

PROVOST'S IMPACT REPORT | APRIL 20, 2022

SPRING FACULTY ASSEMBLY AND SENATE MEETING

TIME CERTAINLY FLIES

OFFICE OF THE
PROVOST

UNIVERSITY of **HOUSTON**



“Serving as your provost during this time has been an amazing and enriching experience on so many levels. Yet, the biggest reward has been working alongside the outstanding faculty, staff, and students. **Together, we have accomplished many great things.**”

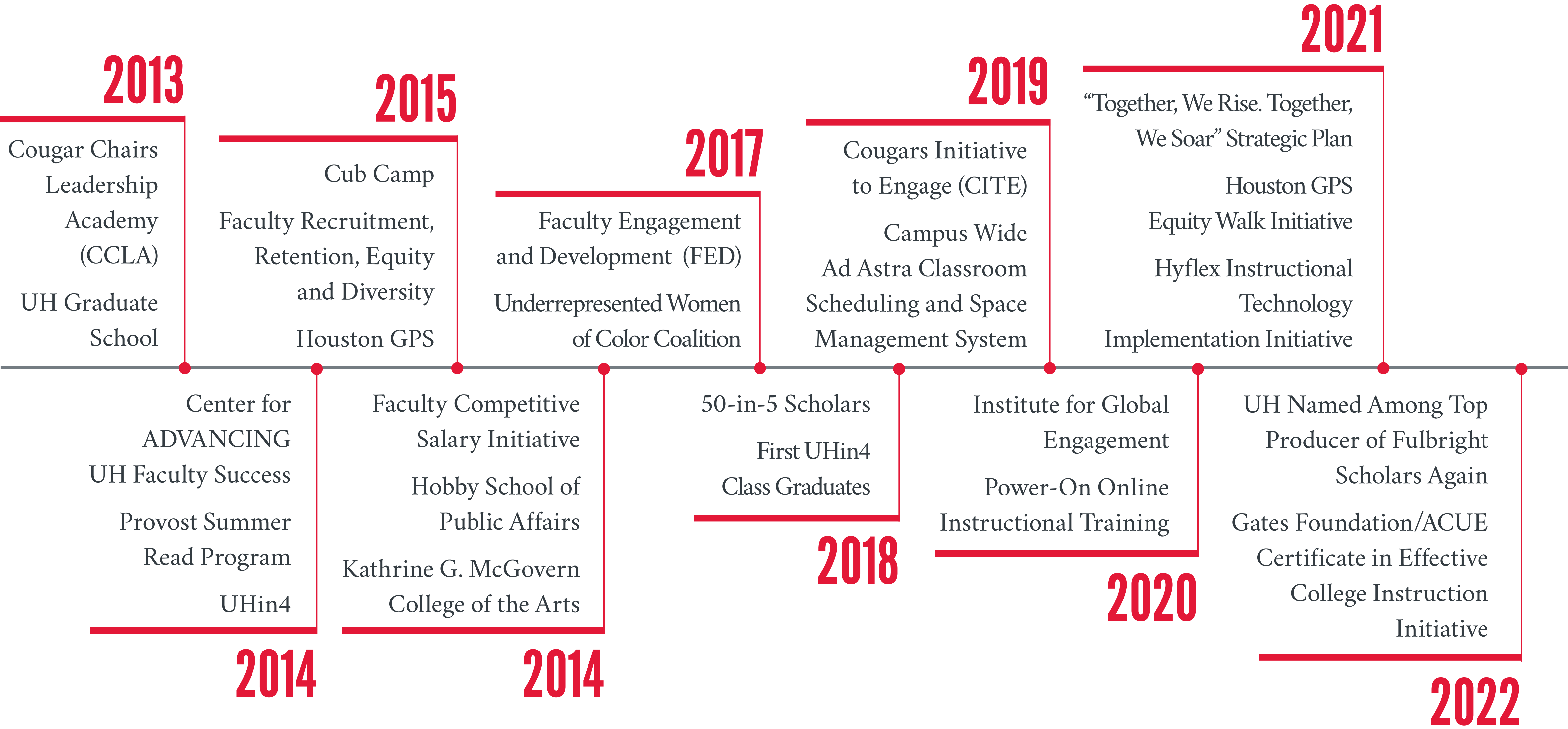
—**Paula Myrick Short**

Senior Vice Chancellor for Academic Affairs,
University of Houston System

