

# Texas Society of Allied Health Professions



## *“Translational Processes in Allied Health: From Education to Practice”*

37th Annual Fall Conference  
September 25 - 26, 2014  
MD Anderson Cancer Center - Houston



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### **President’s Welcome**

Welcome to the 37<sup>th</sup> Conference and Annual Meeting of the Texas Society of Allied Health Professions (TSAHP). TSAHP is one of the primary organizations in the state of Texas that serves the educators in allied health professions. The title of this year’s conference is “Translational Processes in Allied Health: From Education to Practice”. We believe that is essential that our various allied health programs remain relevant and responsive to the dynamic healthcare industry in which we operate. We are especially honored to have Todd Pickard, Director of The University of Texas MD Anderson Physician Assistant Administrative Programs and President of the Texas Academy of Physician Assistants, as our keynote speaker.

Special thanks go to Dr. Shirley Richmond and The University of Texas MD Anderson School of Health Professions for hosting this year’s conference. As always, thank you for your continued support of our Texas Society of Allied Health Professions. We hope you will enjoy the conference and discover more information about the translation of our educational processes into more effective clinical practice.

### **Keynote Speaker**

Todd Pickard, MMSc, PA-C. is a graduate of the Emory University School of Medicine Physician Assistant Program. He has been in clinical practice at The University of Texas MD Anderson Cancer Center for 16 years providing care to patients with head and neck, thoracic, breast, GI, and GU cancers. In addition to his clinical role, he serves as the PA Program Director with administrative oversight of 255 physician assistant policy, scope of practice, evaluation and professional development. Todd is currently president of the Texas Academy of Physician Assistants. He has been active in the leadership of the American Academy of Physician Assistants (AAPA) and the Association of Physician Assistants in Oncology (APAO). He is currently the medical liaison to the American Society of Clinical Oncology (ASCO) representing AAPA and APAO. Todd has worked with ASCO to develop an education curriculum for Advanced Practice Providers in Oncology and serves on the ASCO Workforce Advisory Group. He is a member of the Committee on Cancer and Committee on Physician Distribution and Health Care access for the Texas Medical Association. He serves as an expert consultant and case reviewer for the Texas Medical Board and Texas Physician Assistant Board.

## General Information

**Location:** The conference is hosted by The University of Texas MD Anderson School of Health Professions in Houston, Texas

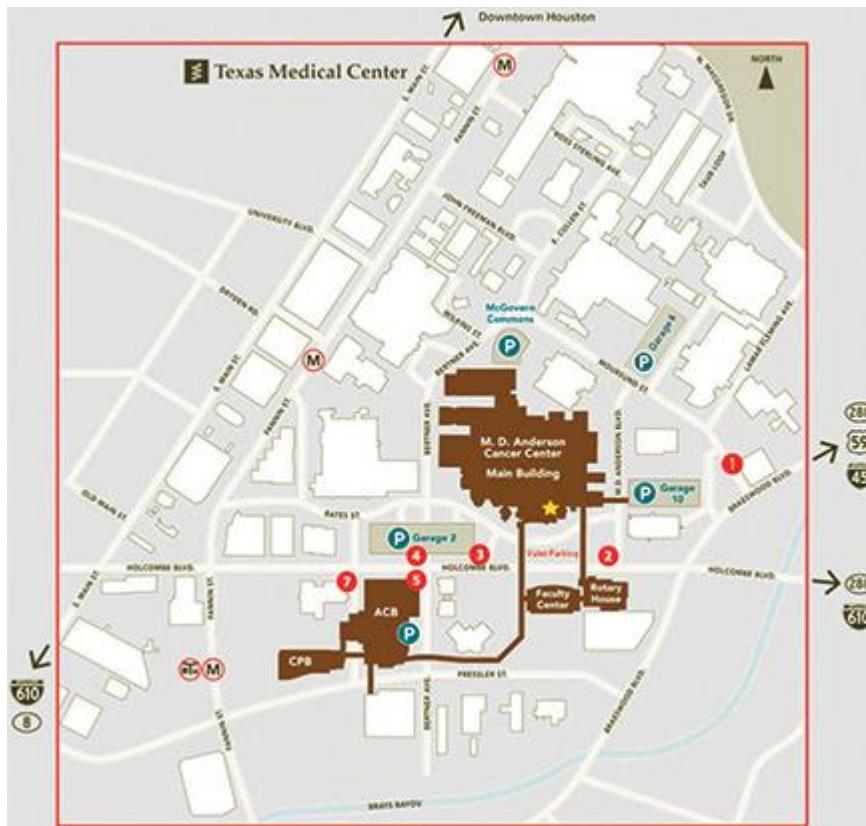
**Registration:** Registration includes all events and sessions. The registration fee includes printed materials, admission to all sessions, refreshment breaks, reception and awards dinner (Thursday evening, September 26), and continental breakfast (Friday morning). All participants, presenters and attendees, must pay the conference registration fee. If attendees wish to bring a guest to the reception and dinner, cost is noted below

