

State

OF THE **COLLEGE ADDRESS**

Indra K. Reddy, Ph.D.
PROFESSOR AND FOUNDING DEAN

Overview



- Our College Community
- Our Growth & Highlights
- Our Priorities
- Our Challenges & Opportunities
- Closing Thoughts



Howdy, New Members!



Gary Frech

R.Ph., M.B.A., M.S.,
Assistant Dean (K)



Mansoor A. Khan

R.Ph., Ph.D.,
Vice Dean (CS)



Paul Holder

Pharm.D.,
Assistant Professor (CS)



Donoven Kim,

Ph.D.,
Assistant Professor (CS)



Lixian Zhong

Ph.D.,
Assistant Professor (CS)



Erxi Wu

Ph.D., Joint Associate
Professor (CS, Temple)



Lin Wu

MLIS, Instructional
Associate Professor
for Medical Sciences
Library (K)



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Howdy, New Members!



Brian Bingham

Library Associate (K)



Deborah Zacher

M.A., Pre-pharmacy Coordinator (K)



Reid Hill

Microcomputer Specialist II, IT (K)



Defu Cai

Ph.D., Postdoctoral
Research Associate (K)



Agatha Moy

Administrative Assistant (CS)



Changjiang Qiao

Visiting Scholar (K)



Gaylen Nuckols

Environmental Health & Safety
Technician (K)



Anantha Duddupudi

Ph.D., Postdoctoral Res. Associate (K)



Gilbert Reyna

M.S., Instructional Designer (K)



Ganugula Raghu

Ph.D., Postdoctoral Res Associate (CS)



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Howdy, New Members!

Mahendra Hidau

Ph.D., Postdoctoral Res. Associate (K)



Neelesh Kumar

Ph.D., Postdoctoral Res. Associate (K)



Ravi Sonkar

Ph.D., Postdoctoral Res. Associate (K)



Catherine Powell

Ph.D., Postdoctoral Res. Associate (K)



Venkatesan Perumal

Ph.D., Postdoctoral Res. Associate (K)



Komal Bhakta

Research Assistant (K)



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Class of 2019



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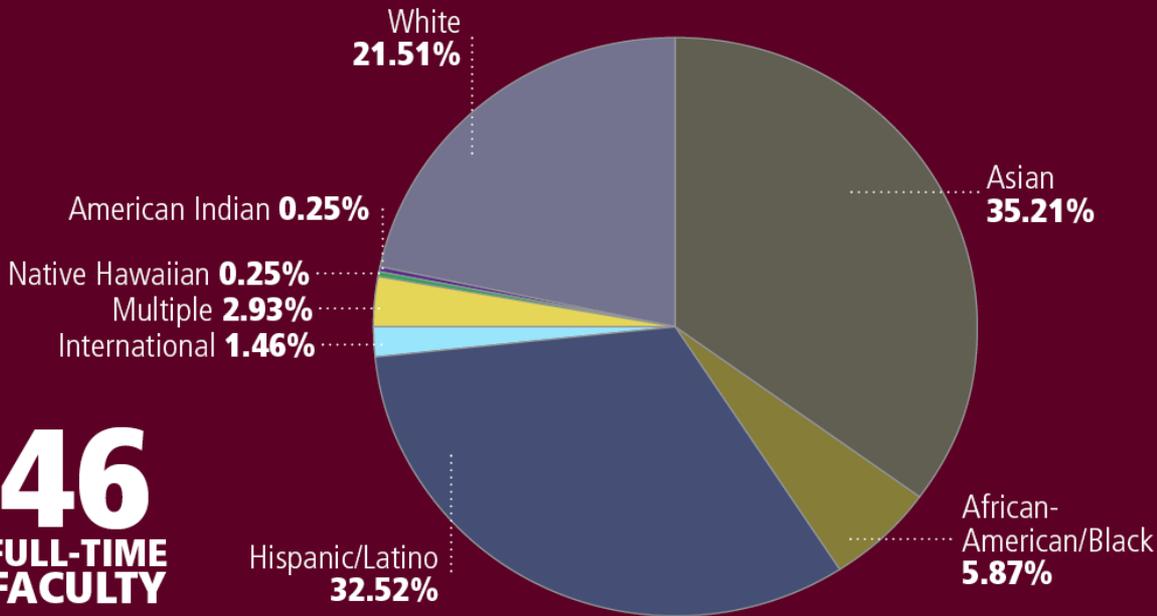
Class of 2019 Welcome Dinner



BY THE NUMBERS

STUDENT DIVERSITY (2016-2019)

409 = **217** + **192**
STUDENTS WOMEN MEN



46
FULL-TIME
FACULTY

29
STAFF
MEMBERS

12
POST-
DOCTORAL
FELLOWS AND
GRADUATE
RESEARCH
ASSISTANTS

over
300*
PRECEPTORS
over
1,100
PRECEPTOR
NETWORK

over
200*
HEALTH CARE
PARTNERSHIPS

481
GRADUATES
2010-2015

**60% PRACTICE IN
MEDICALLY
UNDERSERVED
AREAS**
Classes of 2010-2014

57% PRECEPTORS
Classes of 2010-2013

**17% AWARDED
RESIDENCIES**
Classes of 2014 & 2015

**42% PRACTICE IN
SOUTH TEXAS**

**56% PRACTICE IN
COMMUNITY
PHARMACIES**

**25% PRACTICE IN
HOSPITALS**

* 2014-2015 academic year
August 2015



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Class of 2015 Graduation



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Class of 2015 Video Tribute



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PGY1, PGY2 residencies

PGY1 residencies

- **Dr. Allison Bryce**, Harris Health System, Houston, Texas
- **Dr. Quyen Dau**, CHI St. Luke's Baylor, St. Luke's Medical Center, Houston
- **Dr. Ashley Fox**, University of Oklahoma, Oklahoma City, Okla.
- **Dr. Christie Gamble**, Mayo Clinic Health System, Mankato, Minn.
- **Dr. Kendra Gonzalez**, Christus SPOHN Memorial Hospital, Corpus Christi
- **Dr. Reid Grobe**, Providence, Anchorage, Alaska
- **Dr. Ryan Keul**, Scott & White Memorial Hospital, Temple, Texas
- **Dr. Mahmoud Sabawi**, CHI St. Luke's Baylor, St. Luke's Medical Center, Houston
- **Dr. Meghan Thibeaux**, Memorial Hermann-Southwest, Houston

- **Dr. Kristy Walker**, Texas Tech University, Abilene, Texas
- **Dr. Lori Watkins**, Methodist Hospital-San Antonio, San Antonio, Texas

PGY2 residencies

- **Dr. Rachel Musgrove**, University of Houston/Cardinal Health, Houston
- **Dr. Amy Morrow**, University of Kentucky, Lexington, Ky.
- **Dr. Arohi Desai**, Jesse Brown VA, Chicago, Ill.
- **Dr. Madeline King**, Temple University, Philadelphia, Pa.



