2012 Award Winners
Eighth Annual Lewis Landsberg Research Day

**First Place, Basic Science**
Teresa Ezponda-Itoiz, PhD, Postdoctoral Fellow  
P.I. Jonathan Licht, PhD  
_The histone methyltransferase MMSET/WHSC1 promotes an epithelial-mesenchymal transition and invasive properties of prostate cancer_

**Second Place, Basic Science**
Mesut Eren, PhD, Research Assistant Professor  
P.I. Douglas Vaughan, MD  
_PAI-1 is a critical determinant of senescence and survival in murine model of accelerated aging_

**Third Place, Basic Science**
Laura K. Moore, MD/PhD Student  
P.I. Dean Ho, PhD  
_Targeted nanodiamond-liposome hybrids enhance breast cancer imaging and therapy_

**First Place, Clinical Research**
Jennifer Duffecy, PhD, Research Assistant Professor  
P.I. David C. Mohr, PhD  
_A randomized controlled non-inferiority trial of telephone-administered vs. face-to-face cognitive behavioral therapy for depression in primary care_

**Second Place, Clinical Research**
Christina L. Sammet, PhD, Clinical Research Associate  
P.I. Ann Ragin, PhD  
_Reduced gray matter volume is associated with treatment of early HIV infection_

**Third Place, Clinical Research**
Antoun Nader, MD, Associate Professor  
P.I. Antoun Nader  
_Impact of epineurium on minimum stimulation threshold current during ultrasound-guided subgluteal sciatic nerve block_
First Place, Public Health and Social Sciences Research
Maura P. Waldron, Research Assistant
P.I. Lynette Craft, PhD
*Associations between objectively measured sedentary time, physical activity, and dietary intake*

Second Place, Public Health and Social Sciences Research
Marquita L. Stokes, Graduate Student
P.I. Linda Teplin, PhD
*Positive outcomes in delinquent youth: Psychosocial functioning five years after detention*

Third Place, Public Health and Social Sciences Research
Elisha Friesema, Project Coordinator
P.I. Stephen Persell, MD, MPH
*Electronic health record-based patient identification and individualized mailed outreach for primary cardiovascular disease prevention: a cluster randomized trial*

Outstanding Research Addressing Women’s Health
Basic Science: Laura K. Moore, MD/PhD Student
P.I. Dean Ho, PhD
*Targeted nanodiamond-liposome hybrids enhance breast cancer imaging and therapy*

Clinical Research: Robert J. McCarthy, PharmD, Research Professor
P.I. Robert J. McCarthy
*Systemic lidocaine to improve postoperative quality of recovery after ambulatory laparoscopic surgery in females*

Public Health and Social Sciences Research: Karen Kaiser, PhD, Research Assistant Professor
P.I. Karen Kaiser, PhD
*Black women’s awareness of breast cancer disparity and perceptions of the causes of disparity*

Alliance for Research in Chicagoland Communities
Community-Engaged Research Partnership Award

The DuPage Patient Navigation Collaborative
*Accepted by Kara Murphy, Executive Director of Access DuPage, and Melissa Simon, MD, Assistant Professor, Obstetrics and Gynecology, Preventive Medicine, and Medical Social Sciences, Feinberg*