

Postdoctoral Scholars Services and Resources

Teresa Wilcox
Division of Research



- Postdoctoral Scholar Orientation



January 26th, 2018
8:00 am – 12:00 pm
Health Science Center

- Postdoctoral Research Symposium

- Annually in September
- Coincides with National Postdoc Appreciation Week (NPAW) of the National Postdoctoral Association (NPA)



- Professional and Career Development
 - Monthly seminar series
 - Short courses
 - Intensive multi-day workshops
 - CIRTl workshops
- Postdoctoral Scholar Travel Awards
 - May and November deadlines



- Postdoc Information and Calendar of Events
postdoc.tamu.edu
- Join the postdoc listserv
Shannon Eyre
seyre@tamu.edu
- National Postdoctoral Association
 - Sustaining member: TAMU
 - Affiliate members: faculty, staff, students
https://npamembers.site-ym.com/?page=affiliate_members



TAMU Postdoctoral Association (PDA)

- Monthly Networking Events
 - 3rd Wednesday of every month
- Family-friendly Events
- Bi-Annual General Meetings
- Professional Development Workshops
- Writing Group

www.TAMUPDA.org

pda@tamu.edu

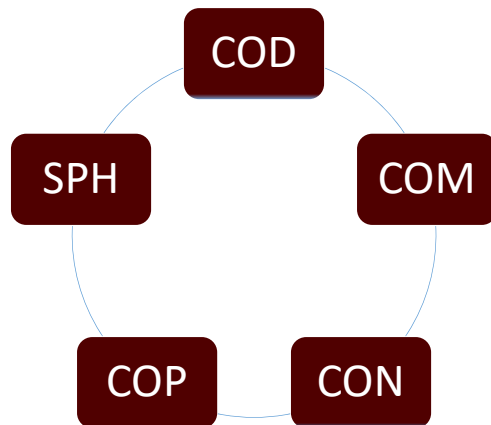


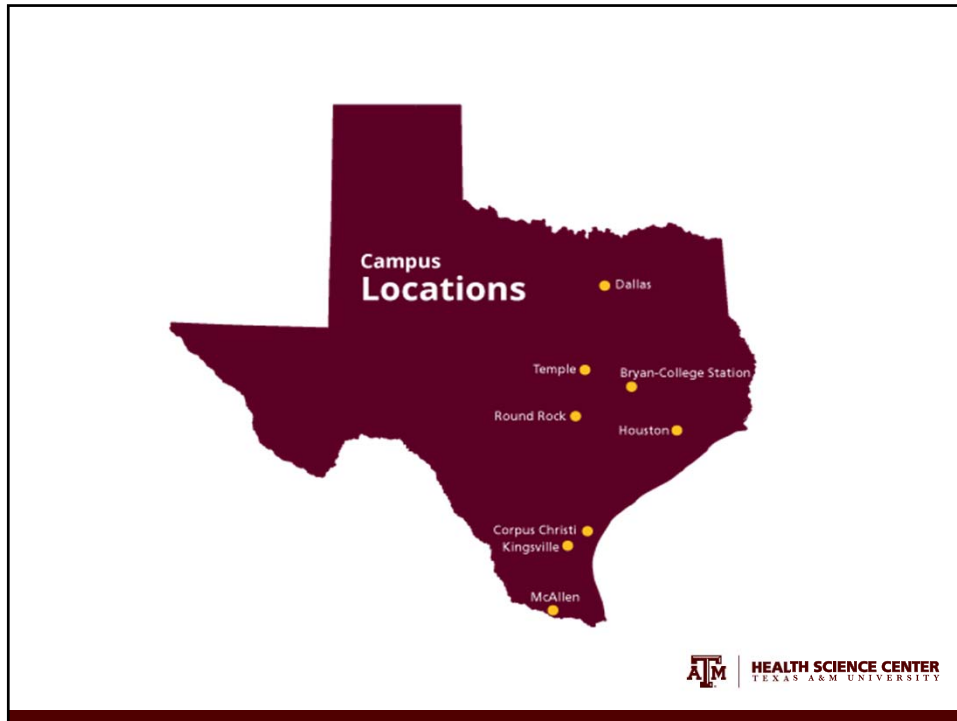
Texas A&M Health Sciences Center

Carrie L. Byington, MD
Texas A&M University and System
Vice Chancellor | Health Services
Senior Vice President | Health Sciences Center
Jean and Thomas McMullin Professor and Dean | College of Medicine



HSC Colleges





Goals

- Value-driven enterprises in clinical care delivery, education, and research
- Integration of 5 colleges within the HSC and TAMU
 - Integrated Practice Plan
 - Education (IPE)
 - Research
- Increase human subjects research within TAMU campus and system

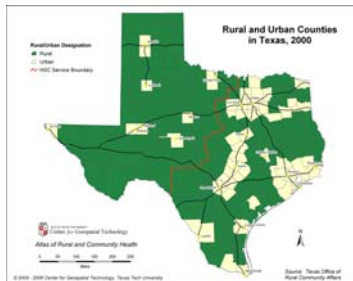
Research Capacity

- COD—development; genetics; devices; regeneration; stem cells
- COM—Infection and immunity; neuroscience; regenerative medicine; cancer biology and prevention
- CON—Forensic nursing; chronic diseases in vulnerable populations
- COP—product development; pharmacokinetics; GMP
- SPH—Aging, prevention; health care quality