Highlights: Facilities Update



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Highlights: Facilities Update



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Highlights: Facilities Update



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Faculty Research & Scholarship

- Grants & Contracts
 - Submitted = **39**
 - Awarded = **19**
- Publications
 - Accepted/in print = **52**
- Citations
 - More than **2,300**



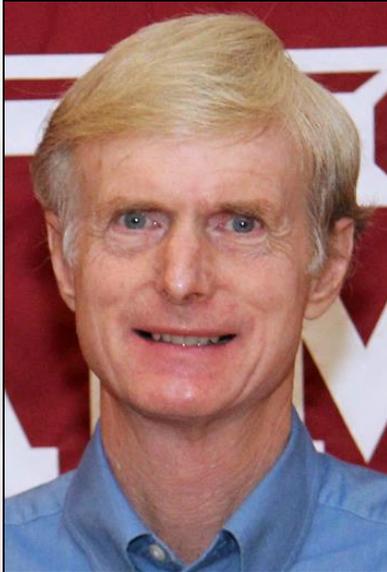
Faculty Research & Scholarship

Grants and Contracts Awarded \$1,118,142

- National Institutes of Health. **Hamouda, A.K., Lu, D.** (Co-PI)
- American Heart Association. **Hamouda, A.K.**
- Food and Drug Administration. **Palakurthi, S.**
- The Bill and Melinda Gates Foundation. **Choudhury, M.**
- MedImmune – United Kingdom. **Ravi Kumar, M.N.V.**
- The Morris L. Lichtenstein, Jr. Medical Research Foundation. **Choudhury, M., Everett-Houser, J.**
- AmerisourceBergen and American Pharmacy Inc. **Douglas, C.**
- Texas A&M University Competitive Award – PESCA. **Douglas, C.**
- CONACYT – TAMU Collaborative Research Grant. **Choudhury, M.**
- Blue Cross Blue Shield. **Nieto, V.**
- Department of Aging and Disability Services. **Watzak, B.**
- Health Resources and Services Administration. **Watzak, B.**
- Umm Al Qura University, Saudi Arabia. **Aly – Ismail, H.**
- Prince Sattam Bin Abdulaziz University, Saudi Arabia. **Alkhateeb, F.M.**
- Coastal Bend Community Foundation LRC. **Alkhateeb, F.M.**
- Coastal Bend Health Education Center, **Alkhateeb, F.M.**



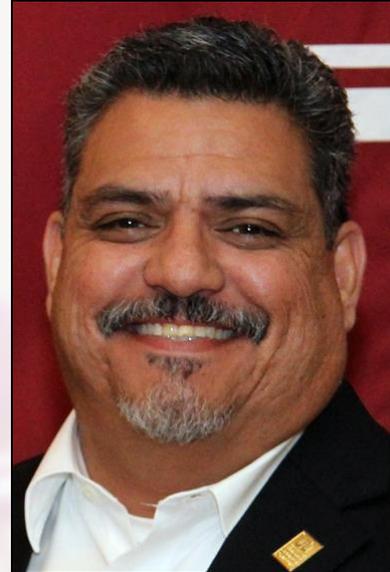
Teachers of the Year



P3 students
**Dr. Michael
Horseman**



P2 students
**Dr. Charlotte
Farris**



P1 students
**Dr. Juan
Bustamante**



The AFS Distinguished
Achievement Award for
College-Level Teaching
Dr. Andrea Luce



Teaching Teams of the Year

IPT 1: Electrolytes, Acid-Base, Anemias and Kidney Diseases

Course Coordinators

Professor John Bowman and Dr. Cathy Koo

Instructors: Drs. Charlotte Farris, Mark Granberry, and Eric Grayson

IPT VII: Infectious Diseases

Course Coordinators: Drs. Andrea Luce and Juan Bustamante

Instructors: Drs. Rabaa Al-Rousan, Hamed Aly-Ismael, Eric Grayson, Michael Horseman, Ladan Panahi, Bree Watzak and Professor Jaye Weston



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Preceptor of the Year

Gavino “Gabby” Garza, R.Ph.



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Faculty Preceptor of the Year

Bree Watzak, Pharm.D.



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Staff Member of the Year

Elena Cantu



Staff Member of the Year

Michelle Walbeck



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Clarion National Case Competition

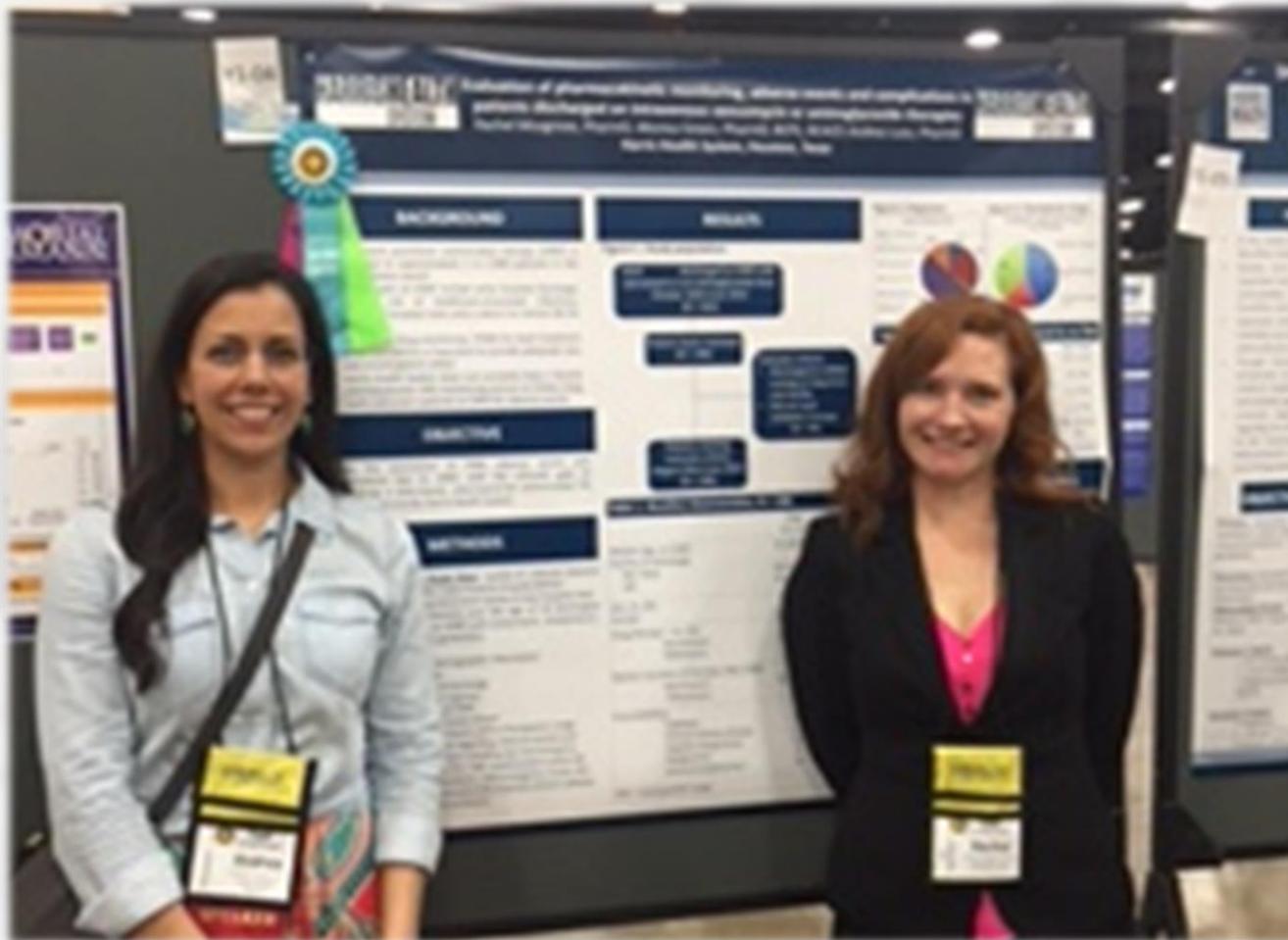
Mahmoud Sabawi, Pharm.D., Class of 2015, placed second in the nation, along with his interprofessional team, in April at the CLARION National Case Competition at the University of Minnesota.



