



TEXAS A&M UNIVERSITY  
Irma Lerma Rangel  
School of Pharmacy

# STATE OF THE SCHOOL

Presented by  
**Indra K Reddy, PhD**  
October 20, 2022 | 11:00 AM

# *In Memoriam*



Prof Mark Bremick



Robert Rice



# OUR COMMUNITY



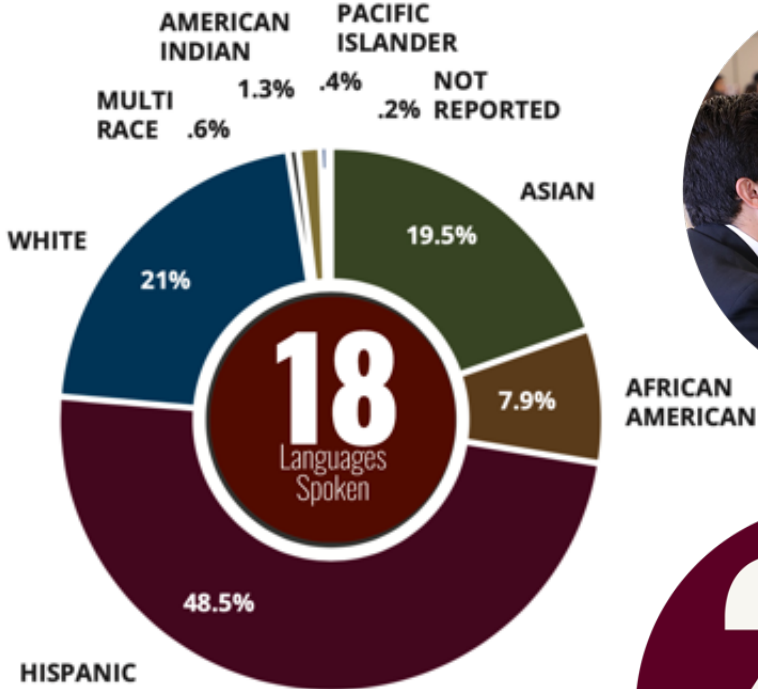
# PHARM.D STUDENTS

(2023-2026)

**462**  
PHARM.D STUDENTS

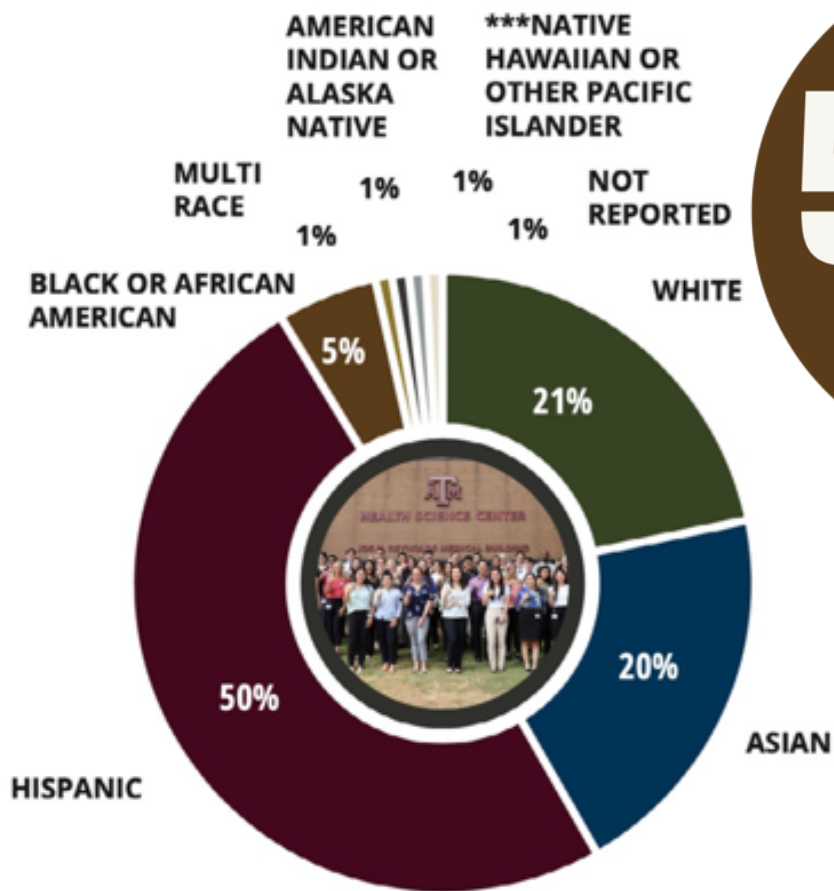
**71%**  
W/ ASSOCIATE DEGREE  
(OR HIGHER)

