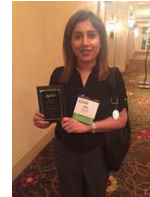




Weekly Research Newsletter November 13, 2017

Congratulations!



Congratulations to **Dr. Hira Cheema and her mentors** on winning 1st prize in the state level ACP contest with the case report, “Hide and Seek” (Heyde’s Syndrome).

CONGRATULATIONS



Congratulations to Drs. Nirmal Onteddu, Anand Reddy, and Jayasri Duggirala on having their abstract, ‘Idiopathic Nodular Glomerulosclerosis (ING) in an African American (AA) Male with Hepatitis C’ published online in the ASN 2017 Abstract Supplement.

Looking for a journal for your case report?

The Journal of Medical Case Reports recently published the article,

“How to choose the best journal for your case report.”

It details information about various journals and strategies to use to find the best place for your case report.

It also includes a comprehensive table of case report journals, whether they are open access, their publisher, the year it was launched, and if it is indexed on PubMed.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5522590/>

THANK YOU

Thank you to Cathy Lovett for traveling to the Permian Basin each month!
Welcome to Jammie Holland, LVN, CRC, the newest addition to the Clinical Research Institute in Odessa.



If you have a publication that is not included below and was published between

Publications by
TTUHSC at the Permian
Basin faculty and
resident for the period
July-December 2017,
for consideration for the
semi-annual Regional
Dean's Publication
Awards.

July and December 2017 with a TTUHSC affiliation, please send the information to Melissa.waggoner@ttuhsc.edu.

Natalia Schlambitz-Loutsevitch, Kushal Gandhi, Fatimah Soydemir, Paul Brownbill, Raghvendra Sengar, Gary Ventolini, Paul Bruillard, Luke Gosink. Raman Spectroscopy as a Novel Method in Placental Research: Recognizing the Pattern of Placental Hypoxia. Journal of Raman Spectroscopy. 15 September 2017; 1-4. DOI: 10.1005/jrs.5229.

Kusahl Gandhi, Cun Li, Nadezhda German, Cezary Skobowiat, Maira Carrillo, Raja Reddy Kallem, Eneko Larumbe, Stacy Martinez, Marcel Chuecos, Gary Ventolini, Peter Nathanielsz, Natalia Schlambitz-Loutsevitch. Effect of Maternal High-Fat Diet on Key Components of the Placental and Hepatic Endocannabinoid. American Journal of Physiology Endocrinology and Metabolism. Accepted.

James Maher, Mamie Gao, Kathryn Hutton, Hanna Kodeih, Natalia Schlambitz-Loutsevitch. Prenatal Diagnosis of an Urinoma and Dilated Azygous Vein. Journal of Ultrasound in Medicine. 2017 October 13. DOI: 10.1005/jum.14425.

Bhargavi Kola, Mariam Mehrafza, Alex Kane. Phacomatosis Pigmentovascularis: Simple Presentation of a Not so Simple Dermatological Condition. Clinical Pediatrics. 2017 October 1: 9922817737088. DOI: 10.1177/0009922817737088.

Alfredo Iardino, Orlando Garner, Ana Ramirez Berlioz, Franco Lotta. Cholesterol Embolism: Is always a good idea to look into the eye. BMJ Case Reports. 2017. DOI: 10.1136/bcr-2017-222128.

Alfredo Iardino, Vivianne Bunin, Luan D Truong, Hector Alejandro Preti. Complement Activation: An Atypical Presentation of an Atypical Syndrome. BMJ Case Reports. October 30, 2017. DOI: 10.1136/bcr-2017-221798.

Ana Ramirez Berlioz, Orlando Garner, Eliana Wiesner, Alfredo Iardino, Kalpana Bhairavarasu. Severe ANCA Associated Vasculitis in the Setting of Cocaine Abuse: A case Report. Clinical Medical Reviews and Case Reports. 2017, 4:177. Published July 27, 2017. DOI: 10.23937/2378-3656/1410177.

