**AROUND THE WORLD**

Andrea R. Genazzani, M.D., Ph.D., was recognized for his kindness and support to Texas Tech University Health Sciences Center at the Permian Basin and his contributions to excellence in research around the world.

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**Congratulations to Dr. Daniela Pino on winning first place in the residents’ competition for unknown cases at the AIUM national meeting in New York City.**

Mentor: Dr. James Maher

Presentation title: “Antenatal Evaluation by Ultrasound and Genetic Testing of Idiopathic Arterial Calcification with Placental Correlation”

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**Congratulations to Dr. Bhargavi Kola on having her abstract “Impact of Parental Asthma Education on Health Care Utilization” accepted for poster presentation at the 2018 Academy Health Annual Research Meeting in Seattle.**

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**Congratulations to Dr. Ritvij Satodiya on the paper “Posttraumatic Stress Disorder and Depression Symptom Severities are Differentially Associated with Hippocampal Subfield Volume Loss In Combat Veterans” in the Journal Chronic Stress.**


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**Retraction for paper that prompted mass resignations**

A controversial paper in *Scientific Reports* has been retracted after an editorial protest. The journal initially corrected the paper following accusations by a scientist at Johns Hopkins University that it
In the News

plagiarized his work. The resulting exodus of Johns Hopkins researchers from the editorial board prompted another review, which has determined the paper “failed to give due credit to a previously published article by another research group, and should be retracted”.

Retraction Watch | 5 min read
Reference: Scientific Reports (retracted)

Scientific Reports is published by Nature’s publisher, Springer Nature; Nature’s news team is editorially independent of the publisher.

Good News: We now have an institutional fellowship subscription to BMJ Case Reports.

BMJ Case Reports

We now have an institutional fellowship subscription to BMJ Case Reports. This means faculty, staff and students can publish with them without paying additional fees or signing up as an individual fellow.

From Eric Wilkinson (Library Director):
In order to publish with BMJ Case Reports, they'll need a fellowship code. Paul has already added it to our library resources passwords page. People need to use their eraider username and password to get there because we can’t post it publicly. I created a short libguide for the time being just to give more info:
https://ttuhsc.libguides.com/bmjcasereports

The Gold Rush entry for BMJ Case Reports links to this LibGuide. This LibGuide links to both the passwords page (for the fellowship code) and a PDF User Guide that BMJ provided.

CRI April Visit

Cathy Lovett of the Clinical Research Institute will make her April visit to the Permian Basin campus on April 19 and 20. If you would like to meet with her on those dates, please contact Isabel.garza@ttuhsc.edu.

Stanford Department of Pediatrics

Funded Visiting Clerkship for Underrepresented Minority Medical Students

Eight funded visiting clerkship positions in general pediatrics and pediatric subspecialties will be available at the Lucile Packard Children's Hospital Stanford (LPCH) from August through November for qualified applicants from backgrounds underrepresented in medicine. For more information, please visit our URM web page.
• Funding includes up to $2,000 for reimbursement of travel expenses.
• Housing accommodations will be provided at no additional cost.
• Each student will be paired with a faculty member that will serve as a mentor and advisor.
• Each student will be given the opportunity to have a personal meeting with the Pediatric Residency Program Director.
• Each student will be paired with an URM resident who will introduce them to the Stanford Medical School/Center diversity community and its resources.
• Each student will have the option of interviewing at the end of the block to avoid a return trip.

Application Requirements
• Applicants must be from groups underrepresented in medicine (URM) as defined by the AAMC to include “…those racial and ethnic populations that are underrepresented in the medical profession relative to their numbers in the general population.” https://www.aamc.org/initiatives/urm/.
• Applicants must:
  o Complete the Stanford Clinical Opportunity for Residency Experience (SCORE) application form
  o Provide a personal statement discussing career goals
  o Provide one letter of recommendation, preferably from a pediatric attending
  o Provide a Curriculum Vitae
  o Provide an official medical school transcript
• The application deadline is April 13, and acceptance notices will be sent the following week.

How to Apply
• Visit the SCORE at https://med.stanford.edu/clerkships/score-program/to-apply.html to upload your Application

Oral presentation judges for 2018 Permian Basin Research Forum
Regulation of Major Facilitator Super Family Domain Containing 2A (MFSDLA) PUFA transporter by Cannabinoid Receptors in fetal endothelium.
Jay English, UTPB/TTUHSC

A Blessing in Disguise: Factors that cause a high blood pressure condition in pregnant women protect against breast cancer
Eugenia Banina, M.D., PGYII

Infertility and Cancer: A case of hidden cancers unveiled by infertility evaluation
Brittany Brothers, M.D., PGYIV

Severe hypokalemia in Ogilvie’s Syndrome treated with Aldosterone antagonist
Sajjad Ali, M.D., PGYII

Heteroplastic Interstitial Pregnancy: A Case Report
Chase Patterson, M.D., PGYI

Postpartum Thromboembolism: A Case Report
Duy Huang, MSIII

Improving Postpartum Thromboembolism Prophylaxis Adherence to CHEST Guidelines
Christina Pradhergaard, D.O., PGYII

Delayed Toftefamide Induced Encephalopathy, A Rare Presentation
Abdallah Gad, M.D., PGYII

A Rare Life Threatening Complication in a Case of Acute Appendicitis
Abdallah Gad, M.D., PGYII

Transient Pseudohypaldosteronism in a 2-month old associated with urinary tract infection
Jason Huang, MSIII

A successful outcome of treatment of Major Depression in Chronic Kidney Disease: A Case Report
Hiren Patel, M.D., PGYII