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PGY1 resident first place poster @TSHP



At right,
Class of 2014
graduate **Rachel
Musgrove,**
Pharm.D.



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SSHP Patient Counseling Award





SNPhA Receives National Award

**Bryan Donald, Kevin Ferrall,
Jennifer Tran and Heaven Carrejo**
each received \$2,500 scholarships.



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Walmart Scholars, VALOR programs



P3 Shannon White



P4 Justin Shanks



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Student Grants & Scholarships

\$816,703
in grants

\$68,600
in scholarships
total for FY15



Over **290** grants and scholarships were awarded in 2014-2015
to students averaging over **\$3,300**



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Ties & Tennis Shoes Memorial 5K Run

Amanda Kennedy, Class of 2016

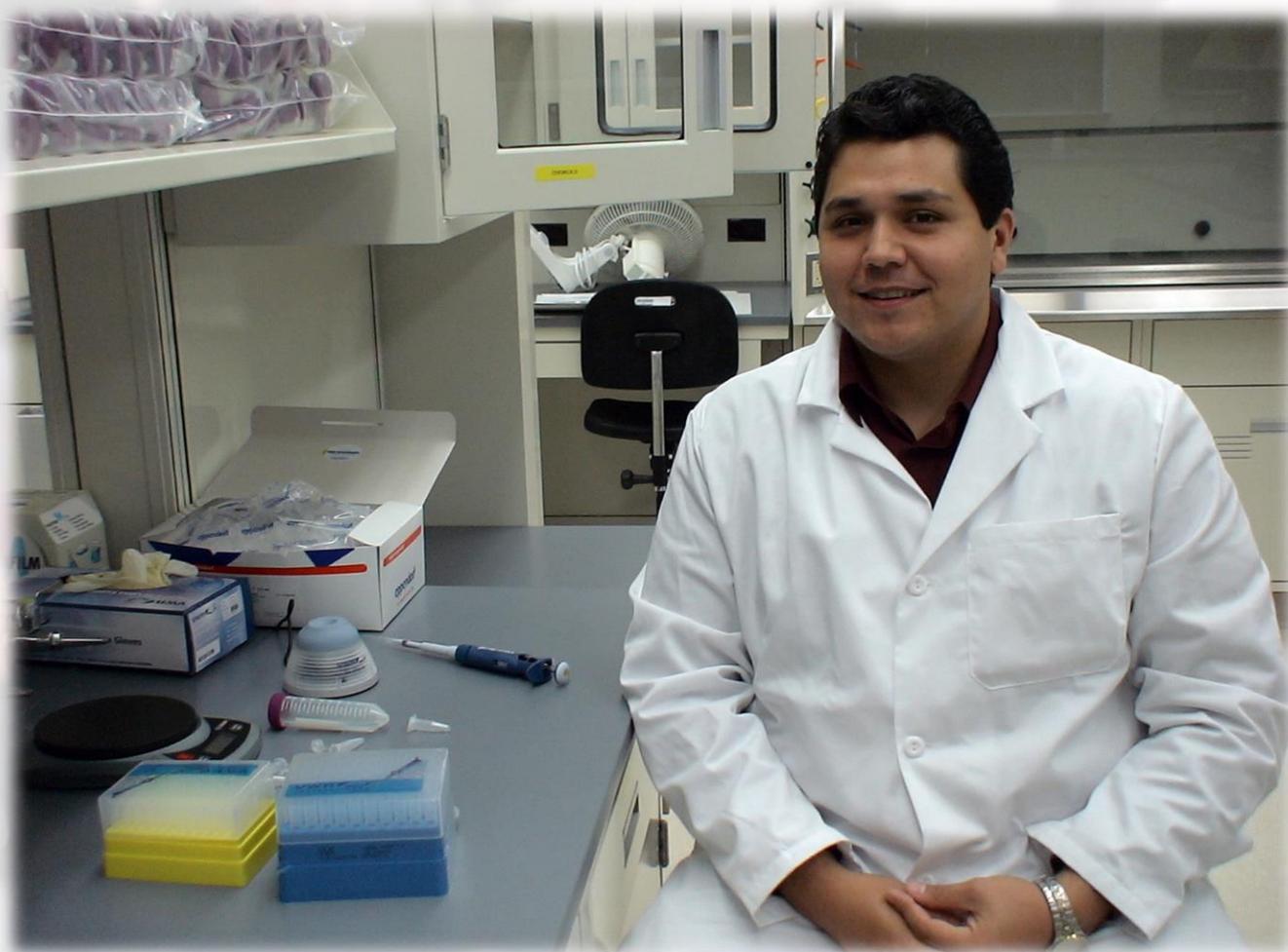
Start training for the next 5K/10K on **Feb. 26**
with a Faculty Retreat the same day!