Oud L. Critical illness among adults with cystic fibrosis in Texas, 2004-2013: Patterns of ICU utilization, characteristics, and outcomes. PLoS One. 2017 Oct 24; 12(10):e0186770. DOI: 10.1371/journal.pone.0186770.

Kola B. Pediatric Testicular Microlithiasis: To Refer or Not to Refer? Glob Pediatr Health. 2017 Oct 3;4:2333794X17731854. DOI: 10.1177/2333794X17731854.

2018 Research Forum

Abstract submission for the 2018 Permian Basin Research Forum is now open! Abstracts will be accepted until January 31, 2018.
The 2018 Permian Basin Research Forum will be held on Thursday, April 19, 2018.
Please send your abstracts to Melissa.waggoner@ttuhsc.edu.

40 Years of IVF Treatments

On November 10, 1977, 40 years ago, British woman Lesley Brown, who with husband, John, had been trying to conceive for nine years, fell pregnant after undergoing in vitro fertilization. Nine months later, their daughter, Louise, was born – the first baby born following IVF. Six million babies have been born thanks to this technique, pioneered by British scientist Robert Edwards and obstetrician Patrick Steptoe.



Presidents' Innovation Award

In the spirit of entrepreneurship and innovation, Texas Tech University has partnered with Market Lubbock, Inc. to establish the Presidents' Innovation Award. This award is designed for the presidents of Texas Tech University and the Texas Tech University Health Science Center to select and recognize startups that exemplify innovation and commercialization.

The objective of the Presidents' Innovation Award is to support Texas Tech students, faculty, staff innovators and entrepreneurs who need seed grants for equipment or space to support their startup at the Innovation Hub at Research Park.

Each institution will award the following in January 2018:




- 1- \$25,000 award
- 1- \$15,000 award
- 2- \$5,000 awards

There are 4 awards by each President for a total of 8 awards.

The deadline for applications is December 1, 2017.

For additional information on the application process, the award selection rubric, the Innovation Hub at Research Park, and other details, please visit the Presidents' Innovation Award [homepage](#). Please direct all other questions to Kimberly Gramm, Senior Director of the Innovation Hub at Research Park at kimberly.gramm@ttu.edu.

