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Research News

UMass Amherst Kinesiology Faculty Receive National Institutes of Health Grants Totaling Over $1.3 Million
http://www.umass.edu/newsoffice/storyarchive/articles/37486.php

UMass Amherst Public Health Faculty Torres Named to Patrick’s Transition Team
http://www.umass.edu/loop/people/articles/42101.php

Faculty Awarded Grants May-August

Communication Disorders:

Poissant, Sarah
“Reverberation and Masking Interactions with Cochlear Implant Processing”
National Institutes of Health
$76,655
August, 2006

Kinesiology:

Braun, Barry
“Interactions between Exercise and Metformin in Prediabetes: Glucose Metabolism at the Cellular, Whole-Body, and Clinical”
American Diabetes Association
$136,941
October, 2006

Caldwell, Graham E
“Muscular Properties and Balance Control in Older Adults”
National Institutes of Health
$66,375
August, 2006
Clarkson, Priscilla M
“6th Annual S. Mouchly Small Muscle Symposium: Apoptosis
Muscular Dystrophy Association
$3,224
August, 2006

Clarkson, Priscilla M - Student Grant Kimberly Sewright
“Molecular Changes in Human Muscle with Unloading/Reloading”
American College of Sports Medicine
$5,000
August, 2006

Freedson, Patty S
“An Intelligent Physical Activity Monitor”
Creare Inc.
$25,000
August, 2006

Hamill, Joseph
“Golf Footwear Biomechanics-Unrestricted Grant”
Acushnet Company
$25,000
September, 2006

Hamill, Joseph
“Educational Collaborative”
Shriners Hospital
$30,907
October, 2006

Public Health: (April – November)

Chasan-Taber, Lisa
“Epidemiology of Stress and GDM Among Latina Women”
National Institutes of Health
$403,599
June, 2006

Chasan-Taber, Lisa
“Epidemiology of Stress and GDM Among Latina Women”
National Institutes of Health
$111,434
October, 2006

DeCaprio, Anthony
“Molecular Mechanisms of Hexacarbon-Induced Axon Atrophy”
Montefiore Medical Center
$117,750
September, 2006
DiFulvio, Gloria
“Safe Schools/Healthy Students”
Donahue Institute
$80,886
October, 2006

Foulkes, Andrea:
“Pediatric Immune Correlates of Early Anti-HIV Therapy”
Wistar Institute
$21,278
July, 2006

“HIV Therapy & Interruption RCT in Resource Poor Clinic”
Wistar Institute
$30,772
August, 2006

“Genetics of Atherosclerosis in Renal Disease”
University of Pennsylvania
$19,746
August, 2006

“Antiviral Activity of peg-IFN-alpha in Chronic HIV-1 Infection”
Wistar Institute
$14,747
October, 2006

Gehlbach, Stephen
“Public Health Traineeship”
Procter and Gamble Company
$50,000
August, 2006

Puleo, Elaine:
“Identifying Facilitators & Impediments to Adopting US PHS Guidelines for Smoking Cessation Rx Among Taft-Hartley Health & Welfare Funds”
Dana Farber Cancer Institute
$35,183
June, 2006

“Colon Cancer Prevention in Low Income Housing Sites”
Dana Farber Cancer Institute
$53,702
June, 2006

Stanek, Edward
“Mixed Models for Finite Populations”
National Institutes of Health
$322,375
June, 2006  
**Sturgeon, Susan**  
“Public Health Traineeship”  
Health Resources and Services Administration  
$10,866  
August, 2006

**Important Dates**

Communication Disorders Open House  
December 13, 2006  
358 North Pleasant Street  
3:00pm-5:00pm

Public Health Open House  
[http://www.umass.edu/sphhs/Flyer06.pdf](http://www.umass.edu/sphhs/Flyer06.pdf)