**25**  
AVERAGE  
AGE





# MEET THE CLASS OF 2026



**50%**  
FIRST-GEN STUDENTS

**75%**  
HAVE ASSOCIATE DEGREE OR HIGHER

**17**  
LANGUAGES SPOKEN

**3**  
ARE MULTILINGUAL

**4**  
ARE TRILINGUAL

**29**  
ARE BILINGUAL





Eneye Ajayi



Zhuodong Chai



Bhanu Prakash  
Dongala



Yomna Momen



Sindhura Pasham



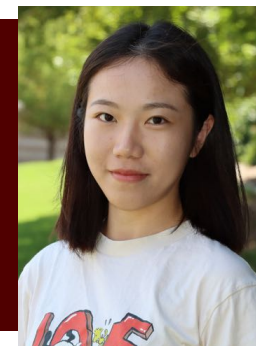
Swaroop Jalandar  
Pansare



Rizwan Shaikh



Sunil Kumar Thota



Yuqi Zhou

**NEW COHORT OF PHD STUDENTS**



# NEW FACULTY



**Jongwha Chang**  
Associate Professor



**Zhenyu Li**  
Professor



**Yinan Wei**  
Professor

# NEW STAFF



**Analisa Garcia**  
Admissions  
Coordinator I



**Jonathan Hawkins, MEd**  
Learning Support  
Specialist



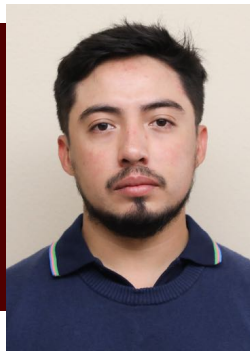
**Isabelle Morales**  
Program Assistant