Senior Vice President for Academic Affairs
and Provost, University of Houston



OFFICE OF THE PROVOST **SUCCESS INITIATIVES**

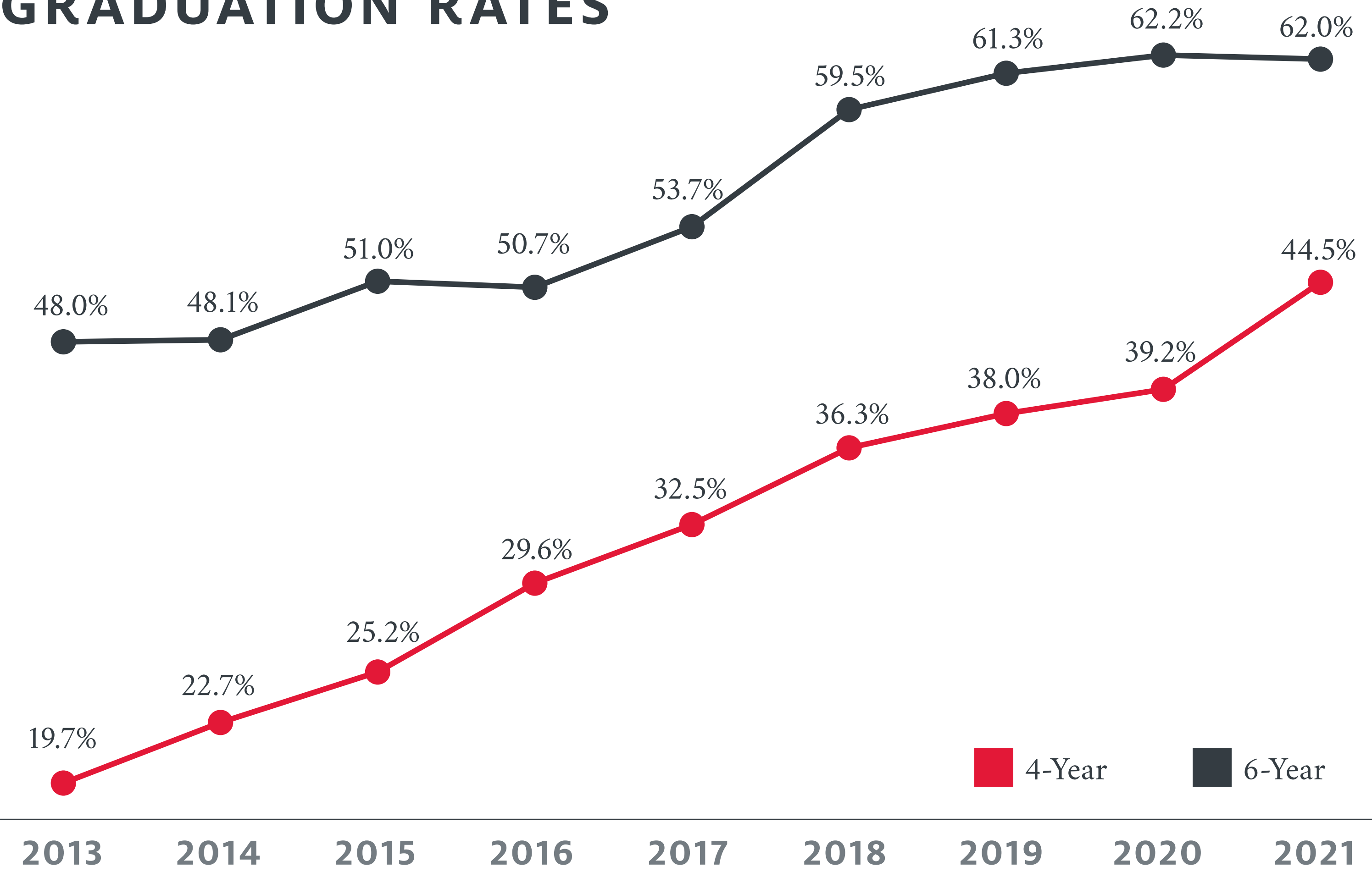


STUDENT SUCCESS



SUPPORTING STUDENT SUCCESS

FOUR-YEAR AND SIX-YEAR GRADUATION RATES



8,840
bachelor's
degrees awarded
2020-2021

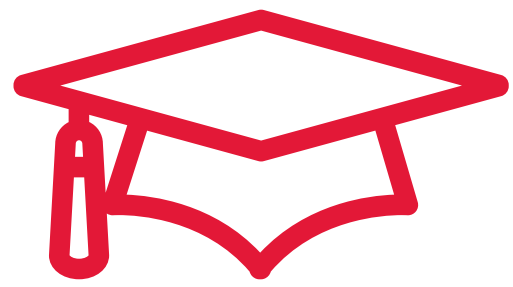
54%↑
bachelor's
degrees awarded
2012-2013

85%
One-year FTIC
retention rate

63%
projected 2022
graduation rate

UHin4

Since 2014, more FTIC students are on track to graduate in four years, particularly students in underserved populations.