<u>Registration Fees</u>	<u>Before 9/1</u>	<u>After 9/1</u>
Member	\$ 85	\$105
Non-Member	\$120	\$140
Guest—Dinner	\$ 30	\$ 30

<u>Member Fees</u>	
Individual (annual)	\$ 35
Student Membership (annual)	\$ 5

### Travel Information:

School of Health Professions  
The University of Texas MD Anderson Cancer Center  
1515 Holcombe Blvd  
Houston, Texas 77030



#### From Bush Intercontinental Airport / U.S. 59 - Traveling South

- Take Will Clayton Boulevard east to U.S. 59
- Turn right (south) on U.S. 59 and follow it to Texas 288
- Exit onto Texas 288 and follow it south to the N. MacGregor exit
- Turn right (west) onto N. MacGregor and follow it to Braeswood Boulevard
- Continue heading straight, onto Braeswood, as N. MacGregor bears right
- Follow Braeswood to Holcombe Boulevard
- Turn right (west) onto Holcombe and follow it to the appropriate Entrance Marker.

#### From U.S. 59 - Traveling North

- Exit onto Texas 288 and follow it south to the N. MacGregor exit
- Turn right (west) onto N. MacGregor and follow it to Braeswood Boulevard
- Continue heading straight, onto Braeswood, as N. MacGregor bears right
- Follow Braeswood to Holcombe Boulevard
- Turn right (west) onto Holcombe and follow it to the appropriate Entrance Marker

#### From Interstate 45 - Traveling South

- Exit onto U.S. 59 south
- From U.S. 59, exit onto Texas 288 and follow it south to the N. MacGregor exit
- Turn right (west) onto N. MacGregor and follow it to Braeswood Boulevard
- Continue heading straight, onto Braeswood, as N. MacGregor bears right
- Follow Braeswood to Holcombe Boulevard
- Turn right (west) onto Holcombe and follow it to the appropriate Entrance Marker

#### From Hobby Airport / Interstate 45 - Traveling North

- Take Broadway Street north to Interstate 45
- Turn left (north) on I-45 and follow it to Interstate 610
- Exit onto I-610 and follow it to the Fannin Street exit
- Turn right (north) on Fannin Street and follow it to Holcombe Boulevard
- Turn right (east) on Holcombe and follow it to the appropriate Entrance Marker

#### From Interstate 10 - Traveling East

- Exit onto Interstate 45 south.
- From I-45, exit onto U.S. 59 south.
- From U.S. 59, exit onto Texas 288 heading south and follow it south to the N. MacGregor exit.
- Turn right (west) onto N. MacGregor and follow it to Braeswood Boulevard.
- Continue heading straight, onto Braeswood, as N. MacGregor bears right.
- Follow Braeswood to Holcombe Boulevard.
- Turn right (west) onto Holcombe and follow it to the appropriate Entrance Marker.

From U.S. 290 - Traveling South

- Merge onto Interstate 610 south
- Take I-610 south exit onto Interstate 10 east
- From 1-10 exit onto U.S. 59 south
- From U.S. 59, exit onto Texas 288 and follow it south to the N. MacGregor exit
- Turn right (west) onto N. MacGregor and follow it to Braeswood Boulevard
- Continue heading straight, onto Braeswood, as N. MacGregor bears right
- Follow Braeswood to Holcombe Boulevard
- Turn right (west) onto Holcombe and follow it to the appropriate Entrance Marker

**Parking:**

Numbered Entrance Markers on the Texas Medical Center and MD Anderson Campus help visitors identify the best entrance to bring a patient, self-park or valet park. Use the key below to find the entrance marker you should look for.

