



# Discovery

A Newsletter from the Office of the Associate Dean for Research and Scholarship

## First Annual Ketner Lectureship: Healthcare Evolution

October 2018

The Office of Research and Scholarship hosted the First Annual Ketner Lectureship, featuring guest lecturer Dr. Jeffrey Bauer. His presentation was titled “Healthcare Evolution: Forecasting the Evolutionary Futures of Health Care: Thinking Beyond Today.” Dr. Bauer is an internationally recognized health futurist and medical economist. As an independent industry thought leader, he forecasts the evolution of health care and develops practical approaches to improving the medical sector of the American economy. He is widely known for his specific proposals to create efficient, effective health care through multi-stakeholder partnerships and other initiatives focused in the private sector. His presentation focused on the science of predicting and the art of forecasting the climate of healthcare. He also focused on strategic responses for the nursing profession. His specific discussion topics included: how to look at the futures (trend-based predicting vs. possibility-driven forecasting) and health care reform; forecasts for difference outcomes (the end of one-size-fits-all); scientific, technological, economic, and political forces defining health care’s possibilities; and imperatives for efficiency (no waste) and effectiveness (acceptable performance) to reinvent health care. Panel members included Dr. Tedd Mitchell, Dr. Michael Evans, Dr. Melanie Richburg, Dr. Tim Howell, and Dr. Mary Madeline Rogge. They answered audience questions related to healthcare changes that would affect West Texans.



Pictured: Dr. Jeffrey Bauer



Pictured from left to right: Dr. Tim Howell, Dr. Melanie Richburg, and Dr. Michael Evans



Pictured from left to right: Dr. Alyce Ashcraft, Dr. Tedd Mitchell, and Dr. Tim Howell



Pictured: Dr. Jeffrey Bauer



## Researcher Highlight

**Donna Owen, PhD, RN**

**Recipient of the Chancellor's Council Distinguished Research Award 2018**

Chancellor Tedd Mitchell will present this year's Chancellor's Council Distinguished Research Award to Dr. Donna Owen on January 24, 2019. She will also be honored at the Chancellor's Council Reception in Lubbock on February 1, 2019. Dr. Owen's distinguished research career currently encompasses the dissemination of 35 peer-reviewed data-based publications. Her notable scientific contributions comprise extensive knowledge development in the arenas of health behavior, aging, methodological approaches in research and qualitative research design. She is a recognized thought leader and researcher both internationally and nationally. She has engaged in 24 scientific presentations regarding her work in promoting innovation and quality in nursing education and in healthcare delivery approaches in dementia and long-term care.

In addition, Dr. Owen has a long history of mentoring students and faculty to address significant problems through various research projects. She has mentored students and faculty in all aspects of research, from development of research questions and study design to analysis and dissemination. She has provided support to both individuals and teams who have various levels of expertise. Dr. Owen has an uncanny ability to assess the level of expertise of individuals or teams and provide thoughtful guidance for completion of a project.

And as a side note, Dr. Owen was the mentor to Dr. Ashcraft (SON Associate Dean for Research and Scholarship) when she came to TTUHSC in 2001. Dr. Owen's sustained efforts to increase research in the SON are greatly appreciated.

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## Student Research Week 2018

### Award Winners from the School of Nursing

**1<sup>st</sup> Place: Nicholas Thrash BSN, RN, CCRN**

Title of Poster: Physical Rehab of Adolescents with Minor Traumatic Brain Injury: Bed Rest versus Normal Physical Activity

**2<sup>nd</sup> Place: Ashley White BSN, RN and Valerie Trevino BSN, RN**

Title of Poster: Antibiotic Administration in Laparoscopic Cholecystectomy

**3<sup>rd</sup> Place: Michelle Gibson BSN, RN and Anika Lockhart BSN, RN**

Title of Poster: Diagnosis of a Urinary Tract Infection: Symptoms versus Urinalysis and Urine Culture

Thank you to the judges who participated: Cathy Lovett, Dr. Kellie Bruce, Dr. Michael Evans, Dr. Karen Esquibel, Ann Hagstrom, Dr. Melinda Mitchell Jones, and Dr. Tara Hilliard.

## iRIS Pearls and Pitfalls

### Rene Resendez, MA, CCRP, Regulatory Specialist, CRI Office

It is important to remember that submissions to the IRB are sent back when an investigator forgets to uncheck all personnel on the study for sign offs. Typically, only the PI and department chair need to sign off on the study. Having everyone on the study sign off delays the submission process by routing for unnecessary signatures. Another common issue delaying submission is when investigators put forward a retrospective chart review study as exempt. This is often not the correct choice as you need a link to the chart and study ID number to go back and check data points. Without this link you cannot go back and review the chart again if a data point is missed.

