# Celebrating 20 Years of Partnership and Discovery

For two decades, the FNIH has built and nurtured scientific partnerships, raising nearly \$1 billion to make important health discoveries possible. These alliances with government, academia, industry, philanthropists and individual donors, enable the FNIH to support researcher training, awards, symposia and patient care activities at the National Institutes of Health (NIH), in addition to fostering innovative research models that propel cutting-edge science. The FNIH's success is a testament to the power of collaboration among diverse stakeholders working to solve pressing health challenges together. As a trusted resource for the NIH and the scientific community, the FNIH will continue to lead efforts to shape the course of biomedical science and human health for decades to come.

### 1998 Norman P. Salzman **Memorial Symposium** and Award in Virology: First annual award in FNIH history is established; 20 outstanding fellows honored to date.



### 1998 **Clinical Research Training Program**: Major program to train clinician scientists at the NIH is launched.

# 1999

### Osteoarthritis Initiative: The FNIH's first large research project that created a public-access database that enabled scientists worldwide to help predict the progression of osteoarthritis and develop treatments, leading to a new model for collaboration.

Alzheimer's Disease Neuroimaging Initiative (ADNI): With new models for collaborative research and open data access, this study advances the understanding of Alzheimer's disease over the next 12 years.



image processing software. Credit: Diana Truran-Sacrey

# 2003

**Grand Challenges in Global** Health: A \$200 million partnership with the Bill & Melinda Gates Foundation to fight diseases in the world's poorest countries.



Eliminate Dengue Global Lead Professor Scott O'Neill with liminate Dengue Brazil Lead Dr Luciano Moreira. Credit: Eliminate Dengue Brazil/Fiocruz

The Edmond J. Safra Family Lodge: This home-awayfrom-home for patients of the NIH Clinical Center and their families opens. More than 110,000 room nights hosted to date.

# 2005

**Genetic Association** Information Network (GAIN): Samples from thousands of patients in six common diseases are sequenced and compiled in the first large-scale individual genotype-phenotype database (dbGaP) at the National Library of Medicine.

2006

The Biomarkers

Consortium: This

landmark public-

private partnership

launches to advance

in drug development

and approvals.

the qualification of

## 2005

Comprehensive T-Cell Vaccine Immune Monitoring Consortium (CTC-VIMC): A network across three continents that provides researchers with tools to evaluate patients for HIV/ AIDS vaccines.

# 2007

Observational **Medical Outcomes** Partnership (OMOP): A partnership that studies adverse drug reactions to help new biomarkers used improve the safety of medical products.

# 2008

MAL-ED: A longitudinal study that examines the relationships between malnutrition and intestinal diseases and their effect on the health and development of young children.

### 2008

Vector-Based Control of Transmission: Discovery Research (VCTR): A program that develops novel technologies to stop the spread of mosquito-borne diseases.

2012

Sports and Health Research Program (SHRP): A partnership that accelerates research on medical conditions prominent in athletes, such as traumatic brain injury.

**Medical Research Scholars** Program (MRSP): This intensive residential training program begins at the NIH for medical, dental and veterinary students.



### 2013

2013

Lurie Prize in Biomedical Sciences: Establishment of this annual award that recognizes outstanding achievements by a young biomedical researcher.

Ms. Ann Lurie, FNIH Board Member

**Accelerating Medicines** Partnership (AMP): A \$190 million partnership that seeks to identify and validate new drug targets in Alzheimer's disease, Type 2 diabetes and immune-mediated disorders.



Genome: Unlocking Life's Code: The FNIH funds this human genomics exhibit, which is now on a four-year North American tour.

Credit: Don Hurlbert, Smithsonian Institution



### 2013

Eliminate Dengue: A project that uses a common bacterium to help stop the spread of viral diseases by mosquitoes.

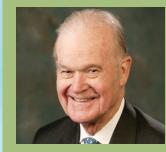
### 2014

LungMAP: A precision medicine trial that tests multiple genetically-targeted drugs and immunotherapies for lung cancer patients.

**Evidentiary Criteria** Framework: The FNIH Biomarkers Consortium works with the NIH and FDA to develop standards for the levels of evidence required to qualify biomarkers for use in drug development.

2016

Charles A. Sanders, M.D., Partnership Award: An annual award that recognizes persons and/ or organizations that make significant contributions in support of the FNIH's mission.



1998 2000 2002 2006 2008 2010 2012 2016 2004 2014