Entrance 2

- Parking Garage 10
- Patient drop-off for Main Building
- Self-parking for Main Building, The Art Gallery
- Valet and self-parking for Main Building, The Aquarium (Clark Clinic)

Entrance 3

- Parking Garage 2
- Emergency Center

**What to Wear:** Business casual attire is appropriate for conference sessions, as well as the reception and awards dinner.

**Special Accommodations and/or Dietary Needs:** If you require special accommodations or have special dietary needs, please contact Shirley McGraw, (409) 772-9565.

**Lodging:** Springhill Suites, Medical Center /NGR Park Houston, 1400 Old Spanish Trail, Houston, Texas 77054, (713) 796-1000

**Abstracts:** Abstracts from this meeting's poster and platform presentations will be posted on the TSAHP website, [www.tsahp.org](http://www.tsahp.org), after the conference.

## Sponsoring Deans and Institutional Member

TSAHP thanks the following institutional and state association members for their continued support.

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## Conference Program: Thursday, September 25, 2014

- 11:00 a.m. Registration
- 11:30 a.m. – 1:00 p.m. Deans' Meeting and Luncheon

### Conference Opening Session

- 1:00 p.m. Welcome
- 1:15 p.m. Keynote Address

### Research Award Presentations

- 2:15 – 2:45 p.m. *The Relationships between a Sleep-disordered Breathing Questionnaire, the Epworth Sleepiness Scale and Measurements of Respiratory Muscle Strength*  
C. J. Russian, Ph.D., Texas State University
- 2:45 – 3:15 p.m. TSAHP Research Award (2013) Presentation:
- 3:15 – 3:30 p.m. Break

### Concurrent Session A

- 3:30 – 4:00 p.m. *Allied Health Pathways: A Model to Preparing Minority Males for Allied Health Professions*  
M.J. Keller; C. Holmes: University of North Texas
- 4:00 – 4:30 p.m. *Apple iPad Integration in Allied Health Education: Best Practices from an Apple Distinguished Program*  
E. Villarreal: The University of Texas-Pan American

### Concurrent Session B

- 3:30 – 4:00 p.m. *BSN Student Satisfaction with the Introduction of High Fidelity Simulation into the Curriculum*  
J. Rodriguez; S. Saladin: The University of Texas-Pan American
- 4:00 – 4:30 p.m. *Clinical Decision-making Algorithms for Diagnostic Imaging Usage by Post Professional Physical Therapy Students*  
W. Herbert; R Galloway: UTMB Galveston

### General Meeting

- 4:30 – 5:30 p.m. TSAHP Annual Meeting

### Reception and Poster Presentation

- 5:30 – 6:30 p.m. Reception and Poster Presentations

### Awards Dinner

- 6:30 p.m. Awards Dinner

## Conference Program: Friday, September 26, 2014

### Continental Breakfast

8:30 – 9:00 a.m. Continental Breakfast

### Concurrent Session A

- 9:00 – 9:30 a.m. *Creating an Abdominal Compression Device for Medical Imaging*  
J. Johnston: Northwestern State University
- 9:30 – 10:00 a.m. *Cyberbullying in Higher Education*  
J. Wagner: Northwestern State University
- 10:00 – 10:30 a.m. *Governor's STEM Summer Camp*  
S. Hajjar: El Paso Community College
- 10:30 – 11:00 a.m. *Implementing a Paperless Curriculum with iPad Equipped Orthotic and Prosthetic Students*  
J. Howell; L. Merkely: Baylor College of Medicine
- 11:00 – 11:30 a.m. *Importance of an Interdisciplinary team Approach in Achieving Improved Diagnosis of the Dizzy Patient*  
A. Rodriguez; S. Zupancic; T. Nguyen; J. Cordero; C. Seifert; B. Yadav;  
M. Song: Texas Tech University Health Sciences Center
- 11:30 – 12:00 noon *Interprofessional Simulation Exercise: A Pilot for Providing Collaborative Education for Health Professions and Nursing Students*  
H. Ashford; J. Rojas; V. Andrews; F. Loresto; P. Lea; T. Young:  
University of Texas MB Galveston

