

# PIONEERING GENOMICS TO POSITIVELY IMPACT LIFE

HUMAN HEALTH

INFECTIOUS DISEASE

SYNTHETIC BIOLOGY

ENVIRONMENTAL SUSTAINABILITY

Founded in 1992, the J. Craig Venter Institute (JCVI) is a world leader in genomic research. We are a multidisciplinary team of 120 scientists and staff located in La Jolla, California and Rockville, Maryland with expertise in human genomics, the microbiome, bioinformatics, synthetic biology, infectious disease, and microbial and environmental genomics. Our scientists are innovators, creators, disruptors, and trailblazers who are fueled by a passion to undertake and successfully execute impactful research programs globally.

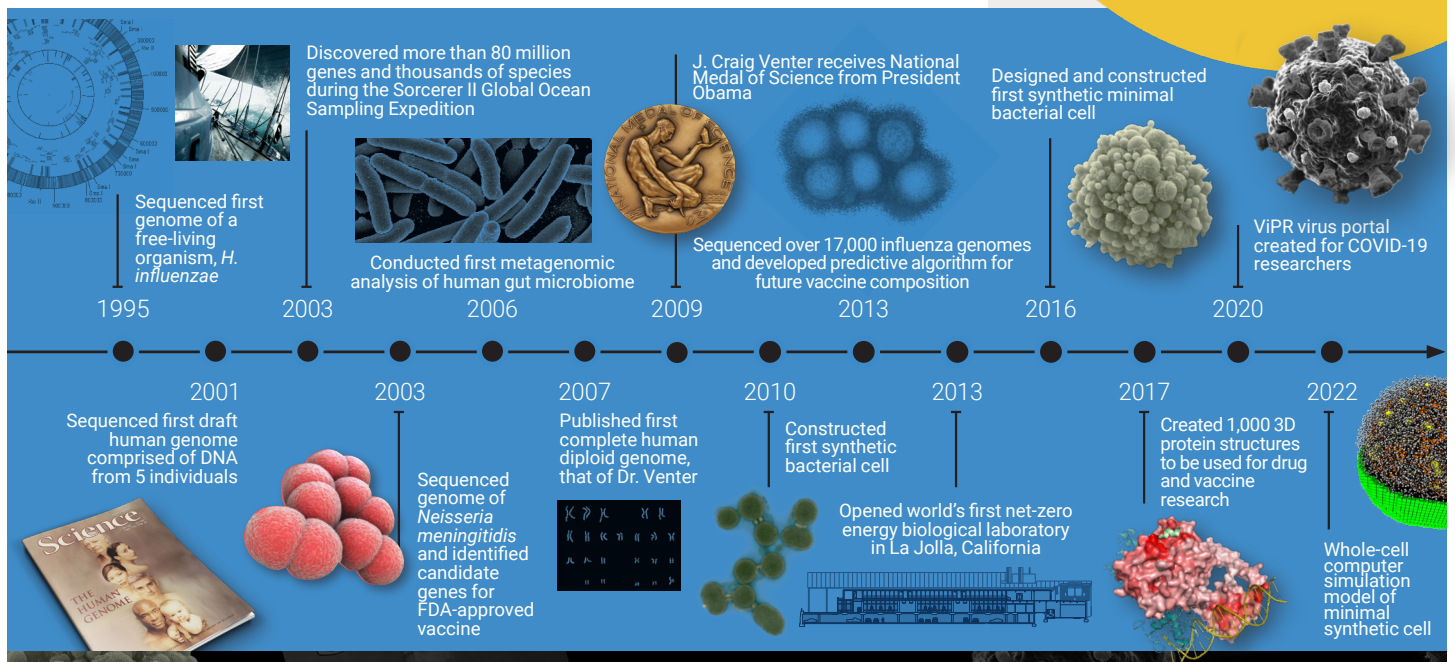
## SOURCES OF FUNDING

- Federal Government
- Foundations/Philanthropy
- Industry, Corporate and International



## JCVI AT A GLANCE

- 3** Members National Academy of Sciences
- 1** Member National Academy of Medicine
- 1** US National Medal of Science recipient
- 1** Nobel Laureate
- 31** Years of groundbreaking scientific discovery
- 6** Commercial entities spun out of JCVI research
- 26k** Publications in top tier, peer reviewed journals
- First LEED Platinum certified biological laboratory building



**JCVI**

J. CRAIG VENTER INSTITUTE®

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# Executive Management



**J. Craig Venter, Ph.D.**  
Founder, Chairman  
and Chief Executive Officer



**John Glass, Ph.D.**  
Professor and La Jolla  
Campus Director



**Sanjay Vashee, Ph.D.**  
Professor and Rockville  
Campus Director



**Heather Kowalski**  
Chief Operating Officer



**Katharine Wardle, MBA**  
Vice President, Finance



**Marty Stout**  
Chief Technology Officer



**Julie G. Adelson, Esq**  
Vice President  
and General Counsel



**Jill Mullen**  
Senior Vice President,  
Philanthropy and Alliances



**Antony G. Peake, CRA**  
Vice President, Research  
Administration



**Mary C. Yumul, SPHR**  
Vice President, Human  
Resources

# Research Faculty

## Distinguished Professors

**J. Craig Venter, Ph.D.**  
**Hamilton O. Smith, MD,**  
Emeritus, Nobel laureate  
**Clyde A. Hutchison III, Ph.D.**

## Professors

**Andy Allen, Ph.D**  
**Christopher Dupont, Ph.D.**  
**Derrick E. Fouts, Ph.D.**  
**John I. Glass, Ph.D.**  
**Dan Gibson, Ph.D.**  
**Thomas Ishoey, Ph.D.**  
**Sanjay Vashee, Ph.D.**

## Associate Professors

**Marcelo Friere, DDS, Ph.D., DMedSc**  
**Yu "Max" Qian, Ph.D.**

## Assistant Professors

**Sinem Beyhan, Ph.D.**  
**Norberto Gonzalez-Juarbe, Ph.D.**  
**Yo Suzuki, Ph.D.**  
**Gene Tan, Ph.D.**  
**Yun (Renee) Zhang, Ph.D.**