



# 2014 Award Winners

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Tenth Annual Lewis Landsberg Research Day

## **First Place, Basic Science**

Shuang Zhang, BS, Student in the Driskill Graduate Program in Life Sciences

P.I. Edward Thorp, PhD

*Enhanced efferocytosis by CD47 blockade improves wound healing and cardiac repair after myocardial infarction*

## **Second Place, Basic Science**

Andrea Murmann, PhD, Research Assistant Professor of Medicine

P.I. Marcus Peter, PhD

*Death induced by CD95 or CD95 ligand elimination (DICE)*

## **Third Place, Basic Science**

Daniela Menichella, MD, PhD, Assistant Professor of Neurology

P.I. Daniela Menichella, MD, PhD

*Nav 1.8 nociceptive neurons excitability and inflammation in Painful Diabetic Neuropathy (PDN)*

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## **First Place, Clinical Research**

David Klein, MS, Medical Student

P.I. Sanjiv Shah, MD

*Association of kidney dysfunction with chronotropic incompetence in heart failure with preserved ejection fraction*

## **Second Place, Clinical Research**

Kevin Shih, BA, Medical Student

P.I. John Y.S. Kim, MD

*The impact of advancing age on postoperative outcomes in plastic surgery*

## **Third Place, Clinical Research**

Shreya Shah, BS, Medical Student

P.I. Steven Persell, MD, MPH

*Individualized risk communication and lay outreach for the primary prevention of cardiovascular disease in community health centers: preliminary results of a randomized controlled trial*

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## **First Place, Public Health and Social Sciences Research**

Paul Jansson, MS, Medical Student

P.I. Daniel B. Evans, Assistant Professor

*An interim report on a novel, student-led approach to ambulatory quality improvement*

### **Second Place, Public Health and Social Sciences Research**

Tao Gao, MD, Research Associate

P.I. Lifang Hou, MD, PhD

*Prospective association between blood leukocyte telomere length and cancer incidence and mortality*

### **Third Place, Public Health and Social Sciences Research**

Elizabeth Peoples, BA, Research Assistant

P.I. Lauren Wakschlag, PhD, and Margaret Briggs-Gowan, PhD

*Preschoolers' language abilities are associated with greater social competence*

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### **Outstanding Research Addressing Women's Health**

#### Basic Science

First Place: Suzanne Schauwecker, Student in the Medical Scientist Training Program

P.I. Charles Clevenger, MD, PhD

*HMG2 competes with histone H1 to facilitate prolactin-induced transcription*

Second Place: Andrea Murmann, PhD, Research Assistant Professor of Medicine

P.I. Marcus Peter, PhD

*Death induced by CD95 or CD95 ligand elimination (DICE)*

#### Clinical or Public Health and Social Sciences Research

First Place: Rebecca Linn, MD, Resident in Pathology

P.I. Linda M. Ernst, MD, MHS

*Adherent basal plate myometrial fibers in the delivered placenta as a risk factor for development of subsequent placenta accreta*

Second Place: David Walega, MD, MSCI, Associate Professor of Anesthesiology

P.I. David Walega, MD, MSCI

*Effects of stellate ganglion block on vasomotor symptoms: a randomized sham-controlled clinical trial in postmenopausal women*

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### **Alliance for Research in Chicagoland Communities**

#### **3<sup>rd</sup> Annual Community-Engaged Research Partnership Award**

Collaboration to Improve Chronic Disease Outcomes for Chicago Public Schools Students

*Accepted by Ruchi Gupta, MD, MPH, Associate Professor of Pediatrics and Primary Care, Feinberg School of Medicine, and Blair Harvey-Gintoft, Assistant Director, Office of Student Health and Wellness, Chicago Public Schools*