61.2%

average of incoming freshmen who participated in UHin4 from 2013–2021



2017

Star Award from the Texas Higher Education Coordinating Board



CUB CAMP

72%↑

increase in camp
registration from
2015–2021

98%

of camp
participants enrolled
in spring classes

92%

of campers leave
Cub Camp feeling
proud to be a Coog!





SUPPORT FOR STUDENTS

PROVOST'S UNDERGRADUATE RESEARCH SCHOLARSHIP

\$233,000 ← 

Total Funding
Disbursed from
2013-2022

233

Students Awarded



PROVOST SUMMER READ PROGRAM

42,800

books given away to
students, faculty, and
staff since 2014

31,169

students have had the
book in a course



HOUSTON GPS

HOUSTON GUIDED PATHWAYS TO SUCCESS

Collaborative partnership among the the following two-year and four-year institutions that potentially benefits 300,000+ students in the region:



84.6%

increase in FTIC students graduating within three years in two-year institutions

26.1%

increase in FTIC students graduating within six years in four-year institutions

39%

growth in degrees awarded by Houston GPS initial partners from 2013 to 2020

EQUITY WALK INITIATIVE

Houston GPS is addressing equity gaps that create barriers to success with the support of \$900,000 in grants.





UH GRADUATE SCHOOL

Founded in 2013

DOCTORAL DEGREES AWARDED

272

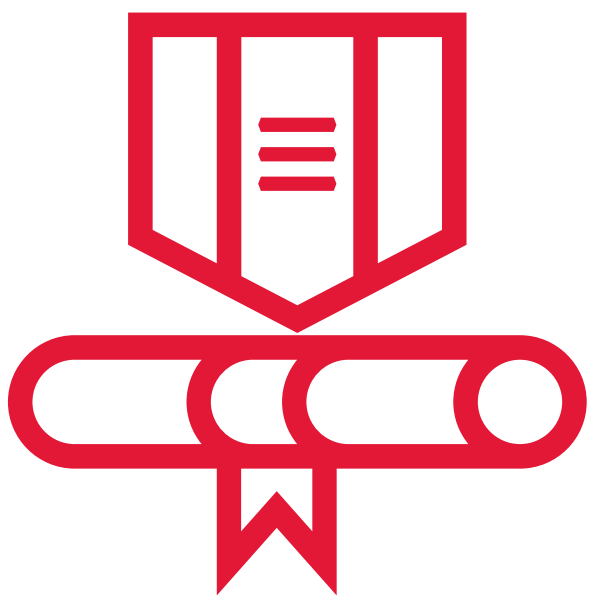
2013-2014

364

2019-2020

430

2020-2021



ENROLLMENT TRENDS

8,332

graduate/
professional
students
enrolled in
FY21
(all-time high)

1,794

new master's
students in
FY21
(all-time high)