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Dr. Martin Farias III Scholarship

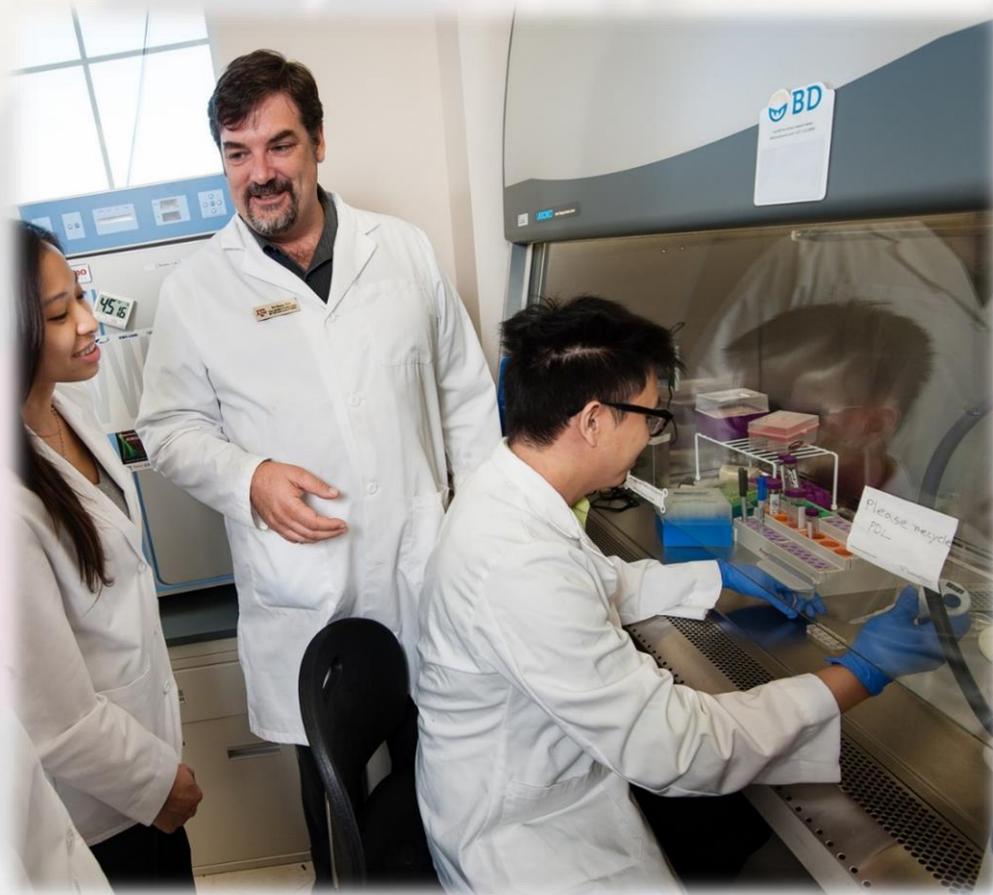


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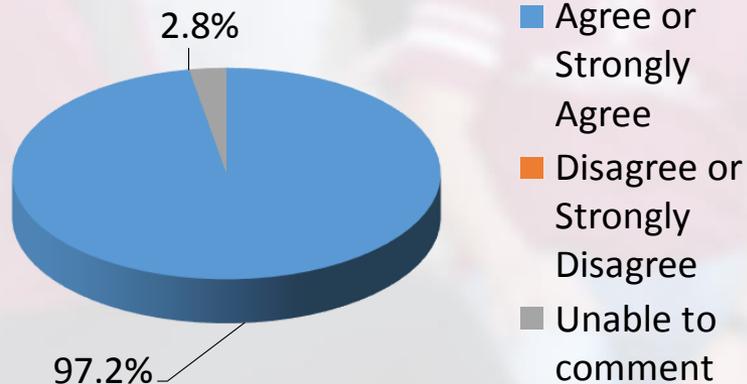
2014 College Surveys

- Faculty
- Preceptors
- Graduating Students
- Alumni

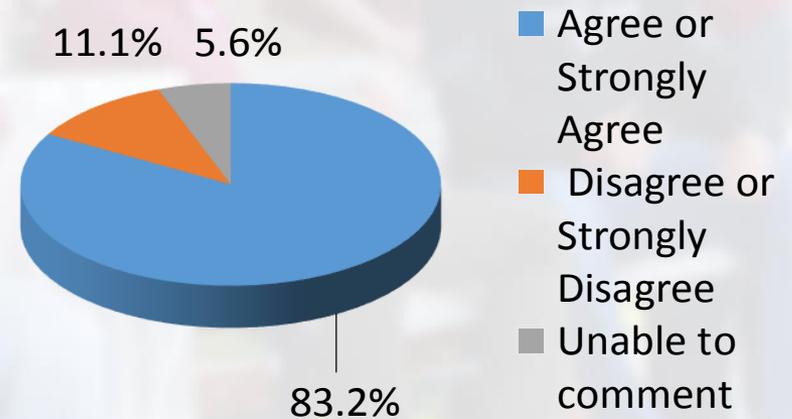


Faculty

Programs are available to me to improve my teaching and to facilitate student learning

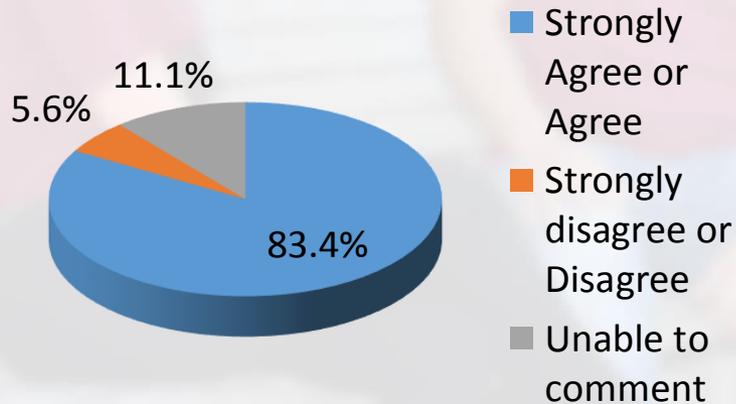


The curriculum is consistent with the collective vision of the faculty and administration

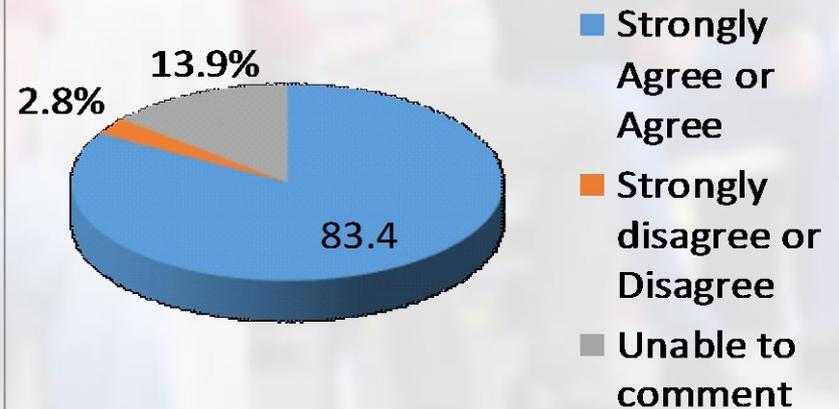


Faculty

The Pharm.D. program prepares students to communicate with patients, caregivers, and other members of the interprofessional health care team.

