symposium; Advancing Care and Research
Jan 26, 2015, Houston, TX Energy Balance and Cancer Research Retreat 2016
March 3-5, 2016, San Diego, CA American Psychosocial Oncology Society (APOS) Annual Conference
March 12-15, 2016, Columbus, OH American Society of Preventive Oncology (ASPO) 40th Annual ASPO Conference

Research Spotlight:
American Society of Preventive Oncology (APOS) Annual Conference
American Psychosocial Oncology Society (APOS) Annual Conference
Advancing Translational and Clinical Probiotic/Prebiotic and Human Microbiome Research: PA-15-127(R01)
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Studies in Progress

Spotlighted Researchers

Energy Balance Website

Become a Member

(R01): RFA-MH-15-600
Systems Science and Health in the Behavioral and Social Sciences (R01): PAR-15-048
Exploration of the Roles of Brown and Beige Adipose Tissue in Humans (R01): RFA-DK-15-031
Translational Research to Improve Diabetes and Obesity Outcomes (R01): PA-13-352
Molecular Transducers of Physical Activity in Humans (Common Fund)

National Cancer Institute Funding Opportunities [Standard dates apply]
National Cancer Institute Program Project Applications (P01): PAR-15-023

Cancer Prevention Research Institute of Texas
Evidence-Based Cancer Prevention Services
Competitive Continuation/Expansion – Evidence-Based Cancer Prevention Services

American Cancer Society
The Extramural Grants department encourages applications for research projects that focus on the multifaceted relationship between nutrition and physical activity and cancer: Extramural Grants