

MARCH IS WOMEN'S HISTORY MONTH



Weekly Research Newsletter March 12, 2018



Congratulations to **Vanessa Montoya-Urbe**, **Dr. Kushal Gandhi** and **Dr. Maira Carrillo** on receiving an Underrepresented Minority Program awards at the 2018 Society for Reproductive Investigation meeting in San Diego last week.



Ellen Noel Art Museum

thought provoking lectures from local scholars.
<https://www.facebook.com/EllenNoelArtMuseum/>



Mar 15 • 6pm • FREE



Dr. Natalia Schlabritz-Lutsevich
Assoc. Regional Dean for Research at Texas Tech University Health Sciences Center
at the Permian Basin

2018 Permian Basin Research Forum

Keynote speaker



Presentation: "Schistosomiasis Vaccine"

Afzal A. Siddiqui, M.Phil., Ph.D.

Grover E. Murray Professor

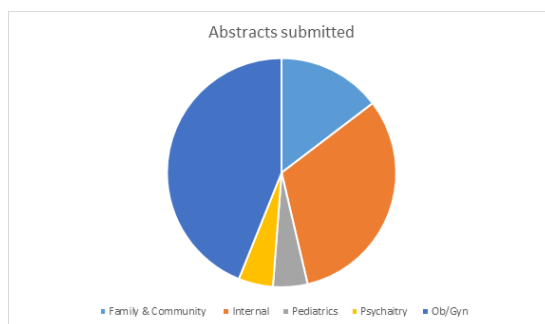
Professor, Internal Medicine | Immunology & Molecular Microbiology | Pathology

Clinical Professor, Pharmacy Practice

Vice President (Institutional Collaborations) | Vice Chair (Research) - Internal Medicine

Director, Center for Tropical Medicine & Infectious Diseases

<http://dailydose.ttuhscc.edu/2017/july/siddiqui.aspx>



Research Day Schedule Thursday, April 19, 2018

7:45-8:00

Breakfast

8:00-8:15

Opening ceremony

8:15-8:30

Welcome

Dr. Gary Ventolini, Professor and Regional Dean of SOM

Dr. Natalia Schlambitz-Lutsevich, Associate Dean for Research

8:30-8:45

Jonathan Garcia, Lane Williams, and Andrew West, UTPB/TTUHSC

Real Time Detection of Bacterial Biofilm Growth

8:45-9:00

James Wang, M.D., PGYII, Family Medicine

Reducing Medical Errors Associated with Same/Similar Name Providers

9:00-9:15

Brady Miller, MSIII

Ingestion of Excised HPV-Infected Epithelium Leads to Resolution of Treatment Refractory Verrucae in Two Patients

9:15-9:30

Katherine Shreyder, M.D., PhD, PGYII, Internal Medicine. **Regional Dean's award recipient**

Maternal cardiovascular Echocardiographic Structure and Function in Obese and Non-obese Pregnant Patients in the First Trimester of Pregnancy

9:30-9:45

Zakaria Hindi, M.D., PGYII, Internal Medicine. **Regional Dean's award recipient**

The Role of Signal Induction Regulatory Protein – alpha (STRP-a) in Hepato-phagocytic Syndrome

9:45-10:00

Damien Galindo, 10th Grade, Ector County Independent School District

Decomposition in Space

10:00-10:15

Daya Sharma, Ph.D. Associate Professor II Computer Information Systems, Odessa College

The Rise of Ransom Ware in Healthcare and HIPPA Compliance

10:15-10:30

Break

10:30-10:45

Elsa Parra, MSIII

Tissue Histogram Intensity of Fetal Liver and Reference Organs in Lean Pregnant Women

10:45-11:00

Alfredo Iardino PGY II, Internal Medicine

Is weakness in a young men always MS?