The Clinical Research Institute can assist researchers every step of the way through their research projects. Submitting an IRB application doesn't have to be scary. See what services we provide at the link below:

<https://app4.ttuhscc.edu/CRIWorkOrders/>

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## Fall 2018 Journal Publications, Presentations, Honors, and Awards

### Journal Publications:

Gonzales, M., Rumbaugh, C., & Boswell, C. A. (2018). Team assist: Manage nurse burnout and improve care quality. *American Nurse Today* 13(3). <http://www.americannursetoday.com/nurse-burnout-care-quality/>

Owen, D. C., Boswell, C. A., Opton, L. L., Franco, L., & Meriwether, C. (2018). Engagement, empowerment, and job satisfaction before implementing an academic model of shared governance. *Applied Nursing Research* 41 (2018), 29-35. doi:10.1016/j.apnr.2018.02.001.

Sun, G. & Cherry, B. (2018). Using the Logic Model Framework to standardize quality and rigor in the DNP Project. *Nurse Educator*. Advance online publication. Doi: 10.1097/NNE.0000000000000599.

### Books:

Boswell, C. A. & Cannon, S. B. (2020). *Introduction to Nursing Research: Incorporating Evidence - Based Practice* (5th ed.). Burlington, MA: Jones and Bartlett Learning.

Cherry, B., & Jacob, S. (2019). *Contemporary nursing: Issues, trends and management* (8<sup>th</sup> ed.). St. Louis: Elsevier/Mosby.

### Podium and Poster Presentations:

Ashcraft, A. & Owen, D. (2018, November). Targeted assessment education not SBAR completion. Poster presentation at the 2019 Gerontological Association of America Conference, Boston, MA.

Ashcraft, A. & Masten, Y. (2018, January). An update on the opportunities and dilemmas in the open-access explosion era. Poster presentation at the 2018 AACN Doctoral Conference, Naples, FL.

Boswell, C. A. (2018, September). Starting a nurse researcher program on a shoestring budget. Podium presentation at Leadership Connection 2018, Sigma Theta Tau International, Indianapolis, IN.

Boswell, C. A., Cannon, S. B., Hammond, L., Harris, S. (2018, July). Teaching strategies supported by evidence. Podium presentation at 2018 NEC in the Rockies, Nurse Educators Conference, Vail, CO.

Cannon, S. B., Boswell, C. A. (2018, November). Building community partnerships for a healthy work environment: One hospital's process. Poster presentation at Advancing Leadership Education and Research for Nurses, 2018 International Nursing Administration Research Conference, Council on Graduate Education for Administration in Nursing, Atlanta, GA.

Calloway, S. (2018, October). The mental health crisis on college campuses: Trends, risk factors and interventions. Podium presentation at the Annual Contact Lubbock Suicide Prevention Conference, Lubbock, TX.

Calloway, S. (2018, October). Promoting mental health of traumatized adolescents LWHIV in eSwatini. Podium presentation at Lunch and Learn by Office of Global Health, Texas Tech University Health Science Center, Lubbock, TX.

Calloway, S. (2018, October). Trauma focused screening and CBT with adolescents LWHIV in Swaziland. Poster presentation at Psych Congress Annual Conference, Orlando, FL.

Calloway, S. (2018, September). A win-win situation: Improving healthcare through nurse practitioner led innovations in telehealth. Podium presentation at the Annual Texas Nurse Practitioners Conference, Dallas, TX.

Decker, S., Esperat, C., Song, H. (2018, October). Critical thinking and clinical reasoning: A workshop for Shanghahi United Family Health. Podium presentation at Shanghahi, China.

Decker, S. (2018, June). The trends of simulation medical education/best practice. Podium presentation at Laerdal China National Simulation User Network 2018, Guangzhou, China.

Decker, S. (2018, June). Use of standardized methods in every simulation. Podium presentation at Laerdal China National Simulation User Network 2018, Guangzhou, China.

Johnson, B.K. (2018). Exploring the observer role in simulation: How observers assimilate and retain knowledge. Podium presentation at National League for Nursing, Washington, D.C.

Long, J., Dobb, S., Doumit, R., Boswell, C. A., Oboyle, M., Rogers, R. (2018, November). Integrative review of neural mechanisms and behavior dimensions of dietary choice revealed by fMRI. Poster presentation at ObesityWeek 2018, Nashville, TN.