November monthly CRI
workshop

	<div data-bbox="925 178 1266 745">  <p>TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER. Clinical Research Institute</p> <p>Monthly Clinical Research Workshop</p> <p><i>Discuss and develop your own research ideas with expert panel</i> & <i>“Research and Publish on the Cheap”</i></p> <p>K. Tom Xu, MD, PhD Associate Professor Family & Community Medicine and Surgery Texas Tech University Health Sciences Center</p> <p>Wednesday, November 15, 2017 4:00pm Room: 1C110A & B TechLink Abilene SOP 2100; Amarillo HSC 4713; Dallas SPVA109A & SPSW 433 Odessa 2C41; Odessa MCH Endo 21101 Midland TTFM 210B</p> <p>Refreshments provided to the first 25 attendees on the Lubbock campus RSVP to Josie Martinez (email: Josie.Martinez@ttuhsc.edu) by 11/10/2017</p> <p><small>Persons with disabilities who may need auxiliary aids or services are requested to contact Josie Martinez at least 24 hours prior to this seminar so that appropriate arrangements can be made.</small></p> <p><small>Clinical Research Institute Josie Martinez 806-743-4067, ST0P 8181</small></p> </div>
<div data-bbox="402 798 557 997">  <p>In the News</p> </div>	<div data-bbox="795 798 1388 1239"> <p>Language patterns reveal hidden stress</p> <p>Using certain words may reveal when your body is stressed – even when you’re not conscious of it. Psychologists found that the use of intensifying adverbs like ‘really’ or ‘incredibly’ predicted stress-related gene-expression signatures in volunteers’ white blood cells better than their own self-reported feelings.</p> <p>Nature 4 min read Reference: PNAS paper</p> <p>Seven trailblazing women in science</p> <p>Marie Skłodowska Curie – who was born 150 years ago today – is one of the most famous scientists in the world. To celebrate the 150th anniversary of her birth, the BBC showcases seven less well-known female scientific pioneers – how many are new to you?</p> <p>BBC 5 min read</p> <p>Placebo effect of the heart</p> <p>A new study suggests that percutaneous coronary intervention (PCI), in which a doctor opens a blocked artery with a balloon, doesn’t actually do anything. “Billions of dollars have been spent, and many hundreds of thousands of patients have been exposed to the risks of PCI, without any documented benefit,” says cardiac electrophysiologist John Mandrola.</p> <p>The Atlantic 12 min read Reference: Lancet paper</p> </div>
<div data-bbox="224 1285 737 1333"> <h2>Free Webinar from Elsevier</h2> </div>	<div data-bbox="776 1291 1421 1680"> <p>FREE WEBINAR 5 diseases ailing research – and how to cure them</p> <p>15 November 2017 2 pm GMT / 9 am EST / 3 pm CET Register now</p> <p>Academic Writing Month 2017 is upon us and to get into the spirit we’re hosting a free webinar: 5 diseases ailing research – and how to cure them. Join us and John Antonakis, who will highlight the symptoms of these diseases, the harm they have caused, and what remedies can be developed to counteract them:</p> <ul style="list-style-type: none"> • <i>Significosis</i> (fetishizing statistical significance) • <i>Theorrhea</i> (a mania for new theory) • <i>Arigorium</i> (lack of rigor in design and analysis) • <i>Neophililia</i> (a love for novelty) • <i>Disjunctivitis</i> (proclivity to salami slice and produce redundant and incoherent works) <p>Don’t forget to follow @ECRPubConnect to get more #AcWriMo writing tips from leading authors during the week of 13th November!</p> <p>The Publishing Campus team</p> <p>15 November 2017 2 pm GMT / 9 am EST / 3 pm CET Register now</p> <div data-bbox="1282 1407 1412 1543"> <p>publishing campus</p>  </div> </div>
<div data-bbox="284 1732 673 1932"> <h1>FUNDING</h1> <h2>American Cancer Society</h2> </div>	

NEW: Extramural Research and Training Program Director



Jennifer Puryear
American Cancer Society
3513 10th St.
Lubbock, TX 79415
October 25, 2017

Dr. Natalia Schlambitz-Lutsevich,
TTUHSC – Permian Basin
701 W 5th St.
Odessa, TX 79763

Dear Dr. Schlambitz-Lutsevich,

I hope all is well with your research department. I have been able to do some of my own research on resources that will hopefully be beneficial for your group to more successfully obtain funding from the American Cancer Society.

First, I wanted to provide you the important dates as they pertain to funding applications:

- Application Deadlines – April 1st / October 15th
- Peer Review – June / January
- Critiques to Applicants – August 1st / March 1st
- Council Meeting – Mid September / Mid March
- Grantee Notification – End September / End March
- Announcement “Newly Awarded Grantee and Pay-If Applicants” – October 1st / April 1st
- Grantee Certificates – November 1st / May 1st
- Grant Activation – January 1st / July 1st

Second, the American Cancer Society’s Health Systems Staff is now equipped with an Extramural Research and Training Department Program Director assigned to our division that can provide scientific expertise and relevance of potential funding.

Lastly, the evolution of our research program has gone from focusing on launching the careers of the most innovative young cancer research scientist to both boosting support for projects that fit the goals and objectives of the Society and accelerating the most promising cancer research projects. This will allow a longer qualifying time for many cancer researchers.

I have included in this packet a copy of the 2017 Cancer Facts & Figures that provides nationwide and state-specific estimates of new cancer cases and deaths for the current year. This annual report provides the most current information about cancer. The widely cited projections in the report serve as a basis for research. If you would like an electronic version to share with your colleagues, please let me know.

I will work in every way possible to help your team of cancer researchers in making the right connections with the American Cancer Society’s extramural research staff to better your chances of receiving the funds needed to continue cancer research at your facility.