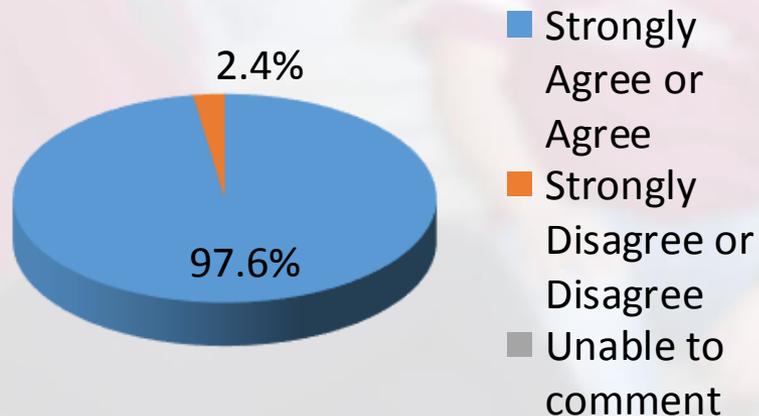


The Pharm.D. program prepares students to promote the availability of health promotion and disease prevention initiatives.

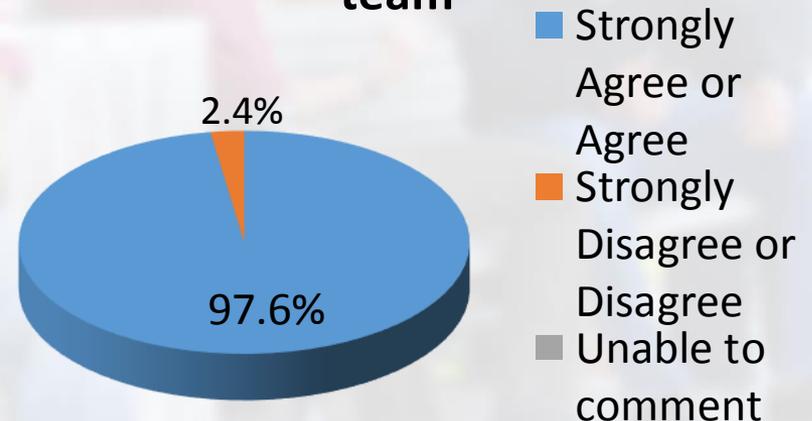


Preceptors

The Pharm.D. Program prepares students to maintain professional competence.

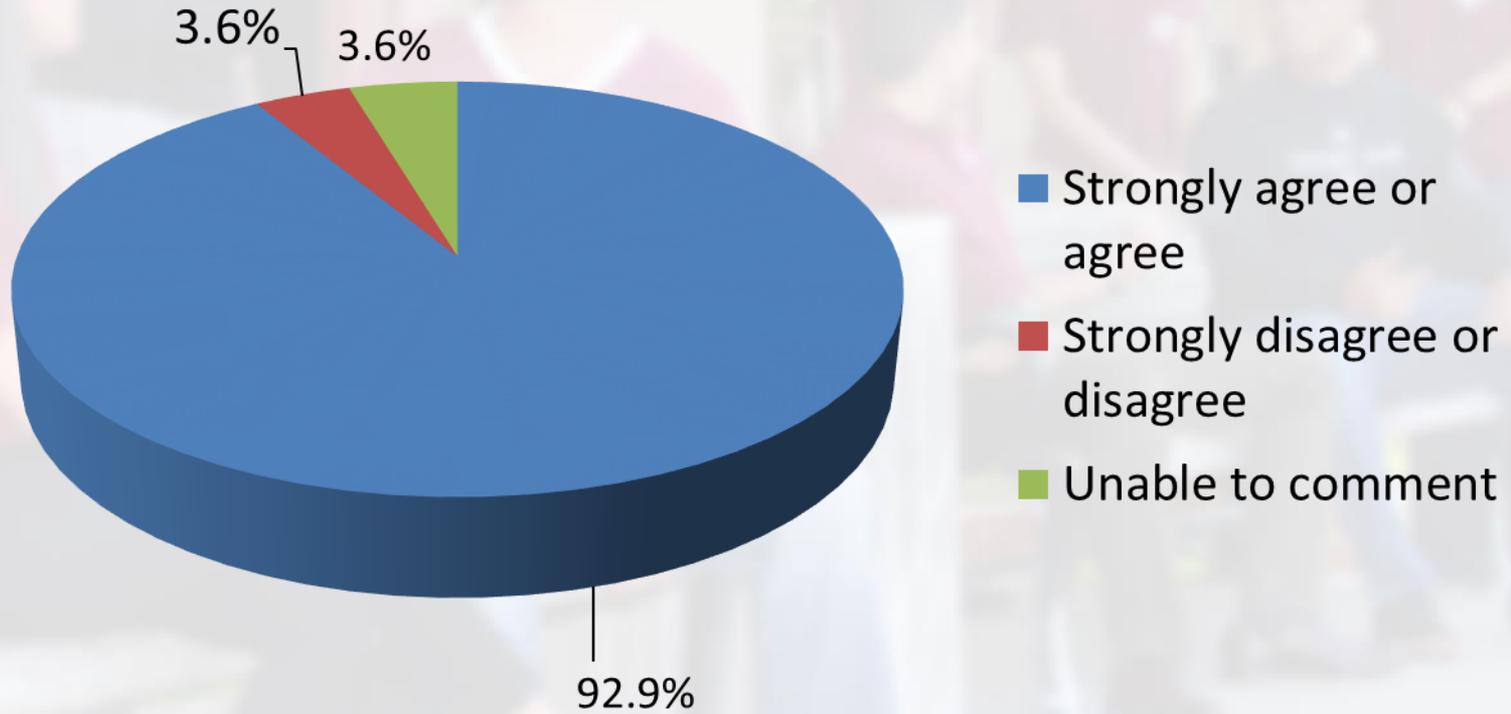


The Pharm.D. Program prepares students to communicate with patients, caregivers, and other members of the interprofessional health care team



