

#### Mission

UC San Diego will transform California and a diverse global society by educating, generating and disseminating knowledge and creative works, and engaging in public service.

#### Vision

We will align our efforts to be a student-centered, research-focused, service-oriented public university.











#### **Points of Distinction**

**Direct evidence of how a cancer gene works** was achieved by UC San Diego biomedical researchers.

Artists and performers thrive in a top-ranked Department of Theatre and Dance.





Home to Gordon, one of the fastest supercomputers in the world.

San Diego's first biotech company, Hybritech, was started by School of Medicine professor Ivor Royston.

The Jacobs School of Engineering features the world's first full-scale outdoor shake table to advance seismic safety.

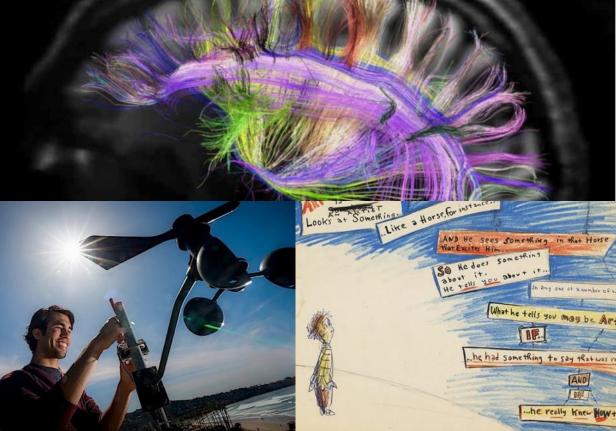
#### **Points of Distinction**

Health researchers were the **first** to discover insulin resistance is a primary cause of Type II diabetes.

UC San Diego established the **first cognitive science department in the world.** 



Professor Maria Goeppert Mayer became the **second woman in history to win the Nobel Prize in Physics.** 



Scripps Oceanography scientist Charles David Keeling was the first to confirm the buildup of carbon dioxide in the atmosphere. Geisel Library is the world's largest repository of the original work of Theodor Geisel (Dr. Seuss).

### 9<sup>th</sup> Best Public University in the U.S.

U.S. News and World Report



1<sup>st</sup> in the U.S. for positive impact on the nation

Washington Monthly

**5**<sup>th</sup> **in the nation** for research funding *National Science Foundation* 

### 14th Best

University in the

### World

Academic Ranking of World Universities, Shanghai Jiao Tong



15<sup>th</sup> best in the nation for **return on investment** for graduates

Payscale.com

Home to the Arthur C. Clarke Center for Human Imagination—created in honor of the visionary author of "2001: A Space Odyssey"—where researchers study and learn to harness the power of imagination.



#### **Collaborative Research**

Medical and biological researchers partner at Scripps Oceanography to determine what medicines could be developed from raw materials found in



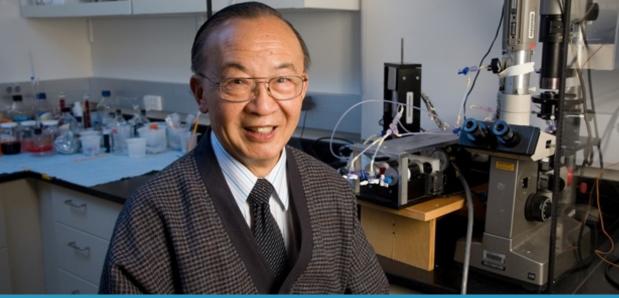
the sea.

UC San Diego plays a **key role** in the national BRAIN Initiative to advance science and technology to map brain activity.

Sanford Stem Cell Clinical Center researchers work to translate the **regenerative power of stem cells** into realworld therapies. Qualcomm Institute researchers collaborate on cutting-edge communications technology in diverse fields such as archaeology and wireless health.



Nobel laureates have taught on campus.



Other current faculty honors include:

Pulitzer Prize
Presidential Medal of Freedom
National Medal of Science
Academy Award
Nobel Prize
and more

161

Memberships held by current and emeriti faculty in one or more of the three prestigious National Academies.

National Academy of Sciences (84)
National Academy of Engineering (27)
Institute of Medicine (45)

### **Undergraduate Programs**

26,590

Undergraduate students as of Fall 2015





100

Number of majors offered in six multidisciplinary areas:

Social Sciences Engineering Art

Biology Humanities Science/Math Each of the six undergraduate colleges has its own residential halls, student services, traditions and even graduation ceremonies.

### **Graduate Programs**



7,145

Number of graduate, medical and pharmacy students as of fall 2015.



Masters
Doctor of Philosophy
Candidate in Philosophy
Doctor of Medicine
Doctor of Pharmacy

UC San Diego offers advanced studies in a full range of disciplines, with an emphasis on multidisciplinary research to enable scholars to tackle our world's greatest issues.

# \$1 Billion

Annual research funding



\$32.4 Billion

Economic impact of the more than 200 active UC San Diego-related companies



### 650+ companies

Launched by UC San Diego faculty, staff and alumni

170,000+

UC San Diego alumni worldwide

# **#1 Employer**

based in San Diego