Sankarganesh  
Arunachalam



Carlos Ayhllon  
Osorio



Balaji  
Chandrasekaran



Maryam  
El-Ganainy



Lauren  
Gladwell



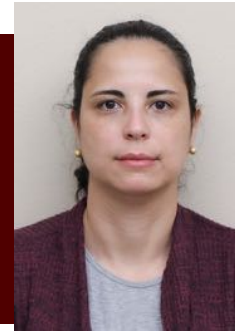
Susheel Kumar  
Gunasekar



Sumedha Kapre



Ishaq Khan



Ana Carolina  
Ribeiro Gomes Maia



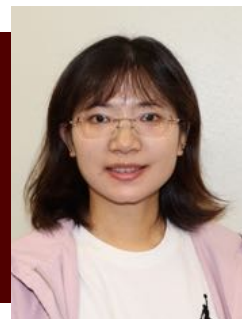
Bhawna Tyagi



Mohit Vashishta



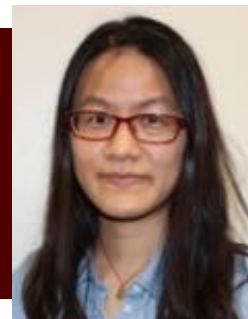
Sunil Venkategowda



Ling Yang



Guoying Zhang



Yan Zhang

# NEW RESEARCH PERSONNEL







# HIGHLIGHTS FROM 2021-2022



# TEACHING AWARDS



**TEACHER OF THE YEAR: P1**  
**Dr. Fadi Khasawneh**



**TEACHER OF THE YEAR: P2**  
**Dr. Charlotte Farris**



**TEACHER OF THE YEAR: P3**  
**Dr. Trager Hintze**



**AFS DISTINGUISHED ACHIEVEMENT AWARD**  
**Dr. Mohammad Nutan**



# TEACHING TEAM OF THE YEAR



**Teaching Team Of The Year Award: Electrolytes & Fluids, Renal Disorders, Acid-Base, and Anemia Course**  
**Course Coordinator: Charlotte Farris, PharmD** Instructors: Fatima Alshbool, PharmD, PhD, Trager Hintze, PharmD,  
Merlyn Joseph, PharmD, Dai Lu, PharmD, PhD





# TEACHING TEAM OF THE YEAR



**Teaching Team Of The Year Award: Infectious Diseases Course**

**Course Coordinators: Andrea Mora, PharmD, Simi Gunaseelan, PhD**

**Instructors: Hamed Ali, PhD, Michael Horseman, PharmD, Ladan Panahi, PharmD, Jaye Weston, PharmD**



# FACULTY RESEARCH AWARDS



Early Career Faculty  
Research Award:  
**Dr. Joy Alonzo**



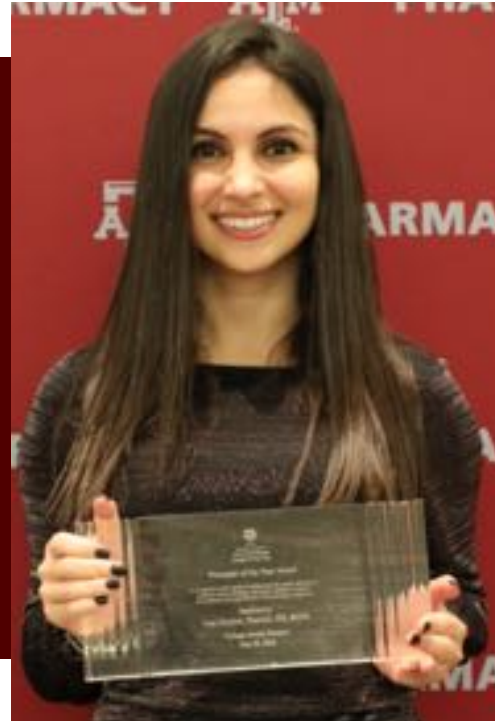
Mid-to-Senior Career  
Faculty Research Award:  
**Dr. Mahua Choudhury**



# PRECEPTOR AWARDS



Faculty Preceptor of  
the Year Award:  
**Dr. Nephy Samuel**



Preceptor of The  
Year Award:  
**Dr. Niaz Deyhim**

# OUTSTANDING ALUMNI



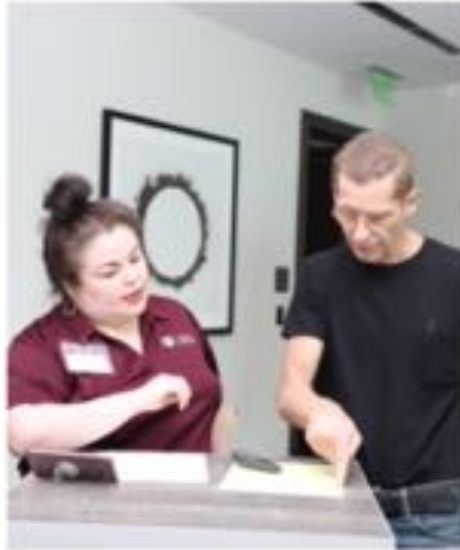
Pharmacy Graduate  
Resident Award:  
**Dr. Alexandra Ritenour '21**



Outstanding Early Career  
Alumni Award:  
**Dr. Bryan J. Donald '16**  
Clinical Assistant Professor at the University of  
Louisiana Monroe College of Pharmacy



# ALT LEADERSHIP RETREAT





# SELF-STUDY KICKOFF



# MEMORIAL WALL DEDICATION





# ANNUAL REPORT



## RESEARCH

Just as the School of Pharmacy works to cultivate young minds, one student at a time, it also plants the seeds to change the world, one pharmaceutical research project at a time. The Irma Lerma Rangel School of Pharmacy aspires to be one of the best programs in the nation and a school of choice for transformational education, impactful research, and compassionate care.

