

# LERNER AT A GLANCE

## WHO WE ARE

The Lerner Research Institute is home to laboratory-based, translational and clinical research at Cleveland Clinic. Our mission is to uncover the biological pathways of disease; develop new medical devices, treatments and cures; and train the next generation of biomedical researchers. Through our values of quality, integrity, teamwork, service, and compassion, we have a culture where imagination and discovery are rewarded and success in innovation supported.

## TEAM SCIENCE

Our scientists make groundbreaking discoveries and collaborate with physicians to directly impact patient care. Our collaborative Research Centers of Excellence bring experts together to solve clinical problems and accelerate the translation of laboratory findings into new treatments and cures.

### PEOPLE:



187 Principal Investigators  
240 Research Fellows  
166 Graduate Students  
1,400 Employees

### RESEARCH:

4,979 High-Impact Publications (2012-16)  
700,000 Square Feet of Research Space  
28 Shared Research Cores  
\$272M Research Budget  
\$118M Federal Funding  
4,000 Active IRB-Approved Studies, Member of Cleveland CTSC  
2,632 Sponsored Research Activities



### EDUCATION:



39 Students in the Molecular Medicine PhD Program  
127 Students in Joint PhD Programs with Area Universities

New Educational Program for Aspiring Physician-Scientists  
Faculty Active in Cleveland Clinic Lerner College of Medicine of Case Western Reserve University

### INNOVATIONS IN 2017:

1 New Company  
53 Invention Disclosures  
20 New Licenses  
82 Filed Patents  
98 Issued Patents



## LEADERSHIP

**SERPIL ERZURUM, MD**, Institute Chair  
The Alfred Lerner Memorial Chair in Innovative Biomedical Research

**THOMAS HAMILTON, PHD**, Institute Vice Chair

# 13

### DEPARTMENTS

Biomedical Engineering  
Cancer Biology  
Cellular & Molecular Medicine  
Center for Clinical Research  
Genomic Medicine  
Inflammation & Immunity  
Molecular Cardiology  
Neurosciences  
Ophthalmic Research  
Quantitative Health Sciences  
Shared Research Services  
Stem Cell Biology & Regenerative Medicine  
Translational Hematology & Oncology Research

# 7

### IMPACT AREAS

Brain & Eye Diseases  
Cancer  
Cardiovascular & Renal Diseases  
Inflammation & Immunity  
Biomedical Engineering  
Genomic & Precision Medicine  
Patient-Focused Research

## CONNECT

[www.lerner.ccf.org](http://www.lerner.ccf.org)

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