38%

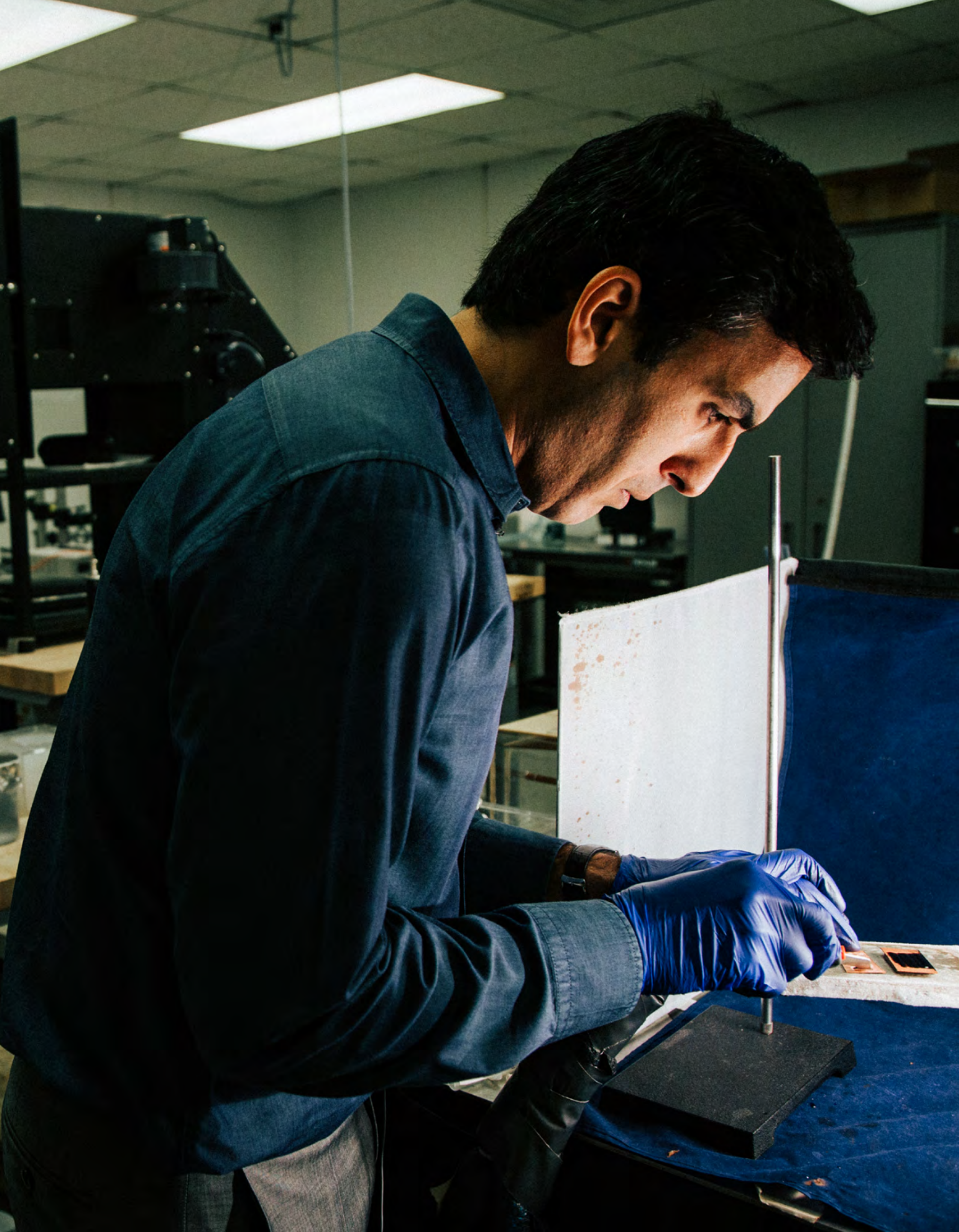
increase in
Hispanic
graduate/
professional
students
(FY17 to FY21)

38%

increase in
African American
graduate/
professional
students
(FY17 to FY21)

FACULTY EXCELLENCE





BUILD & RETAIN A DIVERSE, WORLD-CLASS FACULTY

NOTABLE FACULTY SINCE 2012

50

National Science
Foundation
CAREER Awards

16

National Academy
of Engineering
Members

1

National Academy
of Education
Member

4

National
Academy
of Sciences
Members

16

National
Academy of
Inventors
Fellows

15

National
Academy of
Inventors
Senior
Members

21

American
Law Institute
Members

UH PREEMINENCE: 50-IN-5

2020–2021:

\$203M Research Expenditures **36.5%** Increase in research income above \$1M

 **32** Major Grants  **73** Disclosures  **25** Patents

 **3** National Centers

 **8** NSF CAREER Awards FY21

YEAR 1-3 SCHOLARS SINCE 2018

122
National Awards and Recognition

175
Major Grants

152
High-Impact Publications

91
Patents



UNDERREPRESENTED **WOMEN OF COLOR** COALITION



UNIVERSITY of **HOUSTON**

OFFICE OF THE PROVOST
Underrepresented Women of Color Coalition

Your Legacy Will Live Through Us



33%

Increase in Membership
(51 members in 2016 to 68 members in 2022)



HELPING ADVANCE **FACULTY SUCCESS**

UH TENURED / TENURE-TRACK FACULTY BY THE NUMBERS 2013-2021

29%

increase in Women faculty
in Advance Disciplines
(STEM, Social and
Behavioral Sciences)

