

### Weekly Research Newsletter January 29, 2018

# Quote of the Day

"If you ever get frustrated by peer review, remember Whitwell Elwrin, who upon reviewing the first three chapters of Darwin's Origin, said that it should focus more on pigeons, because 'everybody is interested in pigeons."

Evolutionary biologist Joel McGlothlin offers a comforting historical tidbit for anyone facing a negative review. (Twitter)

2018

## Permian Basin Research Forum

Permian Basin
Research Forum
Organized by the
Residents' Research
Subcommittee

Thursday, April 19, 2018



Deadline: January 31, 2018

Please submit your abstracts to melissa.waggoner@ttuhsc.edu









Nirmal K. Onteddu, MD, Zakaria Hindi, MD, Gaurav Rajashekar, MD, and Sanjeeva P. Kalva, MD

"Segmental arterial mediolysis presenting as spontaneous bilateral renal artery dissection"

published in Radiology Case Reports. https://doi.org/10.1016/j.radcr.2017.11.017





Mustafa Qureshi, MI

Saeed Ahmed, Ali Mahmood Khan, Hema Madhuri Mekala, Hema Venigalla, Rizwan Ahmed, Amira Etman, and Michael Esang,

"Combined use of electroconvulsive therapy and antipsychotics (both clozapine and non-clozapine) in treatment resistant schizophrenia: a comparative meta-analysis,"

Heliyon, 2017 Nov 3;3(11):e00429. doi: 10.1016/j.heliyon.2017.e00429. eCollection 2017 Nov

#### Members of the medical/scientific community

Please circulate this to your colleagues and/or your department listsers

Non-profit and medical organizations

Please distribute this announcement to your professional members

#### NVA Invites Medical Research Proposals Deadline to Submit Letter of Intent is Monday, February 26, 203

Deadline to Submit Letter of Intent is Monday, February 26, 2018

Deadline to Submit Application is Wednesday, April 18, 2018

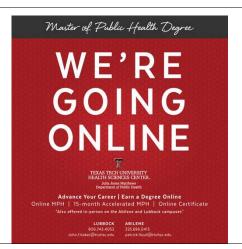
The NVA is seeking research proposals on the causes and treatment of vulvodynia. We are especially interested in studies that may shed light on underlying pathophysiological mechanisms.

If you are interested in applying, please send an email to Phyllis Mate (<a href="mailto:pmate@nva.org">pmate@nva.org</a>) by Monday, February 26, 2018 that includes a brief (1-2 paragraph) summary of your proposed study's design and objectives. Once we have received this information from you, we will email you a full application to complete and submit by Wednesday, April 18, 2018.

The maximum grant amount is between \$25,000 and \$30,000 and we require confirmation that all funds will be applied to direct research costs, not institutional costs. If you've previously applied and/or received grant support from the NVA, you are still eligible to apply. Summaries of studies that NVA has funded to date can be viewed on NVA's web site.

We welcome correspondence about potential projects. To discuss your proposal, please contact Phyllis Mate via email (pmate@nya.org).

# From TTUHSC



#### GUEST-SPEAKER PRESENTATION VIA TECHLINK FROM TTU (host Dr. Yurij Kobozev)

TTUHSC at the P hosts
Dr. Rama Chemitiganti
and
Dr. Kalpana Bhairavarasu



#### Preethi Gunaratne, Ph.D.

Associate Professor, Biology & Biochemistry Director, UH Seq-N-Edit Core (SNEC) University of Houston

## Role of Non-Coding RNAs in the Evolution of Precancerous Lesions and Drug Resistance

Monday 02/12/2018 from 12:00 PM - 12:50 PM

# January is National Radon Action Month

This month highlights the dangers of a poisonous gas that is the second leading cause of lung cancer in the United States.