11:00-11:15

Deidre Morales, 10th Grade, Ector County Independent School District

The efficacy of *Idonella Sakaiensis* in a Microgravity Environment

11:15-11:30

Jason Osborne, Chief Innovation Officer, Ector County Independent School District

Accelerating Science and K-12 Education Outcomes Through Novel Citizen Science Methods Development

11:30-12:30

Lunch

12:30-1:30

Keynote Address – Dr. Afzal A. Siddiqui “Schistosomiasis Vaccine”

1:30-1:45

Dr. R. Satodiya, M.D., PGYI, Psychiatry. **Chair of the residents' research subcommittee**

Posttraumatic Stress Disorder and Depression Symptom Severities Are Differentially Associated with Hippocampal Subfield Volume Loss in Combat Veterans

1:45-2:00

Michael Zavada, Ph.D., Dean of Art and Sciences, Interim Assistant VP for Research and Sponsored Programs, UTPB

Why In-House Research Forums

2:00-2:15

Daniela Pino, M.D., PGYII, Obstetrics & Gynecology

Antenatal Evaluation by Ultrasound and Genetic Testing of Idiopathic Infantile Arterial Calcification with Placental Correlation

2:15-2:30

Grace Shim, MSIII

Anti-Inflammatory Effect of Endogenous Cannabinoid Anandamide in ex vivo model of the blood brain barrier

2:30-2:45

Cristina Penon, M.D., PGYI, Family & Community Medicine

Twenty-First Century Scurvy

2:45-3:00

Break

3:00-3:15

Saranya Rajasekar, MD, PGYI, Internal Medicine

A Rare Case of Emphysematous Gastritis: Sarcina Ventriculi

3:15-3:30

Sajjad Ali, MD, PGYI, Internal Medicine

Association of the short-term mortality and hyperuricemia in patients with Stemi.

3:30-3:45

Alejandra Garcia-Fernandez, M.D., PGYIII, Internal Medicine

Analyses of outcomes of the cardiac arrest survivors in rural Texas, A single center experience. Is hypothermia after cardiac arrest for everyone?

3:45-4:00 pm

CLOSING CEREMONY

Book reading from the Local Writer Mr. Bob Campbell

Awards Ceremony

March Visit



Cathy Lovett, Managing Director of the Clinical Research Institute will be in Odessa on March 20 and 21.

If you would like to meet with her during that time, please contact Isabel Garza at Isabel.garza@ttuhsc.edu

Available online



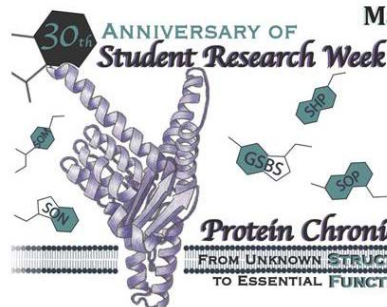
A Doctor's guide to a Good Appointment by Dr. Danielle Ofri is available online at the URL below.

<http://legacy.ttuhsc.edu/research/odessa/documents/ADoctorsGuide.pdf>

2018 Student Research Week

Save the Date

March 20th – 23rd, 2018



TTUHSC Lubbock Campus

Includes a vendor show,
poster competition, and
keynote addresses from:

**Dr. Jane Richardson &
Dr. Francisco Bezanilla**

Protein Chronicles:

FROM UNKNOWN STRUCTURES
TO ESSENTIAL FUNCTIONS

Connecting Through Research

SEVENTEENTH ANNUAL
RESEARCH DAYS
Amarillo Civic Center - Heritage Room
June 13 - 14, 2018

REGISTRATION
NOW OPEN
Abstract Deadline April 30, 2018

TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER
School of Pharmacy
Office of Sciences

Register at <https://www.ttuhsc.edu/pharmacy/research/research-days.aspx>

The School of Pharmacy's Annual Research Days Registration and Abstract submission is now open.

All participants need to Register by May 31, 2018 in order to participate in the conference.

Abstract Deadline is April 30, 2018.

Please visit the Research Days Website for detailed information, registration, & abstract form:


<https://www.ttuhsc.edu/pharmacy/research/research-days.aspx>

Publish or Perish:

What Journal Editors Want You to Know About Scientific Publishing

Submitting your scientific article to a peer reviewed biomedical journal can be frustrating -- regardless of your experience. The last thing you want is to get rejected... but it happens, more often than you think.

The good news is that you don't have to go through years of time-consuming journal submissions to finally understand **what** peer reviewers want to see in your articles.

