Resource Summary Report

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NHLBI Division of Intramural Research

RRID:SCR 011462

Type: Tool

Proper Citation

NHLBI Division of Intramural Research (RRID:SCR_011462)

Resource Information

URL: http://www.nhlbi.nih.gov/research/intramural/index.html

Proper Citation: NHLBI Division of Intramural Research (RRID:SCR_011462)

Description: Perform robusts scientific and clinical research leading to a better understanding of biology and clinical pathology. We have built a strong basic science foundation and coupled it closely with innovative technology development and outstanding clinical research both at the NIH Clinical Center and in partnership with local hospitals. The purview of our research is broad, encompassing investigations into the basic principles of molecular, cellular, and organ-level biology and their relationship to disease. Some current areas of fundamental interest include single molecule structure; protein assembly; molecular and cell biology; cell signaling and motility; membrane trafficking; physiology; systems biology; engineering and technology development. Insights into disease mechanisms derived from basic studies form the basis for translational research into new diagnostic and therapeutic approaches. DIR investigators also conduct concept-based clinical studies in the areas of interventional and surgical cardiology; pulmonary medicine; sickle cell anemia; bone marrow transplant; and hematologic disorders. The Center for Population Studies located in Framingham Massachusetts and associated with the Framingham Heart Study focuses on Epidemiology of cardiovascular disease. Providing state-of-the-art training in basic, translational, and clinical research for the next generation of scientific and clinical leaders is a high priority. This program provides opportunities for scientists and trainees to work together towards a better understanding of molecular machines, the cell, the body, and ultimately the treatment of human diseases.

Abbreviations: NHLBI DIR, DIR

Resource Type: government granting agency

Funding:

Resource Name: NHLBI Division of Intramural Research

Resource ID: SCR_011462

Alternate IDs: nlx_inv_1005058

Record Creation Time: 20220129T080304+0000

Record Last Update: 20250519T203701+0000

Ratings and Alerts

No rating or validation information has been found for NHLBI Division of Intramural Research.

No alerts have been found for NHLBI Division of Intramural Research.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.