### Concurrent Session B

- 9:30 – 10:00 a.m. *Patients Who Speak Spanish: The Student Physical Therapists' Perspective*  
S. Okere: Texas State University
- 10:00 – 10:30 a.m. *Student Success and Recruitment Balancing Act: Potential and Challenges of an Allied Health Vertical Alignment Program at UT Health Science Center San Antonio*  
D. Galvan; C. Ortega; D. Gardner; L. Smith: UT Health Science Center San Antonio

- 10:30 – 11:00 a.m. *Translational Research: An Interdisciplinary Approach*  
B. Veale: Midwestern State University
- 11:00 – 11:30 a.m. *Use of PRECEDE-PROCEED Model of Health Promotion Program Planning to Promote Heart Health Education and Blood Pressure Monitoring Among Community Dwelling Elders at a Senior Center in Houston, TX.*  
R. Patel, M. Ehrhart; R. Galvan; A. Hedges; A. Medina; K. O’Toole; M. Williams, A. Wooters; B. Zuckerman: Texas Woman’s University
- 11:30 – 12:00 p.m. *Utilization of Hearing voices Simulation to Bridge Theory to Practice with Undergraduate Nursing Students*  
M. Diaz; B. John: University of Texas-Pan American

**Closing Session**

- 12:00 p.m. Closing Session and Adjournment
- 12:30 – 2:00 p.m. TSAHP Board Meeting



## Poster Presentations

Posters may be set up during the registration Thursday, September 25, then removed following Continental Breakfast on Friday, September 26. Posters will be presented during the Reception at 5:30 p.m. on Thursday, September 25.

- 1. Across the Ages: Investigating Physical Therapists Education, Knowledge and Attitudes Toward Evidenced-based Practice**  
B. Newman: University of Texas MB Galveston
- 2. Effectiveness of Verbal and Written Education on Patient Recall of Information Regarding Surgical Site Infection**  
M. Stendahl; E. Locati; D. Gobert; K. Gibbs; T. Bachman: Texas State University
- 3. The Effect of Senior Meal Assistance Programs on Malnutrition Risk in free Living Elders in Texas**  
L. Mook; M. Akin; M. Chang; V. Browning-Keen: Sam Houston State University
- 4. Examination of the Differences in Health-related Physical Fitness Among Community Dwelling People with Visual Impairments as Compared to Age and Gender Matched Norms**  
K. Chovanec; V. Martinez; K. O'Toole; R. Patel; A. Bhatt; K. Hughes; A. Johnson: Texas Woman's University
- 5. How do I teach THAT Online? Techniques for Blending Online and Face-to-face Learning to Maximize Student Development**  
J. Didier; A. Glave: Sam Houston State University
- 6. Interprofessional Pediatric Advocacy Program (IPAP)**  
N. Bachynsky; M. O'Keefe; C. Baker; D. Wild; C. Jansen: University of Texas MB Galveston
- 7. Oral Health Protocols and Observations of Food Modification and Avoidance Behaviors in Dementia Patients as Described by Nursing Personnel**  
A. Gallagher; K. Smith; V. Keen; Sam Houston State University
- 8. Physician Assistant Boot Camp**  
J. Dazey-Caudill, S. Hubbard; S. Nobel; E. Tran; B. Quillin; D. Henzi: University of Texas Health Science Center at San Antonio
- 9. Student Success and Recruitment Balancing Act: Potential and Challenges of an Allied Health Vertical Alignment Program at UT Health Science Center San Antonio**  
D. Galvan; C. Ortega; D. Gardner; L. Smith: UT Health Science Center San Antonio
- !0. Unique Role of Nutrition and Interior Design Professionals in Achieving Meal Time Satisfaction in Dementia Residents**  
V. Browning-Keen; K. Kabay; L. Boyd; A. Beck; L. Burlson: Sam Houston State University

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