<p>Presenter: Tom Lang, Medical Writer/Editor</p> <p>Webinar Format: CD-Rom, MP4 and PDF Transcript <i>All formats include the PDF presentation handouts</i></p> <p>Length: 60 minutes</p>	<p>In only 60 minutes, during his step-by-step on-demand online training, acclaimed medical writer/editor and educator Tom Lang will show exactly how you can breakdown and analyze each part of your article to give reviewers what they want. You'll receive guidance on how to better your article for function, content and organization. After attending this training, you'll also be able to identify and avoid the most common mistakes made by novice and experienced researchers alike, and outline the factors you need to consider when reporting basic or clinical research.</p> <p>You will also receive specific advice on how to write titles, abstracts, introductions, and discussions, as well as the types of documentation required to meet evidence-based medicine reporting requirements. Ethical issues for conducting and publishing clinical research including authorship, plagiarism, industry-sponsored research, and duplicate publication will also be discussed.</p> <p style="text-align: right;">Learn more >></p> <p>5 Key Take-Aways:</p> <ul style="list-style-type: none"> • Avoid rejections by avoiding journal instruction unnecessary missteps • Increase your approval chances with a breakdown strategy for each section of your article (titles, abstracts, introductions, etc.) • Use the top factors influencing journal editors to accept scientific articles to get your article published • Pin down ethical issues regarding authorship, conflict of interest, plagiarism, duplicate publication, patient privacy, and animal welfare • Improve your documentation by overcoming reporting guideline barriers for evidence-based medicine • And so much more... <p style="text-align: right;">Learn more >></p> <p>Who Will Benefit?</p> <p>If you are a Biomedical Researcher, who publishes or intends to publish in peer-reviewed literature, this training session is for you. Even the most experienced researchers will gain valuable strategies to get more of their work published by attending this online training.</p> <p>Don't leave the success of your next journal submission to chance. There is too much at stake. Sign up for this immediately available training today!</p> <p>Meet Your Expert</p> <p>Tom Lang has been a technical or medical writer/editor since 1975. In addition to being the Manager of Medical Editing Services for the Cleveland Clinic for many years, he was also a Senior Scientific Writer at the Evidence-based Practice and Cochrane Centers at the New England Medical Center/Tufts University.</p> <p>Specializing in critical appraisal and the reporting of biomedical research in scientific journals, he is the author of <i>How to Report Statistics in Medicine: Annotated Guidelines for Authors, Editors, and Reviewers, 2nd edition</i> and <i>How to Write, Publish, and Present in the Health Sciences: Guidelines for Clinicians and Laboratory Researchers</i>.</p> <p>Tom has led hundreds of workshops on various aspects of scientific communication for physicians, researchers, and medical writers in academia and industry worldwide. He received numerous teaching awards including the first Excellence in Teaching Award for his statistical reporting course in the Medical Writing and Editing Program (University of Chicago), Golden Apple Award for Outstanding Workshop Leader (American Medical Writers Association), and the Excellence in Continuing Education Award (American Statistical Association).</p> <div data-bbox="980 957 1122 989" style="text-align: center;">  </div>
<h2 style="text-align: center;">Primal Pictures training sessions</h2>	<p>Get the most from your Primal Pictures Anatomy.tv subscription! Primal Pictures Client Services is continuing to hold complimentary, live "Quick Start" training sessions, which are specifically designed to guide both new and existing users to realize the full power of Anatomy.tv's capabilities. Register today for one of their free training sessions by clicking your chosen session below, or click here for a list of all future sessions.</p> <p style="text-align: center;">Wednesday, March 21st 11am EST 10am CST 9am MST 8am PST Book Now</p> <p style="text-align: center;">Wednesday, April 4th 11am EST 10am CST 9am MST 8am PST Book Now</p> <p style="text-align: center;"><i>Please see more sessions here.</i></p> <p>In each "Quick Start" session, Primal Pictures will orient attendees on the four main products (3D Atlas of Human Anatomy, 3D Real-Time Human Anatomy, 3D Human Functional Anatomy and 3D Human Anatomy & Physiology), demonstrate key functionalities, and answer any questions that users might have. Click here for more details and for recordings of previous sessions.</p>
<p style="text-align: center;">Clinical Research Institute is going paperless</p>	<p>The Clinical Research Institute is going paperless! No more writing down or waiting for signatures to submit the work order . The CRI Work Order is now an electronic on-line form.</p> <p>To access to the CRI Work Order, all you need is your eRaider username and password. EFFECTIVE IMMEDIATELY, please use the following link to access the on-line form: https://app4.ttuhs.edu/CRIWorkOrders.</p> <p>Here's what to do: 1) complete the work order (2) electronically submit it (3) the form will automatically be routed to the Principal Investigator and then the appropriate Chair and/or Dean for signatures. It is that simple!</p> <p>Please start using the CRI Work Order link immediately: https://app4.ttuhs.edu/CRIWorkOrders. The CRI website has been updated with this new link and access to the paper form is no longer available.</p> <p>For immediate assistance, please call 806-743-4217 between 8am – 5pm or email your questions to ClinicalResearch@ttuhsc.edu.</p>
<p style="text-align: center;">Trouble logging in to iRIS?</p>	<p style="text-align: center;">Due to changes to the TTUHSC website and depending on what link you have used to log into iRIS, you may find that your usual login route gives you an error.</p> <p style="text-align: center;">If that happens, use this link: https://www.sobmrmedris.ttuhs.edu:8867/Login.jsp</p>
<p style="text-align: center;">The Texas Perinatal Association and TTUHSC-El Paso Department of Pediatrics announce the 10th Annual Spectrum of Healthcare from Mother to Child Conference Friday April 27, 2018</p>	