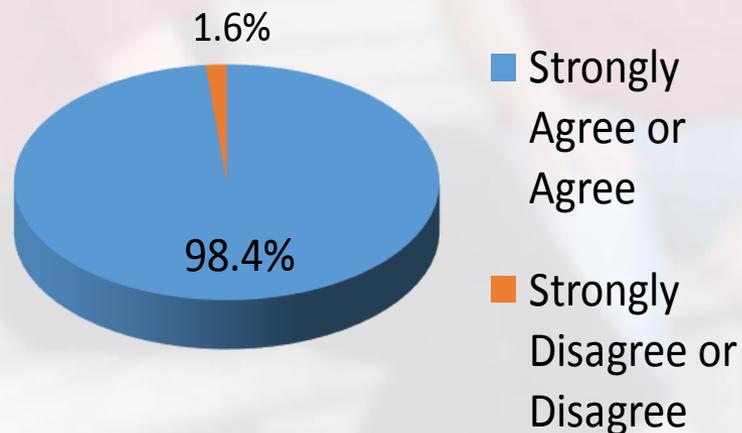
Preceptors

The Pharm.D. program prepares students to effectively manage a patient-centered pharmacy practice

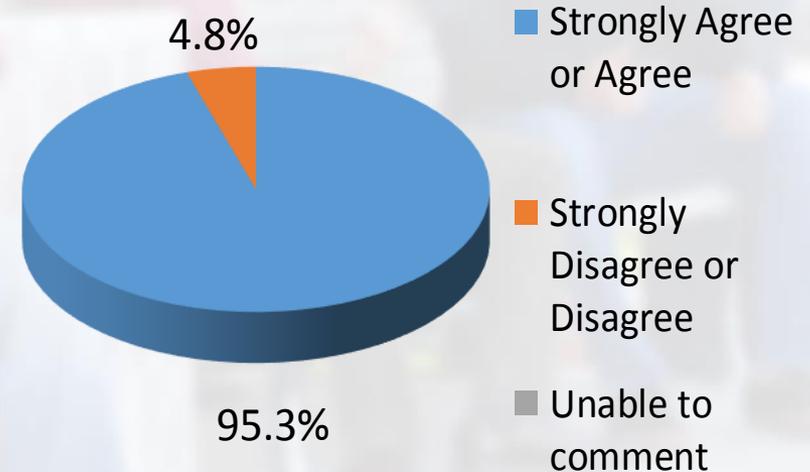


Graduating Students

The Pharm.D. Program prepares students to communicate with patients, caregivers, and other members of the interprofessional health care team

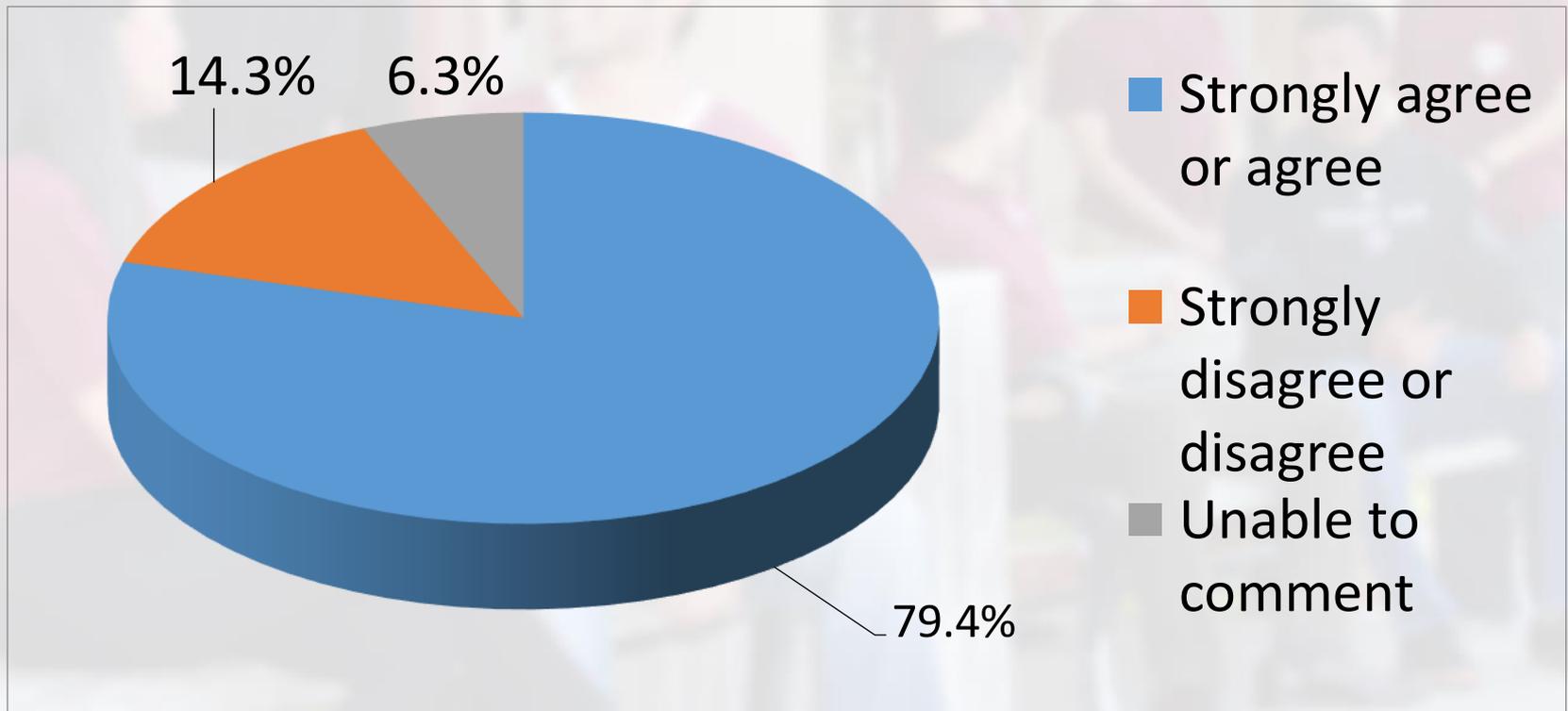


If I were starting my pharmacy program over again I would choose the same college/school of pharmacy.