Best Wishes,

Jennifer Puryear
806-745-0783
Jennifer.puryear@cancer.org

New service to authors

[AIP Publishing](#) is pleased to announce [AIP Author Services](#), a suite of resources aimed at helping authors prepare their manuscripts for submission.

Our premier offering, [Language Editing Services](#), gives authors the opportunity to have seasoned professionals review their work and ensure all grammar, word choice, punctuation, and overall structure is polished. By having a manuscript reviewed by an expert editor, authors increase the quality of their paper.



Funding Available

The Research Office and Office of Institutional Advancement is pleased to announce the 2018 Request for Proposals Funding Cycle for The CH Foundation and South Plains Foundation supporting Lubbock-based HSC faculty (The restricted is at the request of the funders).

The CH Foundation applications are due December 1, 2017

South Plains Foundation applications are due February 9, 2018

Please contact Marta Collier-Youngblood for information on how to apply and the [2018 Guidelines and Templates](#).

If you have any questions please feel free to contact Marta Collier-Youngblood at Marta.Collier@ttuhsc.edu.

Journal of Circulating Biomarkers



[Contribute your research](#) on the
use of circulating biomarkers in
drug testing and delivery

[Journal of Circulating Biomarkers](#) is interested in receiving submissions for a new [Special Topic](#) on the use of circulating biomarkers for monitoring the effectiveness of, or response to a therapeutic device or their use in drug delivery. This theme will also encompass the role of disease/therapeutic biomarkers as exploratory endpoints in clinical trials.

[Learn more about the Special Topic](#) and review the [Manuscript Submission Guidelines](#) for more information.

[Submit Your Manuscript Online >>](#)

Research Logo








Free streaming of conference National Science Foundations Grants Conference


The Fall 2017 NSF Grants Conference will take place in Phoenix, AZ on November 13th and 14th. The conference will be available for live streaming at **no cost** and **no limit** to the number of participants to view the live stream. You must register to access the event.

<https://nsfgrantconferences.com/fall-2017-virtual-grants-conference/>

The event will cover a variety of topics including Funding Opportunities, Proposal Preparation, Merit Review, Award Management, and many more.

Please contact Erin Woods in the Office of Sponsored Programs with any questions.

