

**Aging Institute of UPMC Senior Services and the University of Pittsburgh
2011 Research Day Winners**

Last Name	First Name	Award	Department	Area
Kang	Peter	Highest Honor	School of Medicine - Dept of Psychiatry	Grad St
Flatt, MPH, CHES	Jason	Honorable Mention	Dept of Behavioral and Community Health Sciences	Grad St
Leishear, MS	Kira	Honorable Mention	Graduate School of Public Health	Grad St
Liu, BS	Tao	Honorable Mention	School of Medicine	Grad St
Hornyak, PT, DPT, GCS	Victoria	Highest Honor	Dept of Physical Therapy	Jr Faculty
Fowler, PhD, MHSA	Nicole	Honorable Mention	School of Medicine	Jr Faculty
Glynn, PhD	Nancy	Honorable Mention	Graduate School of Public Health	Junior Faculty
Griffin	Patricia	Highest Honor	School of Medicine/Pediatrics Rheumatology	Nursing
Cain, BSN	Michelle	Honorable Mention	Dept of Psychiatry	Nursing
Chia, PhD, RN	Rebecca	Highest Honor	General Internal Medicine	Post Doc
Kashyap	Luv	Honorable Mention	Dept of Medicine/Div of Geriatric Medicine	Post Doc

Title

Potential mechanisms underlying cognitive dysfunction in late-life depression: In vivo measures of hippocampal volume, β -amyloid and cerebrovascular pathology
Comorbid chronic diseases and mental health disorders in older adults: Risk and protective factors.
Low vitamin B12 levels and 6-year decline in information processing speed in older adults
Subjective Memory complaints and chronic illnesses

Informing Fall and Fear Reduction Interventions: Gait, Physical and Cognitive Function and White Matter Disease by Falls and Fear of Falling Status
Impact of Prescription Drug Coverage on use of Anti-dementia Drugs
Physical Activity Plus Weight Loss Improves Fat Distribution, Lipids and Physical Function in Older Adults: A Randomized Clinical Trial

Assessment of effector function of natural killer cells in highly functioning elders
Reduction of Restraint use in Elderly Inpatient Mental Health Unit

Health Disparities among Medicare Beneficiaries with Diabetes and Other Chronic Conditions
An RNAi based screen identifies a role for genes involved in ubiquitine synthesis in the prevention of sarcopenia