Since opening its doors in 2006, the Rangel School of Pharmacy has worked to reimagine pharmacy. One of the ways that happens is through pharmaceutical research. At Texas A&M Pharmacy, research is flourishing.

"As a member of Texas A&M University, a Tier 1 research institution, the Irma Lerma Rangel School of Pharmacy has the opportunity to positively impact the health and wellbeing of the communities it serves," said Irma Reddy, dean of the School of Pharmacy.

Faculty researchers are dedicated to finding ways to treat diseases such as cancer and diabetes through innovative therapies and optimized drug delivery systems for safer, more effective medication and disease state management.

"In the initial stages of The School, we focused on establishing a sound educational program with robust clinical experiences in a variety of settings," Reddy said.

In recent years advancing the research enterprise has also become a priority for faculty along with the evidence-based patient care and clinical trials.

Cutting-edge research in a variety of focus areas received state, non-profit and federal funding. This includes NIH-funded R01, R21, R03, R56 projects.

"A top goal for the Irma Lerma Rangel School of Pharmacy is to be among the top ten programs in the nation, according to US News & World Report and to be among the top federally-funded research pharmacy schools in the nation, according to the American Association of Colleges of Pharmacy," Reddy said.

Beyond the five-year mark, the School aims to establish a Center of Excellence for research, clinical studies, and interprofessional education and practice.

**We seek and attract researchers who are well aligned with our research mission, goals, and aspirations. We strive for excellence in all aspects of research through focus on innovation and team science, and with our continued commitment to enhance research infrastructure. We are excited and thrilled with recent advances of our researchers and we look forward to growing our research enterprise.**

## FOOD AND DRUG ADMINISTRATION AWARDS \$1 MILLION TO TEXAS A&M SCHOOL OF PHARMACY, AMERICAN ASSOCIATION OF COLLEGES OF PHARMACY

WILL SUPPORT THE... PARTICIPATION IN... CONTINUED EVALUATION

In the Texas A&M University School of Pharmacy and the American Association of Colleges of Pharmacy (AACCP) from the United States Food and Drug Administration (FDA) Office of Medical Research and Innovation award through the collaboration of the School and AACCP aims to honor the unique role of the pharmacist in the clinical setting.

## SCHOOL UPDATES

### NAME CHANGE:

In 2022, Texas A&M President Katherine Banks, PhD, implemented university-wide realignment that involved several changes to academic unit names and branding. Several academic units underwent a change in name from 'college' to 'school.' Effective September 1, 2022 the Texas A&M pharmacy unit was renamed the Texas A&M University Irma Lerma Rangel School of Pharmacy.

### MEMORIAL WALL:

In February 2022, the School unveiled its Memorial wall in front of a crowd of esteemed guests, colleagues, family and friends. The School of Pharmacy Memorial Wall stands as a symbol to honor and recognize those who dutifully lived their Aggie core values, exemplified compassionate care, served others and strove to follow the mission of the school. This memorial is dedicated to those who have passed, to honor their professionalism, sacrifice and duty. It recognizes those in pursuit of becoming an Aggie pharmacist, those who left a lasting impact on the School, and those who served their communities selflessly. The memorial wall commemorates students and members of the college community that are not here today but who are forever present in our Pharmacy.

### TOP SCHOOL FOR DIVERSITY:

The Texas A&M University Irma Lerma Rangel School of Pharmacy has been recognized by INSIGHT Into Diversity magazine for its outstanding commitment to diversity and inclusion. A first-time HEED Award recipient, the School of Pharmacy seeks to provide a rich learning environment for individuals from all backgrounds to learn, grow and thrive through a strategic plan that includes an emphasis on well-being, diversity and inclusion. The School of Pharmacy is one of only three pharmacy colleges in the nation to be selected to receive a 2021 HEED award.