 <p>ISGE GYNECOLOGICAL ENDOCRINOLOGY THE 18th WORLD CONGRESS 7-10 MARCH 2018 - FIRENZE, ITALY</p>	<p>18th World Congress of the International Society of Gynecological Endocrinology to be held in Florence from the 7th to the 10th March 2018 and inform you of its latest developments.</p> <p>The Scientific Program, available here, has been so far enriched with 10 new Key Lectures and 25 Symposia that are going to develop thanks to the support of some colleagues, not to mention 15 Scientific Societies willing to contribute to its success.</p> <p>Find more relevant information at the following link: http://isge2018.isgesociety.com/abstract-submission/</p>
<h2 style="text-align: center;">Fall STEM Scholarship</h2> <p style="text-align: center;">https://www.labroots.com/scholarships/details/3</p>	<p>Eager to extend that to the next generation of innovators, LabRoots is offering a new Fall STEM Scholarship for students pursuing degrees in the STEM disciplines. Open to all US high school seniors, undergraduate or grad student, LabRoots will award \$2,000 to aid in funding their academic pursuits and the cost associated with those pursuits.</p> <p style="text-align: center;">Applications period is open until NOVEMBER 30.</p>
<h2 style="text-align: center;">GENERATION NANO</h2>  <p style="text-align: center;">Questions? E-mail Gen Nano Team at gennano@nsf.gov Where: Learn more & enter at nsf.gov/gennano</p>	<div style="background-color: #f0f0f0; padding: 10px;"> <p>Who: 6-12 graders -- individuals or teams of 2-3</p> <p>What: Create a superhero using science, tell their story in a short comic OR video</p> <p>When: Enter Sept. 18, 2017-Jan. 8, 2018, 11:59 p.m. EST</p> <p>Where: Learn more & enter at nsf.gov/gennano</p> <p>Why: To promote early interest in science, technology, engineering and mathematics.</p> </div>
<h3 style="text-align: center;">Information about identifying predatory journals</h3>	<p style="text-align: center;">The blacklist is dead; long live the blacklist</p> <p>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.</p> <p style="text-align: right;"><small>Nature 3 min read</small></p> <p>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</p>
 <h2 style="text-align: center;">Scholarship available</h2>	<h2 style="text-align: center;">MLA Scholarship for Minority Students</h2> <p>A scholarship of up to \$5,000 is awarded annually by the Medical Library Association (MLA) to a student who shows excellence in scholarship and potential for accomplishment in health sciences librarianship. The scholarship is announced at the annual meeting of the association, where the recipient will also receive a one-year MLA student membership and free inclusive student registration at the association's annual meeting.</p> <h3>Eligibility</h3> <ul style="list-style-type: none"> The applicant must be a member of a minority group, defined as Black or African-American, Hispanic or Latino, Asian, Aboriginal, North American Indian or Alaskan Native, or Native Hawaiian or other Pacific Islander. The applicant must be entering a master's program at an American Library Association (ALA)-accredited graduate library school or, at the time of the granting of the scholarship (February), have completed no more than one-half of the academic requirements of the graduate program. The applicant must be a citizen of or have permanent residence in either the United States or Canada. Past recipients of the MLA Scholarship or the MLA Scholarship for Minority Students are not eligible to apply. Membership in MLA is not required. <h3>Ready to Submit an Application?</h3> <ul style="list-style-type: none"> Choose the 2018 Minority scholarship online application form. Complete online form and upload all documents no later than December 1, 11:59 p.m. (CT). Incomplete and late submissions will not be considered.
	<h3 style="text-align: center;">Submit Your Abstract</h3> <div style="display: flex; justify-content: space-between;"> <div> <p>We need your latest research findings at EB 2018 to help shape the landscape in the fields of anatomy, biochemistry and molecular biology, pathology, pharmacology, and physiology. With abstract topic categories across these five disciplines, we have a place for every biomedical researcher at EB 2018.</p> <p>In return, we promise to leave you inspired to tackle new scientific discoveries by building a transdiscipline network through on-site collaboration with your colleagues, an attendee benefit that is truly unmatched by any other scientific meeting!</p> <p><small>Abstract-submission deadline is December 7, 2017</small></p> </div> <div style="text-align: right;"> <p>Abstracts get 400,000 page views in the first year!</p> <div style="background-color: #003366; color: white; padding: 10px; text-align: center; width: fit-content; margin: 0 auto;"> HOW TO SUBMIT </div> </div> </div>
 <h2 style="text-align: center;">2018 Travel Awards</h2>	<p>We are pleased to announce the Toxics 2018 Travel Award. This award will help towards travel costs for a postdoctoral fellow or non-fellow postdoctoral trainee to present his/her data, in poster or oral presentation format, at a scientific conference in 2018. The requirements for candidate participation and application materials are described at http://www.mdpi.com/journal/toxics/awards. We look forward to reviewing the exciting research projects ongoing in your laboratories. The prize will consist of 800 Swiss francs.</p> <p>We are currently accepting applications for this award. We encourage you to share this announcement with your postdoctoral fellows and non-fellow postdoctoral trainees, and urge them to submit their applications to toxics@mdpi.com by 30 November 2017, after submission; acceptance to publication is undertaken in 9 days.</p> <p>For more information, please refer to http://www.mdpi.com/journal/toxics.</p>

<p>2018 Permian Basin Research Forum Dates</p>	<p>Call for abstracts open: November 2017 Abstract Deadline: January 31, 2018 Notification of presentation type for each presentation: February 15, 2018 TTUHSC at the Permian Basin Research Day: April 19, 2018</p>
<p>Online</p>	<p>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/</p>
	<p>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.</p>