24%

increase in
Women faculty in
STEM Disciplines

26%

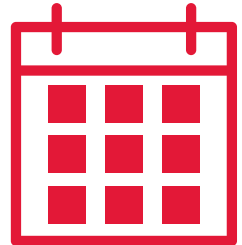
increase in
Women faculty

52%

increase in
Underrepresented
faculty

OFFICE OF FACULTY ENGAGEMENT AND DEVELOPMENT

STRENGTH IN NUMBERS

 **1,313** Total number of FED
events (2017 – 2022)

A DESTINATION FOR FACULTY

 **42,574** Total visits to Faculty
Café (2017 – 2021)





COUGAR CHAIRS LEADERSHIP ACADEMY

220

graduates 2014-2022*
**last cohort expected to
graduate May 2022*

24%

CCLA graduates have
moved into leadership
roles to date



A UNIVERSITY **ON THE MOVE**



BECOMING A MAJOR GLOBAL INSTITUTION

SINCE 2017...

98

Gilman
Scholarship
Awardees

16

Fulbright Scholars
and Specialist
Faculty

115

Faculty-Led
Study Abroad
Programs

783

International
Scholarships
Awarded

GLOBAL FACULTY DEVELOPMENT FUND

164

Faculty
Received Funds
(2015-2020)



\$277,811

in Funds
Disbursed
(2015-2020)

INSTITUTE FOR GLOBAL ENGAGEMENT, AN ASPIRE INITIATIVE



"Global engagement enriches everything we do. We work to equip our students with the tools to succeed and thrive on the world stage, while adding value to the community and workforce."

—Amb. Michael Pelletier (Retd.),
Founding Executive Director of the
Institute for Global Engagement



INCREASING NATIONAL PROMINENCE

228

Average number
of postdoctoral
appointees from
2012-2022

17 SPOTS

UH Libraries increased in
the Association of Research
Libraries rankings from #76 in
2013 to #59 in 2021

21:1

Student-to-faculty ratio
in Fall 2021

238,682

Average number of citations
from 2013–2022

59%

Increase in publications
from 2013–2021



NATIONALLY RANKED PROGRAMS

#1

Bauer College's Cyvia and Melvyn Wolff
Center for Entrepreneurship
The Princeton Review (2009, 2011,
2012, 2020, 2021, 2022)

#3

of 88 Texas Universities Most Diverse
Colleges in Texas - *Niche* 2021

#5

Best law school for Healthcare Law
- *USNWR* 2022

#8

Best Law Schools - Intellectual
Property Law - *USNWR* 2022

#9

National Universities Best Hispanic-Serving
Institutions in America - *Niche* 2021

#9

Top Graduate Petroleum Engineering
Program - *USNWR* 2022

#10

Race/Class Interaction -
The Princeton Review (2022)

#11 - Best Law Schools – Part-Time Law - *USNWR* 2022

#13 - Best Online Master's in Educational Administration Programs - *USNWR* 2022

#14 - Best Online Graduate Education Program - *USNWR* 2022

#14 - Best Online Master's in Curriculum and Instruction Programs - *USNWR* 2022

#14 - Best Online Master's in Education (All Specialties) - *USNWR* 2022

#15 - Best School for Hispanic Students: UH Law Center - *preLaw Magazine* (2020)

#19 - Top Undergraduate Business Entrepreneurship Program - *USNWR* 2022

#20 - Best Law Schools – Environmental Law - *USNWR* 2022

#20 - Best School for Hispanic Students: UH Law Center - *preLaw Magazine* (2020)

#22 - Top Graduate Social Work Program - *USNWR* 2022

#29 - U.S. B-Schools Ranking for Networking - *Businessweek* (2021-22)

#31 - Top Pharmacy Program - *USNWR* 2022

#33 - Best Graduate Engineering Schools – Chemical Engineering - *USNWR* 2022

#39 - Top Performers on Social Mobility - *USNWR* 2022

#39 - Top Undergraduate Business Marketing Program - *USNWR* 2022

#42 - Best Law Schools – Trial Advocacy - *USNWR* 2022

#43 - Best Law Schools – International Law - *USNWR* 2022

#44 - Top 50 Best Value Colleges (Public Schools) - *The Princeton Review* (2022)

#45 - Best Law Schools – Contracts/Commercial Law - *USNWR* 2022

#46 - Best Law Schools – Legal Writing - *USNWR* 2022

#46 - Best Part-Time MBA Program - *USNWR* 2022

#50 - Best Political Science Schools - *USNWR* 2022

UH AT SUGAR LAND / UH AT KATY

POINTS OF PRIDE

UH's Cullen College of Engineering and Houston Community College-Katy are teaming up to offer the UH/HCC Engineering Academy at UH at Katy.