"Institutional member AACCP partnership is truly endeavor but also can model the way for impactful partnerships in the future," said a PhD professor and dean of the School of Pharmacy.

Efforts to eliminate health disparities through communication, community outreach, and collaborative research (AMPH) know that we cannot solve our mission alone. Through Aggie collaborations, multi-stakeholder efforts, and fostering a collaborative learning environment, we aim to achieve sustainable health outcomes across diverse communities. Every day, we strive to continue this work in support of diverse communities across the state with the goal of achieving health equity," said RACM Robinson Ayala, PhD, Associate Commissioner of Minority Health and Health Equity.

The system are those of the national and also necessarily represent the official views of, nor are endorsed by, FDU, or the U.S. Government.



# #43

American Association of Colleges of Pharmacy (AACCP) Research Ranking

Up in rank from #49 in 2021-2022

Moved up 40 ranks in the past five years





# FACULTY SPOTLIGHT



# REGENTS PROFESSOR

Dr. Mansoor Khan





# ASPET EARLY CAREER AWARD

Dr. Fatima Alshbool



# FACULTY PROMOTIONS



**Dr. Charlotte Farris**  
Clinical Associate Professor  
of Pharmacy Practice



**Dr. Delaney Ivy**  
Clinical Associate Professor  
of Pharmacy Practice



**Dr. Ladan Panahi**  
Clinical Associate Professor,  
Associate Department Head  
of Pharmacy Practice



**Dr. Ziyaur Rahman**  
Professor & Tenure  
Pharmaceutical Sciences





# NPhA PRESIDENT

Dr. Frank North



# **DIRECTOR OF RECRUITMENT, DIVERSITY, & INCLUSION**

**Dr. Juan Bustamante**



# DUAL ROLE



**SCHOOL OF PHARMACY DEAN | SENIOR ASSOCIATE VICE  
PRESIDENT FOR ACADEMIC AFFAIRS AT A&M HEALTH**





# STAFF SPOTLIGHT





# PRESIDENTIAL SERVICE AWARD

## Agatha Alonso



# STAFF MEMBER OF THE YEAR AWARD



Steven Deanda



Ashley Ochoa



The late  
Robert Rice



Karlie Stehle

# YEARS OF SERVICE AWARD



**Maria Jaramillo**  
20 Years



**Carmen Rojas**  
20 Years



**Agatha Alonso**  
25 Years

# POSTDOCTORAL & GRADUATE AWARDS



Postdoctoral Fellow Research  
Achievement Award  
**Dr. Hamdy Ali**



Graduate Student Excellence Award  
**Prapanna Bhattarai**







# STUDENT SPOTLIGHT



# PHD STUDENT TAKES 1<sup>ST</sup> AT STUDENT RESEARCH WEEK



**Canberk Kayalar**



# NATIONAL COMPETITIVE APPE ROTATIONS



**Javier Garcia**  
NCPA (National Community  
Pharmacists Association)



**Jennifer Nwosu**  
FDA | Bristol Myers Squibb



**Cynthia Sadera**  
New Mexico Indian Health  
Services



**Emily Wong**  
FDA | CDC | Biodesix | Xcenda



# PCOA TOP PERFORMERS



Ellen Kruse



Enrique Arredondo



Louis Booyen



Alexandra Burum



Clancy Carter



Aron Gebremicael



Blake Gollhofer



Sharon Halliburton



Kelly Ramsey



Jonathan Warden





# TOP 5 FINISH IN NATIONAL IPE COMPETITION



Bianca Rodriguez, P2



# 2ND PLACE FINISH AT TPA SELF CARE COMPETITION





# DEAN'S CARE INTERNS



Irma Garcia-Rios, P1



Shelby Szteiter,  
PhD student



Brianna Williams, P2



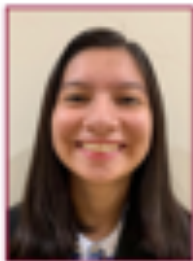
Logan Zuniga, P1



# PHARMACY STUDENT COUNCIL



Kristy Lee  
President,  
P2 Class Representative  
lekristy96  
@tamu.edu  
2025  
College Station