Mudra, V., Leighton, K., Foisy Doll, C., Decker, S., Waxmann, KT. (2018). Program evaluation: The basics for building a data and information rich resource. Podium presentation at the International Nursing Association for Clinical Simulation and Learning Conference, PreCon Workshop, Toronto, Ontario, Canada.

Opton, L. L., Boswell, C. A. (2018, November). Impact of shared governance on healthy work environment in an academic setting. Podium presentation at Advancing Leadership Education and Research for Nurses; 2018 International Nursing Administration Research Conference, Council on Graduate Education for Administration in Nursing, Atlanta, GA.

Veesart, A., Harrison, L. (2018, September). Using best practices to increase recruitment and engagement. Poster presentation at Leadership Connection, Sigma Theta Tau International, Indianapolis, IN.

## **Service on State and National Boards for 2018:**

- Ashcraft, A. (2018). National Hartford Center of Gerontological Nursing Excellence, Secretary.
- Ashcraft, A. (2018). National League for Nursing, Constituent League Leadership Committee, Member.
- Ashcraft, A. (2018-2019). Southern Nursing Research Society, Aging Research Interest Group, Chair.
- Ashcraft, A. (2018). Texas League for Nursing, Past President.
- Boswell, C. (2018). National League for Nursing, Commission for Nursing Education Accreditation, Initial Program Application Subcommittee, Member.
- Boswell, C. (2018). Permian Regional Medical Center Hospital Board, Precinct 4 Representative.
- Boswell, C. (2018). Texas Statewide Health Coordinating Council, Member.
- Branham, S. (2018). Texas Nurse Practitioner Foundation, Board Member.
- Brewer, S. (2018). Texas League for Nursing, Finance Committee, Committee Member.
- Brewer, S. (2018). Texas Nurses Association, Workplace Advocacy Expert Advisors Group, Committee Member.
- Bruce, K. (2018). Texas Nurse Practitioner Foundation, Secretary.
- Campbell, L.A. (2018). Alliance of Nurses for Healthy Environments, Board of Directors Member.
- Campbell, L.A. (2018). American Public Health Association, Public Health Nursing Section, Chair.
- Campbell, L.A. (2018). Quad Council Coalition of Public Health Nursing Organizations, Co-Chair.
- Cannon, S. (2018). American Organization of Nurse Executives, Research Review Committee, Member.
- Cannon, S. (2018). American Organization of Nurse Executives, Soiree Committee, Member.
- Casida, D. (2018). National League for Nursing, Texas Tech University Health Sciences Center School of Nursing Ambassador.
- Chapman, R.A. (2018). Texas Nurses Association, Continuing Nursing Education Committee, Member.
- Cherry, B. (2018). Council for Graduate Education for Administration in Nursing, President.
- Cherry, B. (2018). Impact of Nurses on Boards Workgroup for the Nurses on Boards Coalition, Chair.
- Cherry, B. (2018). Texas Nurses Association, Workplace Advocacy Committee for the Policy Council, Chair.
- Clark, R. (2018). Texas League for Nurses Nomination Committee, Member.
- Collins, J. (2018). American Public Health Association, Public Health Nursing, Governing Councilors Captain.

Collins, J. (2018). Southern Nursing Research Society, Community Health/Health Promotion Research Interest Group, Chair.

Crenshaw, J. (2018). American Academy of Nursing Expert Panel on Breastfeeding, Chair.

Crenshaw, J. (2018). United States Breastfeeding Committee, Chair.

Decker, S. (2018). American Nurses Credentialing Center, Commission of Accreditation, Commissioner.

Decker, S. (2018). International Nursing Association for Clinical Simulation and Learning, Nominations Committee, Co-Chair.

Decker, S. (2018). National League for Nursing Commission for Nursing Education Accreditation, Evaluation Committee, Chair.

Decker, S. (2018). Society for Simulation in Healthcare, Academy, Co-Chair.

Decker, S. (2018). Society for Simulation in Healthcare, Ethics Taskforce, Member.

Francis, P. (2018). American Association of Colleges of Nursing, Diversity, Equity, and Inclusion Group, Member.

Francis, P. (2018). Texas League for Nursing, Strategic Planning Committee, Member.

Francis, P. (2018). Texas Nurses Association, Education Policy Committee, Member.

Francis, P. (2018). Texas Nurses Association, Leadership Succession Committee, Chair.

Harris, R. (2018). Texas Nurses Association, District 13, Governmental Affairs Representative.

Hilliard, T. (2018). Texas Nurse Practitioner Foundation, Treasurer.

Jimenez, R. (2018). National Association of Catholic Nurses, Webmaster.