Heavy Construction Systems Specialists, Inc. awarded a gift of \$2 million to the College of Technology.

The College of Nursing received a \$3.5 million donation from HCA Houston Healthcare.

In 2019, the College of Technology expanded its presence at UH at Sugar Land with the opening of state-of-the-art classrooms and labs.



COLLEGE ACHIEVEMENTS



GERALD D. HINES COLLEGE OF ARCHITECTURE AND DESIGN



A WORLD STAGE

The college's City of Refugees exhibition, tackling the global refugee crisis, opened in 2020 at the Aedes Architecture Forum in Berlin, Germany, alongside world-renowned activist and artist Ai Weiwei.

KATHRINE G. MCGOVERN COLLEGE OF THE ARTS



#1 in College Factual's Best Colleges for
Music (2020) - Moores School of Music

C.T. BAUER
COLLEGE OF BUSINESS



NUMBER ONE

The Cyvia and Melvyn Wolff Center for Entrepreneurship remains atop rankings from The Princeton Review and Entrepreneur's Top Best Undergraduate programs for Entrepreneurs.

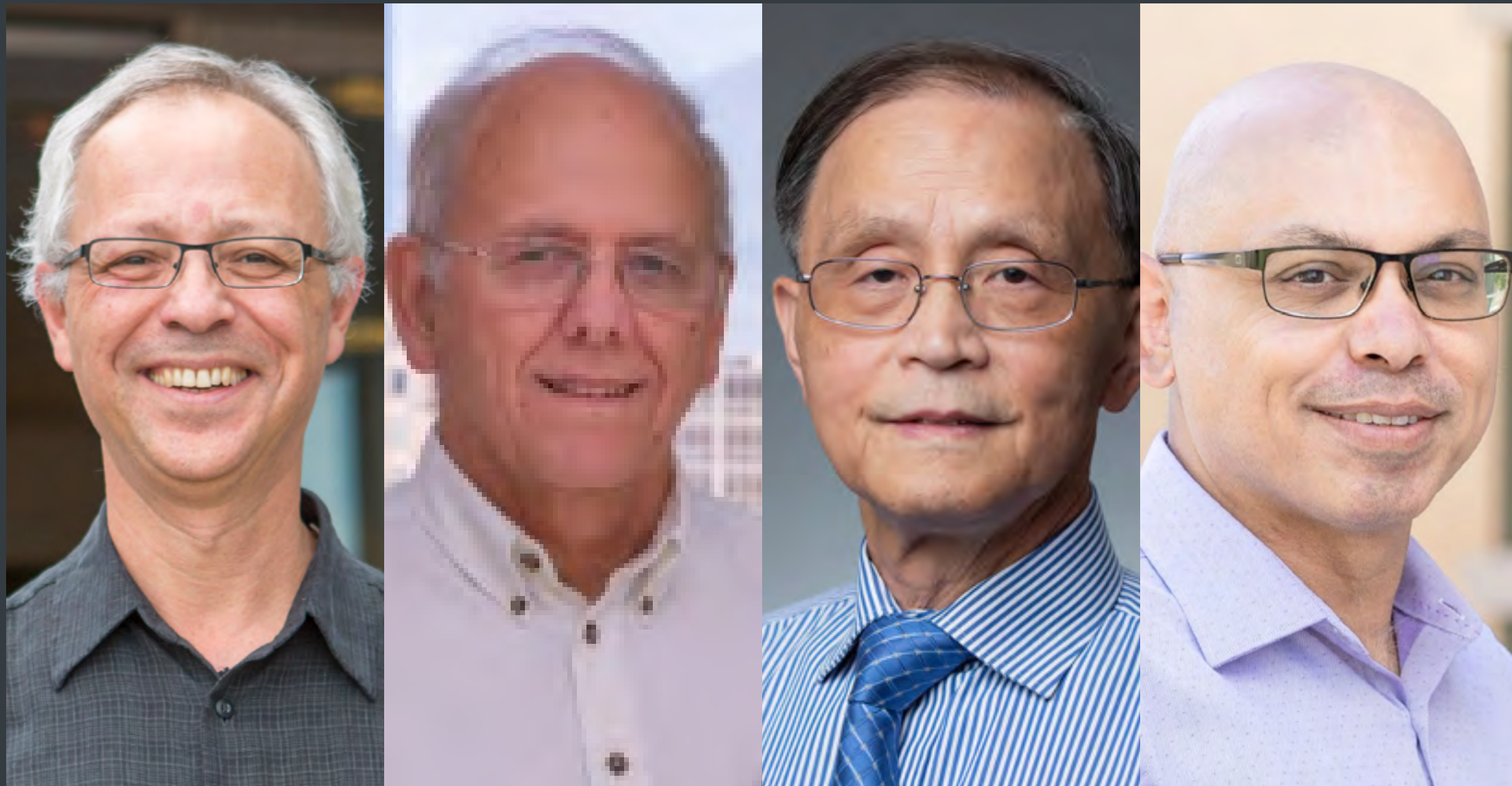