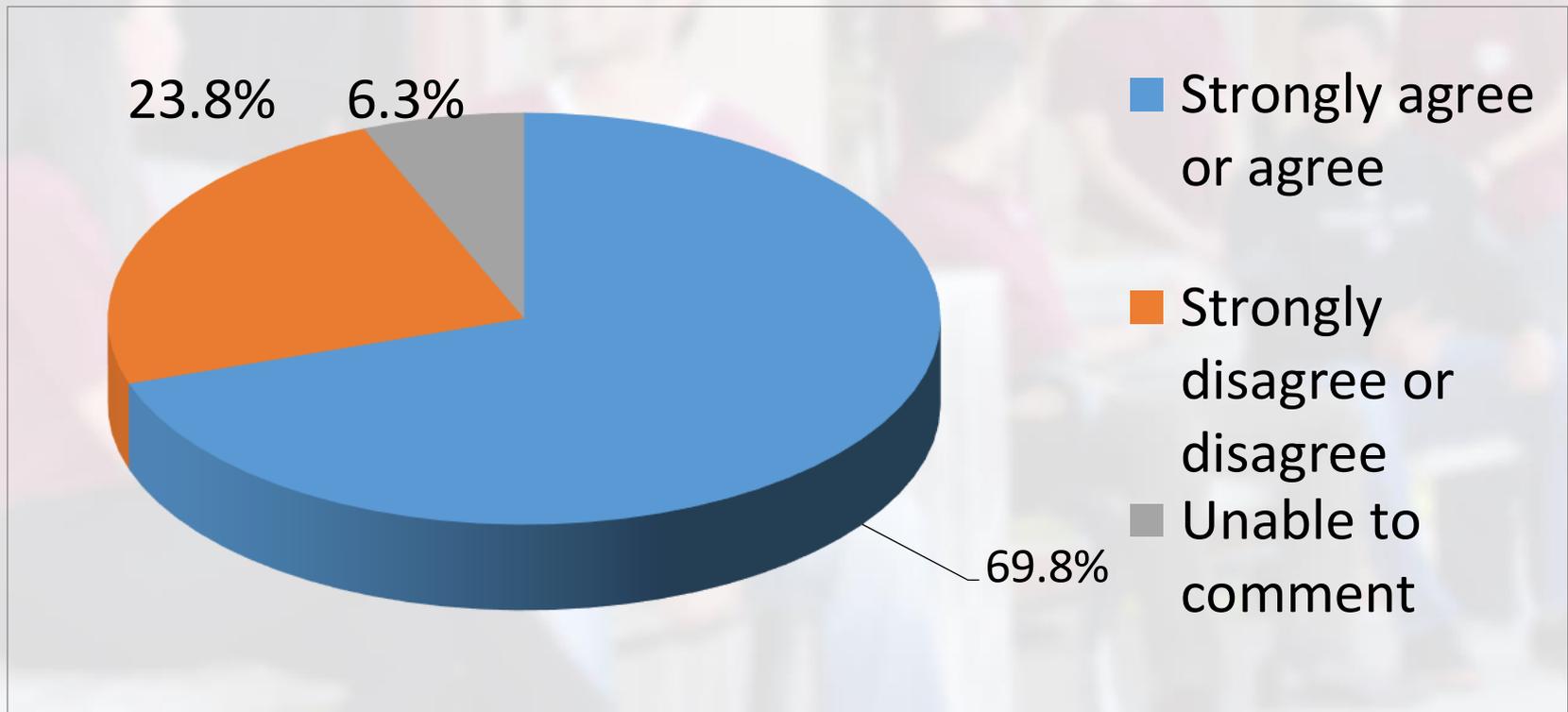
Graduating Students

If I were starting my college career over again,
I would choose to study pharmacy