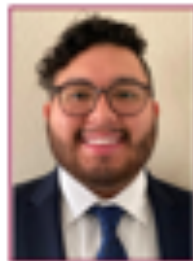
Lauren Esqueda  
Vice President,  
P3 Class Representative  
lesqueda  
@tamu.edu  
2024  
Kingsville



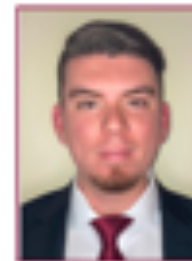
Ariana Henry  
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APHA  
President  
musichy  
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2024  
College Station



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Kingsville



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Daniel Segovia  
P1 Class Representative  
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@tamu.edu  
2026  
Kingsville



Jasmine Norris  
P1 Class Representative  
jnnorris  
@tamu.edu  
2026  
College Station





# PSC RETREATS



# Dr. James Robertson Jr. Make a Difference Award

**Winner: APhA for Project SHINE**

**Proposal by: Patricia Flores, Katlyn Kuruda, & Zahairy Torres**

Recipient for the 22-23 academic year in the amount of \$2,500

In loving memory of Dr. James Robertson Jr., the Dr. James Robertson Memorial Fund was established in 2012 to honor his contribution to the Texas A&M Rangel School of Pharmacy.



# **ACHIEVEMENTS & ADVANCES**



# DIVERSITY & INCLUSION



59% URM STUDENTS IN PHARMD PROGRAM

42% FIRST GEN PHARMD STUDENTS