Jimenez, R. (2018). Psychiatric Advanced Practice Nurses of Texas, West Texas Region, Board Member.

Johnson, B.K. (2018). Association for Standardized Patient Educators, Regional Simulation Conference Content Committee, Chair.

Johnson, B.K. (2018). International Nurses Association for Clinical Simulation and Learning, Conference Content Committee, Chair.

Johnson, B.K. (2018). International Nursing Association for Clinical Simulation and Learning, Regulatory Initiative Committee, Member.

Johnson, B.K. (2018). International Nurses Association for Clinical Simulation and Learning/Society for Simulation in Healthcare/Association for Standardized Patient Educators Regional Simulation Conference Committee, Co-Chair.

Johnson, B.K. (2018). Society for Simulation in Healthcare, Conference Content Committee, Chair.

Johnson, B.K. (2018). Texas League for Nursing, Director for Communication.

Kearney, K. (2018). The American Association of Nurse Attorneys - Texas Chapter, Secretary/Treasurer.

Kearney, K. (2018). The American Association of Nurse Attorneys Foundation, Board Member of Trustees.

Kiper, V. (2018). Texas Organization of Nurse Executives, Secretary.

Lacy, D. (2018). Texas Team Education Committee, Board Member.

Lavin, D. (2018). Psychiatric Advanced Practice Nurses of Texas, Vice President.

McBride, S. (2019). Academy of Nursing Informatics and Technology Expert Panel, Chair.

McBride, S. (2018). Texas Nurses Association-Texas Organization of Nurse Executives Health Information Technology Committee, Member.

Mintz, R. (2018). Texas League for Nursing, Membership Committee, Committee Member.

Moore, A. (2018). Texas League for Nursing, Education Director.

Opton, L. (2018). Consortium of Universities for Global Health – Education Committee: Subcommittee on Master’s and Undergraduate Degrees in Global Health, Member.

Opton, L. (2018). Texas League for Nursing, Membership Director.

Opton, L. (2018). Texas Nurses Association, Audit/Finance, Committee Member.

Owen, A. (2018). International Nursing Association for Clinical Simulation and Learning, Membership Committee, Committee Member.

Reid, P. P. (2018). Pediatric Nursing Certification Board, Acute Care Exam Writing Board Committee, Member.

Shelly, S. (2018). Texas League for Nursing 2019-2021, Secretary.

Sun, G. (2018). Planning Committee for the National Organization of Nurse Practitioner Faculties 2018 Fall Special Topic Conference, Faculty Institute for Novices and Experts, Member.

Thomas, L. (2018). Texas Nurses Association/Texas Organization of Nurse Executives, Health Information Technology Committee, Member.

Veesart, A. (2018). National Council of State Boards of Nursing, Item Writing Committee, Member.

Watson, J. (2018). Texas Nurses Association, President (2016-2018; 2018-2020).

Watson, J. (2018). Texas Nurses Foundation, Vice President (2016-2018; 2018-2020).

Whitcomb, K. (2018). International Nursing Association for Clinical Simulation in Learning, Awards Committee, Chair.

Whitcomb, K. (2018). National League for Nursing, Awards Committee, Committee Member.

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<http://www.ttuhscc.edu/son/research/>

Whitcomb, K. (2018). Society for Simulation in Healthcare, Meeting Oversight Commission, Committee Member.

Whitcomb, K. (2018). Society for Simulation in Healthcare, Super-Sized Simulation Centers Affinity Group, Vice Chair.

Whitcomb, K. (2018). Texas League for Nursing, Education Committee, Committee Member.

Yoder-Wise, P. S. (2018). National League for Nursing, President.

### **Awards:**

Ashcraft, A. (2018). National League for Nursing Constituent League Excellence in Leadership Award. *National League for Nursing*, Washington, D.C.

Johnson, B.K. (2018). National League for Nursing Mary Anne Rizzolo Doctoral Research Award. *National League for Nursing*, Washington, D.C.

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## **Notice: Spring 2019 School of Nursing Awards**

The School of Nursing Awards will again be awarded this spring. School of Nursing Researchers will nominate individuals for the Research Achievement Award and the Young Investigator Award. If you know someone who is worthy of nomination for their research efforts (e.g., active, defined program of research with data based manuscripts), please call or email Dr. Alyce Ashcraft, Professor and Associate Dean of Research and Scholarship.

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## **Upcoming Meeting:**

### **Faculty and Staff Doctoral Updates – Annual Meeting with the Dean**

January 14, 2019

12:00p – 1:30p

Room ACB 250



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