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.



Residents' Research Subcommittee

Goal

To help residents and medical students to achieve excellence in scholarly activities

Welcome all to join in this initiative of innovation ...

"Any idea, suggestion or project is welcome"

"Collaborate with fellow residents and students"

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.

I strongly believe that everyone's growth potential is limited only by their desire to discover. **Let's 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!!

Reminder about listing correct author affiliation

When listing your affiliation for scholarly publications, *please use Texas Tech University Health 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. Please *do not use* names such as: Texas Tech Health Sciences, Texas Tech University, or TTUHSC.

TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER
School of Medicine

Collaborative Research Seed Grant Program 2018

Deadline for grant applications:
May 1, 2018

Nature of Projects:

- Any area of research.
- This grant program is available to faculty on all SOM campuses.
- Projects must demonstrate a collaborative research initiative between one or more basic scientist and one or more clinical scientist in the SOM.

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 pilot phase of scientific projects, not to supplement funding already secured. (No salary support for the principal investigators will be provided. Additionally, funding may not be used for travel, renovations, society membership dues, large capital purchases, computers/software, entertainment costs, office supplies/furniture/equipment.)

Eligibility:

- Seed grant submissions will be due May 1, 2018.
- Seed grant submissions should include the following:
 - Abstract - 1 page
 - Specific Aims - 1 page
 - Introduction, background, research design and methods - up to 4 pages
 - Specific role for each principal investigator - 1 page
 - NIH Bio-sketch for each principal investigator - up to 5 pages
- A detailed budget with brief justification - 1 page (allowable items: research supplies, animal costs, part-time personnel, etc.)
- 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.

Contact:

Jannette Dufour, Ph.D.
Associate Dean for Research
Jannette.dufour@ttuhsc.edu

Information about identifying predatory journals

The blacklist is dead; long live the blacklist
A new [watch-list of 'predatory' journals and untrustworthy publishers](#) is set to launch later this month — but only for those willing to pay. The service could fill a gap left by Beall's List, a popular blog run by academic Jeffrey Beall that listed potentially predatory journals, which was [shut down suddenly](#) five months ago.
[Nature](#) | 3 min read

There is a list of Open Access/Predatory Publishers/Questionable Conferences is available from the CalTech Library at <http://libguides.caltech.edu/c.php?g=512665&p=3503029>

Online

Visit TTUHSC at the Permian Basin Research's webpage at: <http://www.ttuhsc.edu/odessa/research/default.aspx>

And like us on Facebook, visit the page: <https://www.facebook.com/Texas-Tech-University-Health-Science-Center-in-the-Permian-Basin-Research-1612649318999433/>



For questions or to submit an item for the research newsletter contact:
Dr. Natalia Schlabritz-Lutsevich, Associate Regional Dean of Research at
natalia.schlabritz-lutsevich@ttuhsc.edu or Melissa Waggoner, Senior Editor
at melissa.waggoner@ttuhsc.edu.