THE MOST RACIALLY/ETHNICALLY DIVERSE AMONG TOP 50 COLLEGES OF PHARMACY





# AACP RESEARCH RANKING

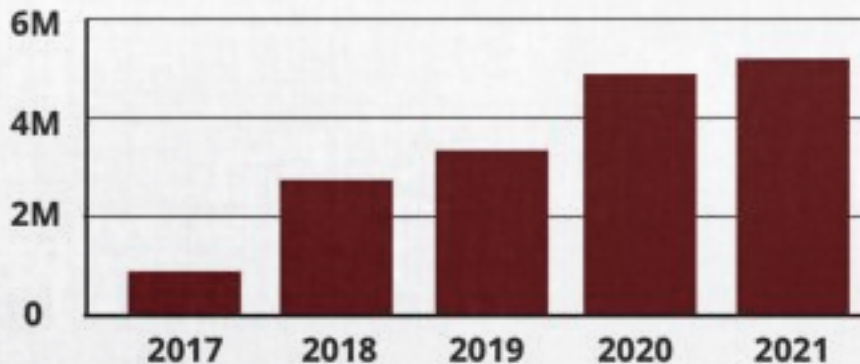


having moved  
up from #49 in  
2021-2022

Moved up 40  
ranks in the past  
five years

# RESEARCH & SCHOLARSHIP

EXTERNAL RESEARCH AWARDS BY FISCAL YEAR



**119**  
Publications

**NEW**  
Proposal Review  
Process

**IPs**  
NEW PATENTS

**HSC**  
Seedling Grants



#1

**BEST PHARMACY  
SCHOOL IN TEXAS**

Per Best Value Schools

#1  
**LOWEST  
TUITION**  
PROFESSIONAL PHARMACY  
PROGRAM IN TEXAS\*



#2

**AFFORDABILITY**

IN OFFERING PROFESSIONAL  
PHARMACY DEGREES IN THE  
NATION\*



\*College Affordability Guide Include Cost of Education



Over  
**220**

School established  
health care partnerships

#46

**U.S. NEWS AND WORLD REPORT  
RANKINGS OF PHARMACY  
SCHOOLS**

**MAXIMUM  
ACCREDITATION  
PERIOD**

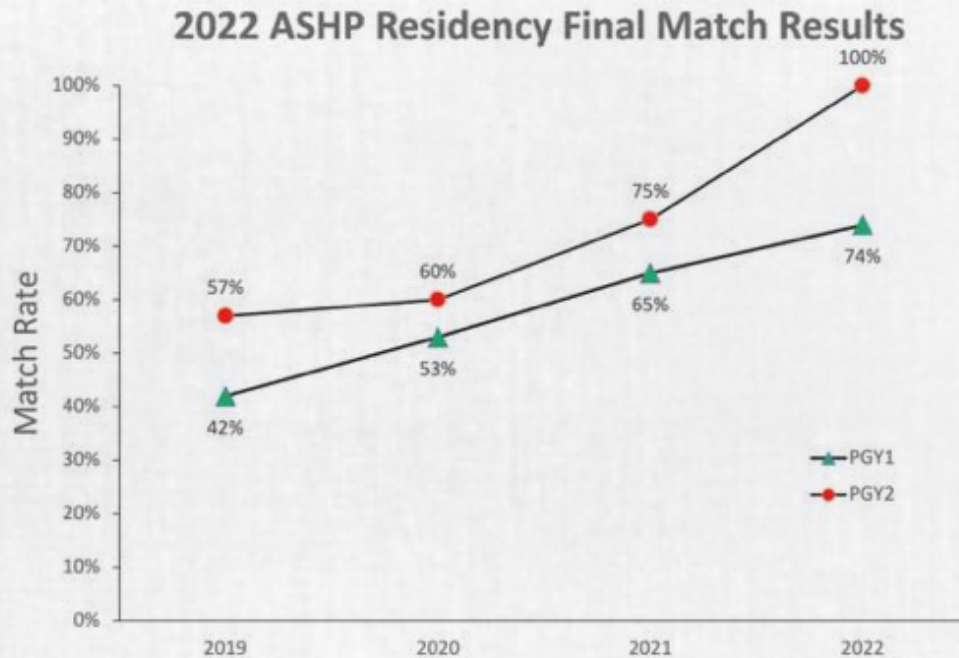


(8 YEARS) AWARDED IN 2016  
WITH ALL 25 ACPE  
ACCREDITATION STANDARDS





# RESIDENCY PLACEMENT

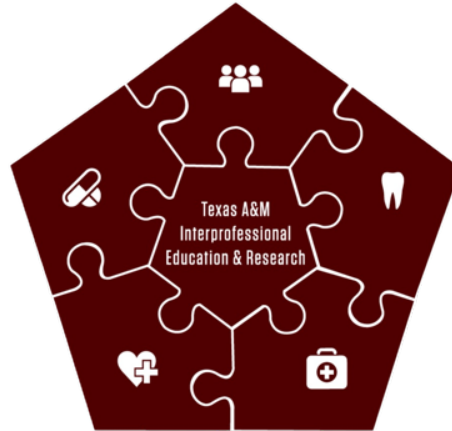


RESIDENCY  
**MATCH RATE**

PGY1: **74%**  
PGY2: **100%**





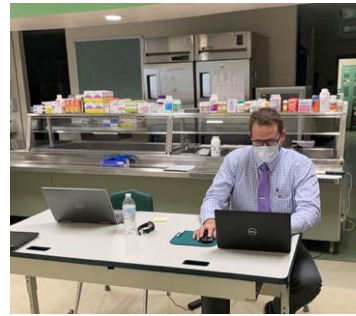


**EDUCATION**





# SERVICE & COMMUNITY OUTREACH



# WELLNESS & WELL-BEING



**WELL-BEING  
INDEX**

Invitation code: APhA