The relationship between NBME and OSCE scores in third-year family medicine clerkship students at Texas Tech University Health Sciences Center at the Permian Basin: 2015-2017
James Wang, M.D., PGYII

A novel mutation in a Rare Case of Infantile Idiopathic Arterial Calcification (IIAC)
John Myers, MSIII

Return of the … ILI and influenza virus in Odessa
Joshua Urteaga, M.D., PGYIII

Knowledge & Beliefs about the Permian Basin Community
Jasmin Albright, MSIII

Teaching the Cervical Exam: A Cost-effective simulation
Lyndsay Rodriguez, M.D., PGYIII

Optimization of Constipation and Management in Nursing Home Residents: A Quality Improvement Initiative
Myrna Z. Bosques, M.D.,

Can an over the counter supplement get you in the ICU?
Rami Baraseh, M.D., PGYII

Borderline tumor in a second trimester pregnancy: A pictorial essay
April Riley, D.O., PGYIV

Association of Short Term Mortality and Hyperuricemia in Patients with Stemi
Sajjad Ali, M.D., PGYII

Posttraumatic Stress Disorder and Depression Symptom Severities are Differentially Associated with Hippocampal Subfield Volume Loss in Combat Veterans
Ribij Satodyia, M.D., PGYII

HELLP! Lives in Danger: A Case of Preeclampsia complicated by hemorrhagic stroke
Amanda Stuehnlagen, M.D., PGYII

Evaluation of Term Neonates born to Mothers without or with limited prenatal care
Tina Thai, D.O., PGYI

Comparative use of piperacillin/tazobactam versus meropenem in patients with sepsis secondary to pneumonia requiring empiric broad-spectrum coverage
Timothy Carder, M.D., PGYII

A Case of Posterior Reversible Encephalopathy Syndrome Associated with Sepsis
Orlando Garner, M.D., PGYII

Handheld Raman Spectroscopy (RS) Device as a point of care diagnostic tool
Suheung Lee, MS IV

Type I Chiari Malformation Presenting in an Adult
Orlando Garner, M.D., PGYII

Hepatic Mascaraed: A Rare Case
Alfredo Iardino, M.D., PGYII

Killer Looks: Cardiomyopathy Induced by Anabolic Androgenic Steroid Abuse
Orlando Garner, M.D., PGYII
From the TTUHSC Writing Center

Dr. Roy, Associate Director of the TTUHSC Writing Center, will hold a workshop titled “Top 20 Grammar Errors” on Wednesday, March 28, 2018 from 12:00 PM to 12:50 PM CST. This workshop will offer advice on editing and revising grammar errors.

Please register by going to https://hscweb.ttuhsc.edu/writing-center/rsvp.aspx. You will be asked to submit the following:

1. Date of Workshop. Enter 3/28/2018
2. Name
3. E-mail address
4. Location/Campus
5. School/Department
6. Status (Faculty, Postdoc, Staff, or Student)
7. Workshop Title. Enter Top 20 Grammar Errors

After the workshop, please fill in a Qualtrics satisfaction survey: https://tthsclubbock.co1.qualtrics.com/SE/?SID=SV_50wBoTx5GjMxJBP

Please download this free handout on “Top 20 Grammar Errors,” from Georgia State University: http://guidetowriting.gsu.edu/files/2014/08/grammardoc.pdf

The workshop will be held in Lubbock and streamed to regional campuses via TechLink. Room numbers:
Midland: MDPA B01A
Odessa: MDHSC-2448

Do you want to see your photo in Nature?

Enter Nature’s #ScientistAtWork photo competition to be in with a chance of featuring in Nature and winning a year’s subscription to the journal.

Find out more. Entries close on March 31, 2018.

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

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.

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.
- Projects must demonstrate a collaborative research initiative between one or more basic scientist and one or more clinical scientists 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.
2018 Permian Basin Research Forum

- 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

2018 Permian Basin Research Forum

Keynote speaker

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

Research Day Schedule
Thursday, April 19, 2018

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>7:45-8:00</td>
<td>Breakfast</td>
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<tr>
<td>8:00-8:15</td>
<td>Opening ceremony</td>
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</tbody>
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| 8:15-8:30 | Welcome
Dr. Gary Ventolini, Professor and Regional Dean of SOM
Dr. Natalia Schlabritz-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 Pena, 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 Shin, MSIII
Anti-Inflammatory Effect of Endogenous Cannabinoid Anadamide in ex vivo model of the blood brain
barrier

2:30-2:45
Christina Fanor, M.D., PGYII, 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

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

Presenter: Tom Lang, Medical Writer/Editor
Webinar Format: CD-Rom, MP4 and PDF Transcript
All formats include the PDF presentation handouts
Length: 60 minutes

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.
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.
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.

5 Key Take-Aways:
- Avoid rejections by avoiding journal instruction unnecessary mistakes
- 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...

Who Will Benefit?
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.
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!

Meet Your Expert
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.

Specializing in critical appraisal and the reporting of biomedical research in scientific journals, he is the author of How to Report Statistics in Medicine: Annotated Guidelines for Authors, Editors, and Reviewers, 2nd edition and How to Write, Publish, and Present in the Health Sciences: Guidelines for Clinicians and Laboratory Researchers.

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).

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.

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

Clinical Research Institute is going paperless

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.

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.ttuhsc.edu/CRIWorkOrders.

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!

For immediate assistance, please call 806-743-4217 between 8am – 5pm or email your questions to ClinicalResearch@ttuhsc.edu.

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.