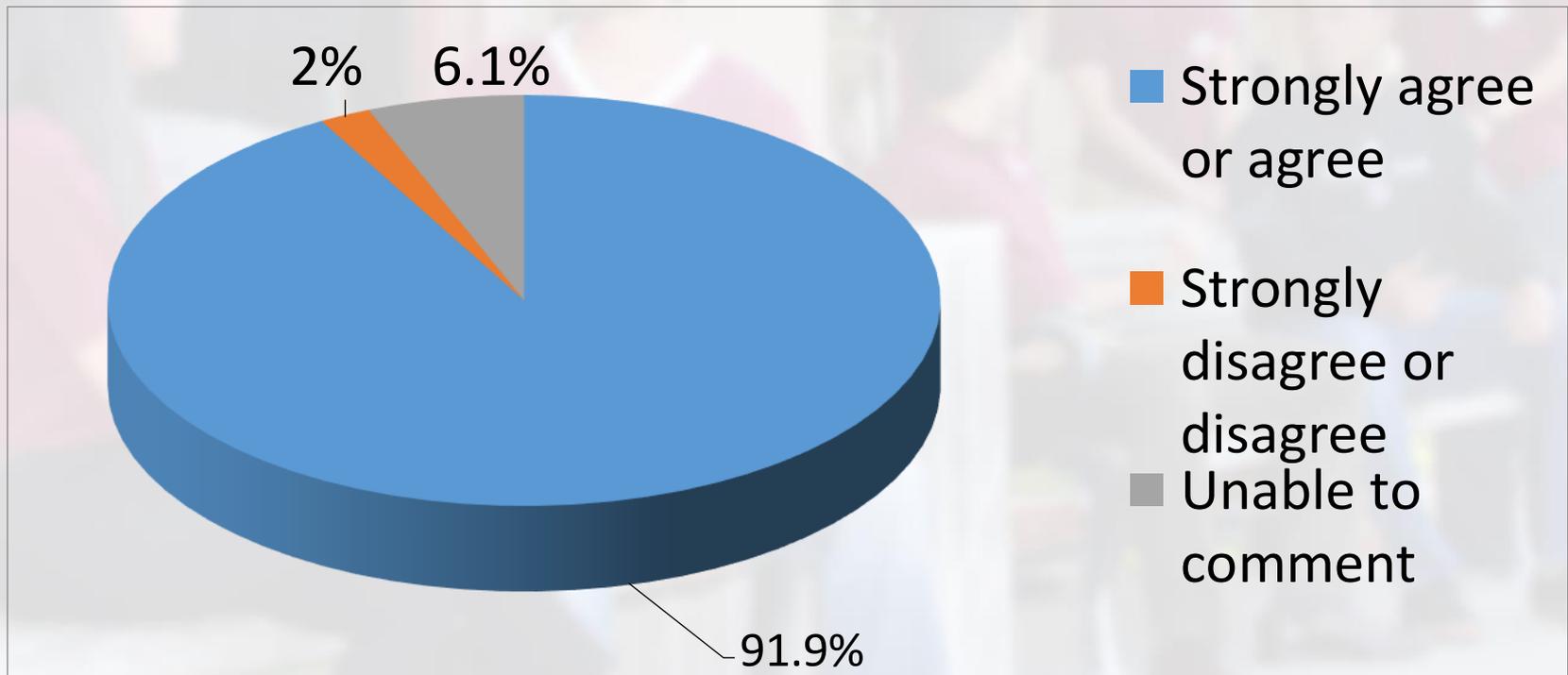
Graduating Students

I would recommend a career in pharmacy to a friend or relative



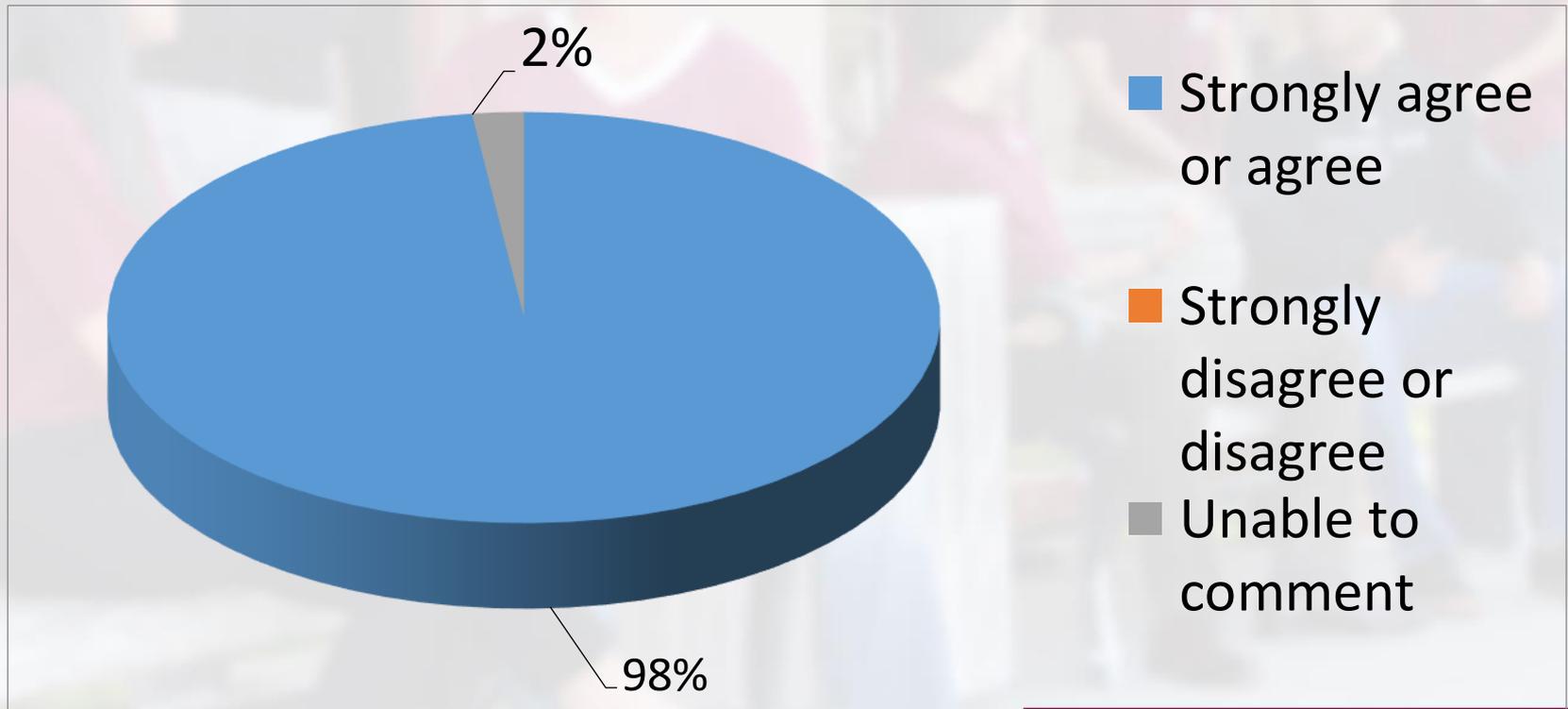
Alumni

If I were to start my education today,
I would choose the same college/school of pharmacy



Alumni

**As I reflect on my pharmacy education,
I would rate the overall quality of
my education experience as very good**



Our Priorities

- Attain Accreditation
- Advance Research & Scholarship
- Advance Pharmacy Practice



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Our Priorities

- Attain Accreditation
 - Focus on Standards under monitoring (*Standards: 7, 15, 16, 23 & 24*)
 - Prepare for new accreditation Standards (*Standards 2016*)
- Advance Research & Scholarship
 - Grants, Publications, Citations, Impact
 - Graduate Program

Our Priorities

- Advance Practice
 - Residency Programs
 - Interprofessional Education and Practice



Challenges & Opportunities

- Challenges
 - Organizational realignment
 - Distance between our campuses
 - Finite resources
- Opportunities
 - Healthy South Texas Initiative
 - One Health Grand Challenge
 - Chancellor's Research Initiative (CRI)

CONVERGENCE

INSTITUTE FOR BIOPHARMACEUTICAL DEVELOPMENT

Discover. Develop. Test. Manufacture. Serve. Lead.

OUR VISION

A global leader for innovative solutions in biopharmaceutical development

OUR APPROACH

Advancing critical path research through productive academic and industrial partnerships; we effectively address global biopharmaceutical challenges

OUR IMPACT

Create faster, safer, effective, and affordable biopharmaceuticals

PLANT + ANIMAL + HUMAN CONTINUUM

Texas A&M University is your answer for biopharmaceutical development.



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**CONVERGENCE
INSTITUTE FOR
BIOPHARMACEUTICAL
DEVELOPMENT**

TEXAS A&M
COLLEGES

TEXAS A&M
AGENCIES

TECH TRANSFER &
COMMERCIALIZATION

TEXAS A&M
CENTERS & INSTITUTES

INDUSTRY PARTNERS

PRE-FORMULATION &
PRECLINICAL RESEARCH

FDA/
MARKETING

PRODUCT
DEVELOPMENT
& FORMULATION

CLINICAL TESTING
SAFETY & EFFICACY

PROCESS
DEVELOPMENT FOR
DRUGS/DEVICES

PHYSICAL &
CHEMICAL STABILITY



Our Strengths

- Quality & Cost of Education (ROI)
- Student Engagement & Success (STAR Award)
- Potential for Research and Outreach
- Our People



Closing Thoughts



Dean,
we are headed towards tremendous
success!
martin



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