# TIES & TENNIS SHOES





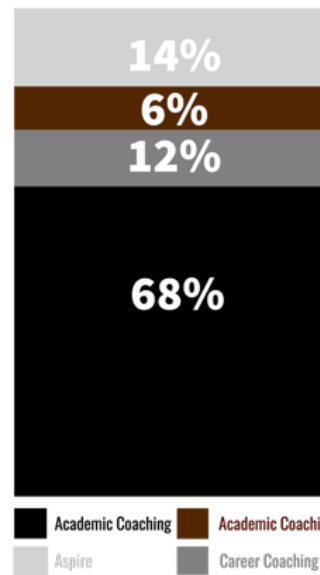
# BUILDING IMPROVEMENTS & RESOURCES



# OFFICE OF STUDENT SUCCESS



361 Student Visits



Supplemental Instruction Program  
Courses supported in AY 2021-2022

**FALL**

P1 Courses

PHAR 610\_98% pass rate

PHAR 626\_98%

PHAR 627\_100%

P2 Courses

PHAR 710\_98%

PHAR 711\_99%

PHAR 742\_97%

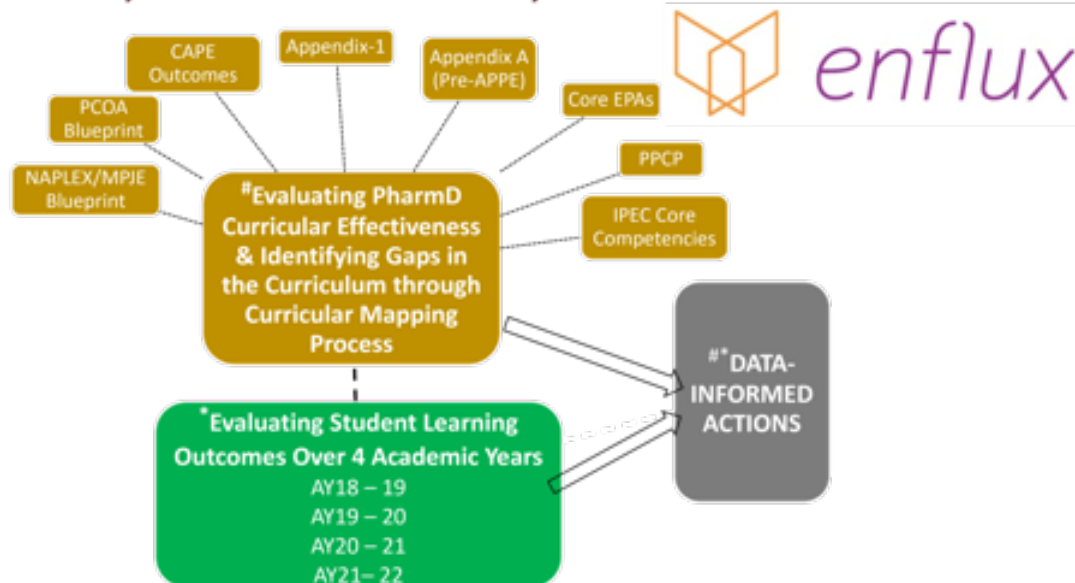
P3 Course

PHAR 811\_98%



# OFFICE OF ASSESSMENT

## TAMU SOP's Newly Purchased ENFLUX Data Analytics Platform for Data-Informed Actions





# UPDATES FROM THE PATH FORWARD

- Name Change
- Org restructure (underway)
- Pres Banks's SOTU Address
  - Transformational Education
  - Connectivity to State, Nation, and World
  - Translational Research
  - The 'Aggie Way'



# UPDATES FROM THE STRATEGIC PLAN



# GOALS FOR THE YEAR AHEAD

- Complete ACPE Accreditation Self-study
- Improve Learning Environment & Educational Outcomes
- Support and Expand Faculty Development
- Advance Research Enterprise
- Expand and Strengthen Assessment, Student Success, and Graduate Programs
- Optimize Revenue Streams and Adapt Performance Based Budget Model





*The future belongs to  
those who prepare for  
it today.*



TEXAS A&M UNIVERSITY  
Irma Lerma Rangel  
School of Pharmacy



# BTHO SOUTH CAROLINA!

