

2026 Award Winners

The 20th Annual
Lewis Landsberg Research Day

Public Health and Social Science Research

First Place: Fiona Webb, research assistant

A Multi-Site Electronic Health Record-Integrated Physical Activity Promotion Intervention (MyActivity) Improves Functional Performance in Breast and Endometrial Cancer Survivors

Second Place: Maryann Mason, PhD, professor of Emergency Medicine

A Digital Twin Temporal Transformer for Precision Prevention of Violent Death

Third Place: Byrd Cook, research study coordinator

Utilizing patient and provider perspectives to inform implementation of hospital discharge interventions for opioid use disorder

Clinical Research

First Place: Thomas Policicchio, medical student

Does Homologous Recombination Deficiency Alter Radiosurgical Response? A Comparative Study of BRCA-Mutated Brain Metastases

Second Place: Seongyeon Yang, predoctoral researcher

Ultrasound-Derived Stretch Reflex Threshold Estimation Using Tendon-to-Bone Distance During Tendon Tapping in Post-Stroke Spasticity

Third Place: Mercy Berchie, graduate student

Association of a Residual-Based Retinal-Systemic Health Discordance Index with Mortality

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Basic Science Research

First Place: Anneke Thorne, graduate student

Diet-Induced Circadian Thermogenesis and Adipose-Targeted RNA Therapeutics

Second Place: Colin Lemire, MSTP student

Retinal Perivascular Macrophages are Necessary for Experimental Autoimmune Uveitis

Third Place: Ping Xie, PhD, research assistant professor of Medicine

Adaptive CD73 upregulation undermines PARP inhibitor efficacy and creates a therapeutic opportunity for combined blockade in advanced prostate cancer