COLLEGE OF EDUCATION



\$11.8 MILLION

NIH award to establish a national center on addictions research and cancer prevention

CULLEN COLLEGE OF ENGINEERING



FOUR NEW MEMBERS

in the national academy of engineering (from left to right): Birol Dindourk (2017), Don Wilton (2021), Hao Huang (2021) and Pradeep Sharma (2022)

CONRAD N. HILTON COLLEGE OF GLOBAL HOSPITALITY LEADERSHIP



A NEW NAME

In 2022, the college changed its name from “Hotel and Restaurant Management” to “Global Hospitality Leadership” to better reflect its mission and its 50-year evolution as a global leader in hospitality education.

UH LAW CENTER



BUILDING ON SUCCESS

The new John M. O'Quinn Law Building will open its doors in Fall 2022.

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES



MACARTHUR FOUNDATION “GENIUS GRANT”

Cristina Rivera Garza, Distinguished Professor in
Hispanic Studies (2020)

COLLEGE OF **MEDICINE**



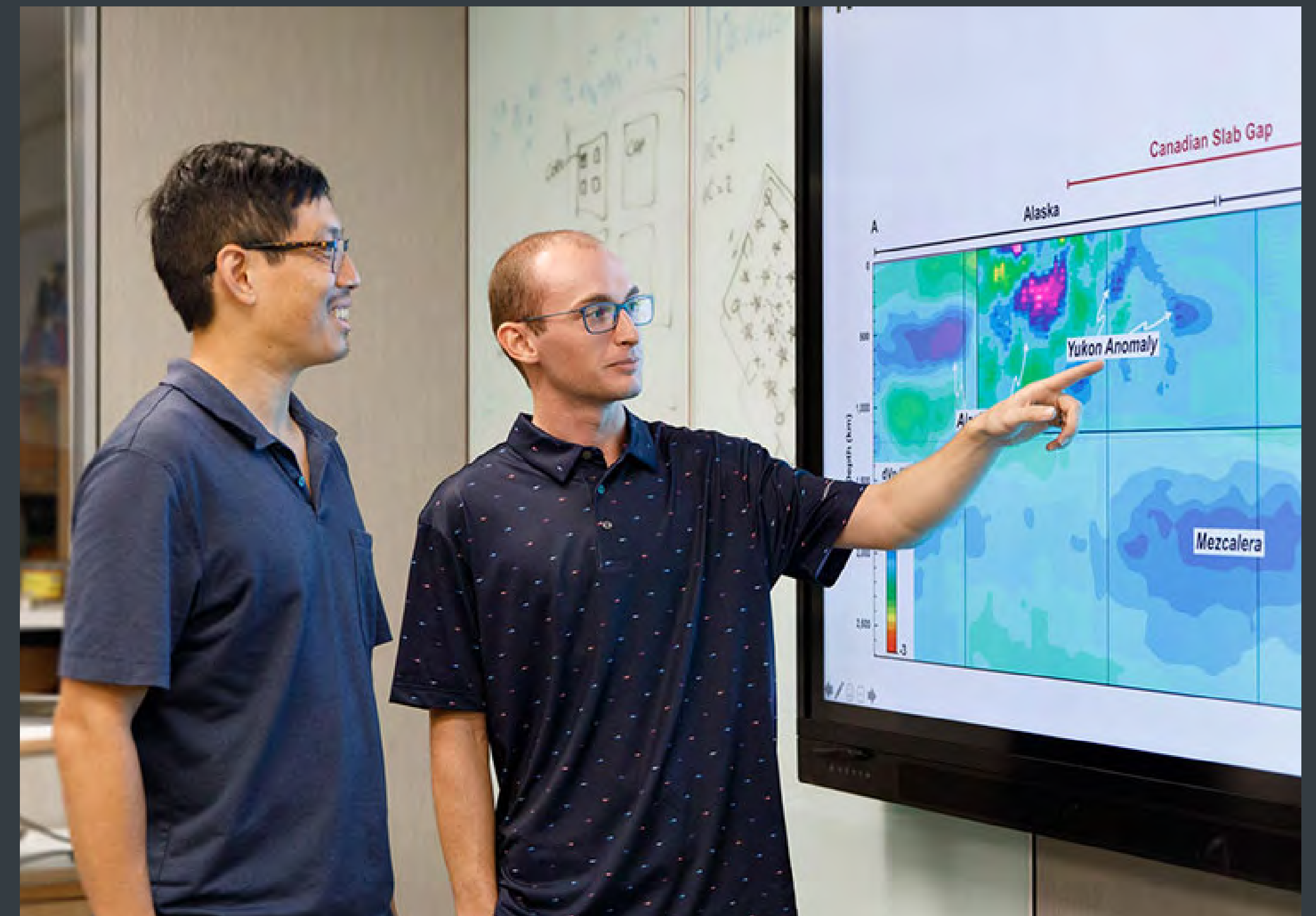
First College of Medicine class admitted July 20, 2020.

