

# Breakthrough Discoveries

48+ years of pioneering research

Deep expertise in cancer, neuroscience, immunology and rare children's diseases

### A world class NCIdesignated Cancer Center

One of only 7 basic research centers in the U.S. (since 1981)

#### **INNOVATIVE SCIENCE**

Top 1% of research institutions worldwide based on citations per paper

#### 184 peer-reviewed papers published in 2023

**Top 4%** in the nation: Nature Index of nonprofit/non-government institutions in biomedical science

#### 1,391 patents, 37 startups from Sanford Burnham Prebys innovations



### TRAINING THE NEXT **GENERATION OF SCIENTISTS**

Our WASC-accredited graduate school is recognized for customized curriculum and accelerated time-to-degree in less than 5 years • 68 graduates to date

More than 350 postdocs, graduate students and interns mentored per year

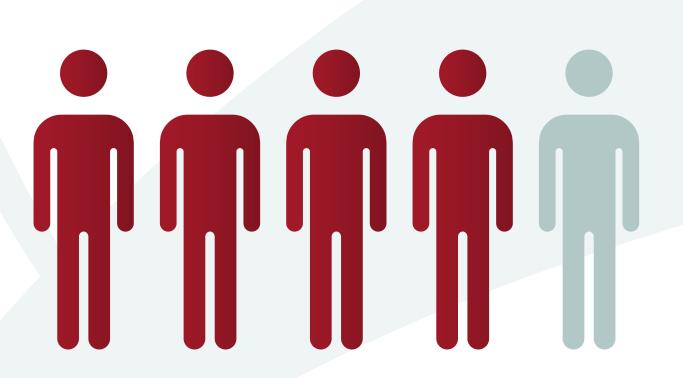
Trainees pursue a wide range of careers in biotech, academia and research

# Collaborative Research

Interdisciplinary centers and programs in one of the world's most active and concentrated bioscience hubs, the Torrey Pines Mesa

# We Translate Science Into Health

Sanford Burnham Prebys is dedicated to understanding human disease and advancing discoveries to profoundly impact human health.



people are directly connected to research

#### STRATEGIC PARTNERSHIPS

Advancing our discoveries to the clinic

BOEHRINGER INGELHEIM DAIICHI SANKYO GLAXOSMITHKLINE LILLY MAYO CLINIC WARF THERAPEUTICS C3 CANCER CENTERS COUNCIL SANFORD CONSORTIUM FOR REGENERATIVE MEDICINE NCI CHEMICAL BIOLOGY CONSORTIUM ALZHEIMER'S SAN DIEGO



# Developing Prototype Drugs

### One of the most advanced

nonprofit drug discovery centers in the world

### Industry-trained personnel

have a track record of discovering and developing novel therapeutics

60+ drug discovery projects

Over \$100M of translational science grants in the last 5 years

Clinical trials underway

CANCER IMMUNE THERAPY KIDNEY DISEASE CALCIFICATION

# FDA-approved treatments

AGGRASTAT® **EPOGEN® INTEGRILIN®** STRENSIQ® **TARGRETIN® VENCLEXTA® PSA TEST** 

and tests

Supported by Sanford Burnham Prebys research

#### PROFILE

TOTAL HEADCOUNT	. 59	8
FACULTY	[	53
POSTDOCTORAL RESEARCHERS.	(	68
GRADUATE STUDENTS		53
SCIENTIFIC STAFF	2	74
ADMINISTRATIVE STAFF	15	50

FY 2024

## TOP 3

### of all independent research institutes ranked by NIH funding

FEDERAL GRA	ANTS	· ·			 	55%
PHILANTHRO	PY				 	25%
LICENSING &	ОТНІ	ER.			 	12%
OTHER GRAN	TS				 	. 4%
STATE SUPPO	RT				 	. 3%
BIOPHARMA I	PART	NE	RSHI	PS.	 	. 1%

\$122M

Annual Revenue

COLLABORATION4CURE