J. David Gladstone
1910-1971
Data Science and Biotechnology
Neurological Disease
Virology and Immunology
Cardiovascular Disease
Vision and Mission

Gladstone’s Vision
To overcome unsolved diseases through transformative biomedical research.

Gladstone’s Mission
To drive a new era of discovery in disease-oriented science and to mentor tomorrow’s leaders in an inspiring and diverse environment.
Gladstone Cores

- Assay Development and Drug Discovery
- Behavioral
- Bioinformatics
- Flow Cytometry
- Genomics
- Histology and Light Microscopy
- Mass Spectrometry
- Stem Cell
- Transgenic Gene Targeting
Lobby Redesign
The Krogan/Marson Labs

A High-Throughput CRISPR RNP Platform
The Roan Lab

CYTOF Mass Spectrometry of HIV-Infected Cells

- HIV fuses to a broad range of memory CD4+ T cells
- HIV remodels cells by targeting specific receptors
- Post-entry block in CD127+ memory CD4+ T cells
A TIP-Based HIV Prevention System
The Greene Lab
A CRISPR-based HIV Diagnostic
Dr. Antonio Lanzavecchia
Director, Institute for Research in Biomedicine

"Dissecting human antibody responses: useful, basic and surprising findings"

November 18, 2019 @ 11am
Gladstone Institutes
Mahley Auditorium