VISION


TAMU COM—A Full Academic Health System with Clear Mission



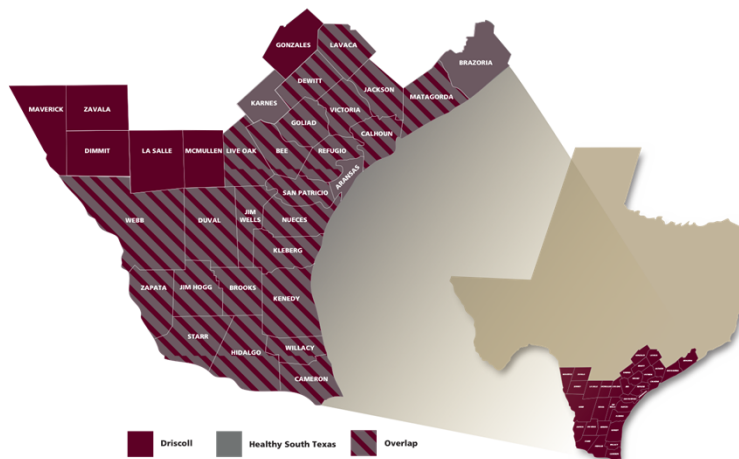
HEALTHY SOUTH TEXAS

- A novel effort to reduce preventable diseases
- Healthy South Texas Initiative combines expertise
 - Texas A&M Health Science Center
 - Texas A&M AgriLife Extension Service
- Promote preventative health in the community
 - Platform for student led care
- Improve the health of South Texans
 - Better outcomes and lower costs



 HEALTH SCIENCE CENTER

Counties Served by Driscoll Children's Hospital & Healthy South Texas



HEALTHYTEXAS.TAMU.EDU

The Global Institute for Hispanic Health

Launched August 2017

- **Research**
 - Health Systems Research: benefitting care delivery
 - Opportunities for adding further clinical research dimension to TAMU Healthy South Texas
 - Clinical trials and research targeted at the Hispanic population
 - improving the health of the Hispanic population by making new drugs and technology available earlier in the disease process
- **Education**
 - Research Pipeline through training of students, residents, staff, and faculty
 - Education of Community



Progress--Military Health



 COLLEGE OF MEDICINE

New Opportunities

- Innovative Readiness Training
 - In partnership with US Department of Defense
 - IPE COM and CON
 - Provide medical services in Laredo, TX Colonias




ATM COLLEGE OF MEDICINE






CREATING THE FUTURE
of HEALTH




Every EnMed graduate will have an MD and MSE

- Invent something transformational
- Understand research and commercialization







Cannon Woodbury
UT Dallas
Biomedical Engineering




Lamees Elnihum
Texas A&M University
Chemical Engineering
(minors in Aerospace and Chemistry)



Kenneth Livingston
UT Dallas
Electrical Engineering




A Winning Combination



- Advanced interventional technologies**
- Regenerative engineering**
- Imaging and diagnostics**
- Predictive analytics**
- Innovative therapeutics**

- robotics
• lasers
• devices
- biomaterials
• nanomaterials
• tissue engineering
- acquisition
• analysis
• devices
- connected health
• population health
• bioinformatics
- delivery
• discovery
• systems engineering



Roderic Pettigrew, PhD, MD

Physician-scientist

Internationally recognized leader in biomedical imaging and bioengineering

CEO of EnHealth and Executive Dean for EnMed

Member of both the National Academy of Medicine and the National Academy of Engineering



Increasing presence in Texas Medical Center

18-story building on Holcombe Boulevard

Adjacent to Institute of Biosciences and Technology (IBT)

Will serve as an educational and training campus for Engineering Medicine (EnMed)



1020 Holcombe--Proposals



HEALTH
SCIENCE
CENTER

MAKING
WHAT IF
POSSIBLE

<https://www.youtube.com/watch?v=FSSVbxPd5Yc>

1st Annual Transformational Teaching & Learning Conference

April 17—18, 2018 @ MSC

2018 Theme:
Student-
centered
Innovation



DEAN OF FACULTIES
TEXAS A&M UNIVERSITY

in partnership with

FACULTY

Undergraduate Studies

Office of the Provost and Executive Vice President for Academic Affairs

Center for Teaching Excellence

Office of the Dean of Faculties and Associate Provost

**INSTRUCTIONAL
TECHNOLOGY SERVICES**
TEXAS A&M UNIVERSITY

COLLEGES



Michael Wesch

Anthropology Associate Professor
Kansas State University



Kimberly Tanner

Biology Professor
San Francisco State University

- TAMU faculty focused
- Two nationally recognized plenary speakers
- Concurrent sessions showcasing teaching impacts
- Featuring a Student-Faculty Dialogue
- Celebrate most prestigious teaching award winners

Proposals due
1/5/17
ttlc.tamu.edu

	TUESDAY	WEDNESDAY
8:00:00 AM	PLENARY BREAKFAST: President and Provost & 2 PPTe 2017 Presentations	PLENARY BREAKFAST: 2 2017 UPUTE Presentations
9:00:00 AM		1 2 3 4 5
10:00:00 AM	1 2 3 4 5	1 2 3 4 5
11:00:00 AM	1 2 3 4 5	1 2 3 4 5
12:00:00 PM	PLENARY LUNCH: Michael Wesch Presentation	PLENARY LUNCH: Kimberly Tanner Presentation
1:00:00 PM		
2:00:00 PM	1 2 3 4 5	PLENARY SHOWCASE: Posters, Resource Tables, Pass the Mic, Fun Food Option
3:00:00 PM	PLENARY STUDENT-FACULTY DIALOGUE	1 2 3 4 5
4:00:00 PM		1 2 3 4 5
5:00:00 PM	RECEPTION: ACT AWARDS PRESENTATION	Door Prizes and Adjourn
6:00:00 PM		