Radon is a clear, odordess, tasteless gas that occurs when uranium found naturally in soil breaks down. It rises through pockets of air in the soil and is released into the air, where it dissipates. However, when a structure is located over the rising radon, the gas can enter the building through microscopic holes in the foundation, cracks in solid floors or walls, construction joints, gaps in suspended floors or around service pipes, cavities inside walls, and a ground water supply, such as a well. It then becomes trapped in the building in quantities dangerous humans. Nearly one out of every 15 homes in the U.S. is estimated to have elevated radon levels, and radon is can be a problem in both new and old homes, homes with and without basements or adequate insulation, homes next to buildings without a radon problem, and in every state. Radon levels also change over time, so it is important to test for changes every couple years. The Environmental Protection Agency recommends testing all homes below the third

# New from our research collaborators



Ector County Independent School District's chief innovation officer Jason Osborne speaks about bringing TEDx to Odessa during a press conference Thursday afternoon at the Odessa Chamber of Commerce.

The first TEDx event will take place February 24 at The University of the Permian Basin Library Lecture Hall. The Feb. 24 event will run from 9:30 a.m. to 2:30 p.m. at the University of Texas of the Permian Basin Library Lecture Hall, 4901 E. University Blvd. The theme is "Moonshot Madness." The Texas Perinatal Association and TTUHSC-El Paso Department of Pediatrics announce the 10<sup>th</sup> Annual Spectrum of Healthcare from Mother to Child Conference Friday April 28, 2018. Spectrum of Healthcare **Mother to Child** For more information, please see the attached information or contact Jesia Boykin in the Office of Continuing Medical Education at TTUHSC PLFSOM, 915.215.4881 or jesia.boykin@ttuhsc.edu. www.TXPA.org Residents' Research I welcome all to join in this initiative of innovation . "Any idea, suggestion or project is welcome" "Collaborate with fellow residents and students" **Subcommittee** Under supervision of our exceptional research and clinical faculty here at Permian Basin, I, along with subcommittee members, plan to significantly further residents' research portfolio. To help residents and medical students to achieve excellence in I strongly believe that everyone's growth potential is limited only by their desire to discover. Let's scholarly activities discover this potential together. Recruitment in process .. Feel free to contact @ ritvij.satodiya@ttuhsc.edu Ritvij Satodiya. PGY-1, Psychiatry TTUHSC at the Permian Basin Residents' Research Subcommittee Welcome on board!! When listing your affiliation for scholarly publications, please use Texas Tech University Health Reminder about listing correct author Sciences Center at the Permian Basin. Using this name will allow for others to more accurately search for your publications through databases such as PubMed. affiliation Please do not use names such as: Texas Tech Health Sciences, Texas Tech University, or TTUHSC. The amended 2016-2017 Scholarly Publications book can be found at 2016-2017 TTUHSC AT THE PERMIAN BASIN  $\underline{http://www.ttuhsc.edu/odessa/research/documents/PBResearchBooklet.pdf}$ **AMENDED Scholarly Publications book** TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER Nature of Projects: **School of Medicine** Any area of research. This grant program is available to faculty on all SOM campuses. nstrate a collaborative research initiative between one or more basic scientist and one or more clinical scientist in the SOM. **Collaborative Research Seed Grant** Amount: Up to 8 grants will be approved with funding up to \$20,000 each for a one-year project to support the preliminary or **Program** pilot phase of scientific projects, not to supplement funding already secured. (No salary support for the principal investigation) will be provided. Additionally, funding may not be used for travel, renovations, society membership dues, large capital 2018 purchases, computers/software, entertainment costs, office supplies/furniture/equipment.) Eligibility Seed grant submissions will be due May 1, 2018. Deadline for grant applications: May 1, Seed grant submissions should include the following: o Abstract - 1 page 2018 o Specific Aims - 1 page o Introduction, background, research design and methods - up to 4 pages o Specific role for each principal investigator - 1 page o NIH Bio-sketch for each principal investigator - up to 5 pages o A detailed budget with brief justification - 1 page (allowable items: research supplies, animal costs, part-time person etc.) o Other support: list all current and pending extramural support for the last three years, include results from previous SOM seed grants – no limit Seed grant submissions that demonstrate a preliminary or pilot phase of scientific projects will be given priority. Seed grant submissions that demonstrate a strong possibility for extramural funding will be given priority. Jannette Dufour, Ph.D. Associate Dean for Research 2018 Student Research

Week