CLASS OF 2025

63% Female

73% Underrepresented
Groups

COLLEGE OF **NATURAL SCIENCES AND MATHEMATICS**



38 National and International Awards
and Society Fellowships (2017-2022).

COLLEGE OF **NURSING**



2021

Enrolled first cohort of
Doctor of Nursing Practice (DNP) students

COLLEGE OF **OPTOMETRY**



GROWTH

12 faculty added in 2021

Research funding **on the rise**

\$2 million increase in clinical revenue

COLLEGE OF **PHARMACY**



MAKING THE GRADE

Four consecutive years of highest NAPLEX first-time pass rate in Texas (2017-2020)

GRADUATE COLLEGE OF **SOCIAL WORK**



STAR SCHOLAR

Nicole Bromfield, Associate Professor
Fulbright Scholar – University of Namibia

COLLEGE OF **TECHNOLOGY**



AT THE TOP FOR...

Total number of students enrolled in College of Technology and total number of degrees awarded

Total number of Engineering Technology degrees awarded to underrepresented students and women

HOBBY SCHOOL OF PUBLIC AFFAIRS



337

Undergraduate Interns
(Government and non-profit offices)

608

Number of times faculty
experts cited in the media
(2018 – 2022)

UH LIBRARIES



OPEN EDUCATIONAL RESOURCES

\$887,144

in Savings to
Students (FY21)

6,759

Students
Impacted (FY21)

HONORS COLLEGE



**PHI BETA
KAPPA – ΦBK**
UH Chapter
installed in
2016

TOP PRODUCER

UH Named Fulbright Student Program
Top Producer (2019, 2021)

UH Named Fulbright Leader among Hispanic
Serving Institutions (2021)



HELPING ADVANCE FACULTY SUCCESS

As a Minority Serving Institution, UH's faculty mirrors its increasingly diverse student population. To ensure the success of its professoriate, the University has launched a number of initiatives made possible through the success of a \$3.3 million National Science Foundation ADVANCE Grant.

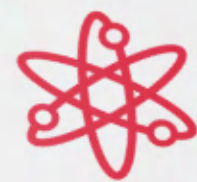
These funds were instrumental in launching the Center for ADVANCING Faculty Success, addressing professional growth for women faculty of color in both STEM and social and behavioral sciences disciplines.

This NSF grant has supported the development of the following offices—all aimed at ensuring an equitable campus environment:

- Office of Faculty Recruitment, Retention, Equity, and Diversity
- Office of Faculty Engagement and Development
- UH Postdoctoral Fellows Association

Additionally, the ADVANCE Grant has provided the University with resources to implement several support mechanisms for faculty such as training for child and adult care; guaranteed UH Children's Learning Center locations for the children of recently hired faculty; and the Dual Career Program to assist spouses of new faculty in securing careers on campus or in the community.

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29%

Increase in Women Faculty in Advance Disciplines (STEM, Social and Behavioral Sciences)

24%

Faculty in

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