

AUGUST

RESEARCH
NEWS

August 28, 2018



American Heart Association says Obesity in young women may set the stage for heart complications during and after pregnancy

August 17, 2018

American Heart Association Meeting Report

SAN ANTONIO, TEXAS, — Even in young women, [obesity](#) may potentially lead to heart complications during and after pregnancy, according to preliminary research presented at the American Heart Association's Basic Cardiovascular Sciences Scientific Sessions, a premier global exchange of the latest advances in basic cardiovascular science.



Presentation of Dr. Katherine Shreyder (Department of Internal Medicine)

Is featured in the News
Press Release by the
American Heart Association on Presentation

Please find below link for the news release.

<http://m.newsroom.heart.org/news/obesity-in-young-women-may-set-the-stage-for-heart-complications-during-and-after-pregnancy>

Melissa



THANK YOU FOR BEING AMAZING



Good Luck to Melissa Waggoner ([Senior Editor](#)) on your New Endeavors in

Law School

A BIG RAIDER WELCOME!



Brance Davis who joins our TTUHSC family as
Senior Editor in Ob/Gyn Research.

Welcome Brance!

Brance.Davis@ttuhsc.edu

Have a project that needs funding? This workshop is for you!

Speakers

When: Saturday, September 8, 2018,

7:30 a.m. to 4:00 p.m.

Where: Odessa Country Club

Attend if you are: Faculty or
residents interested in
applying for grants

(CME Credits: 4.5 hrs.)

Contact:

Isabel Garza
isabel.garza@ttuhsc.edu
432-703-5193

or

Brance Davis
brance.davis@ttuhsc.edu
432-703-5258



Natalia Schlabritz-Lutsevich, MD, PhD
Associate Regional Dean of
Research, Associate Professor,
TTUHSC - Odessa



Rebecca Babcock, PhD
William and Ordelle Watts Professor
of English, Chair of the Department
of English, Director of
Undergraduate Research, UTPB



Vani Selvan, MD
Assistant Professor,
TTUHSC-Odessa



Erik Wilkinson, MLS
Associate Library Director,
TTUHSC-Odessa



Jannette Dufour, PhD
Professor, Associate Dean of Re-
search, TTUHSC-Lubbock



Sandra Garcia, EdD
Dean of Graduate Studies Assistant
Vice President of Research, UTPB

Workshop Outcomes:

- An improved understanding of the grant writing process.
- The ability to generate fundable ideas.
- Knowledge of how to find and leverage available resources to benefit your project.
- Exposure to a real-world application for the Cancer Prevention and Research Institute of Texas.



TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER
at the Permian Basin

UTPB

Course Director: Natalia Schlabritz-Lutsevich, MD, PhD Email: Natalia.Schlabritz-Lutsevich@ttuhsc.edu

MILITARY HEALTH SYSTEM RESEARCH SYMPOSIUM

New collaborations and program announcements



Major General Holcomb – Army Research and Development Commander

Thank
you

For The Lecture presented on
Friday, August 24, 2018



Alexander Oraevsky, Ph.D.

Adjunct Professor
President and Chief Technology Officer at TomoWave
Laboratories, Inc

**“Three-dimensional Laser Optoacoustic Imaging Systems:
from small animal research in functional and molecular
imaging
to diagnostic imaging of breast cancer”.**



CPRIT has released their RFAs for the Academic Research Programs. Included in these RFAs are institutional application limits imposed by CPRIT. Below is a list of RFAs and the Notice of Intent Deadlines for each; these are also included on the OSP website for funding opportunities under the ‘Limited Submission’ tab.

[Collaborative Action Program to Reduce Liver Cancer Mortality in Texas: Collaborative Action Center Award](#)

TTUHSC is limited to *1 application*.

Notice of Intent is due to OSP by **September 20, 2018**.

[Core Facility Support Award](#)

TTUHSC combined with TTU is limited to *1 application*.

Notice of Intent is due to OSP by **September 12, 2018**.



CANCER PREVENTION & RESEARCH INSTITUTE OF TEXAS

Early Translational Research Award

TTUHSC is limited to 2 *applications*.

Notice of Intent is due to OSP by **September 20, 2018**.

High-Impact/High-Risk Research Award

TTUHSC is limited to 5 *applications*.

Notice of Intent is due to OSP by **September 20, 2018**.

The Notice of Intent should include the following documents, and be submitted to OSP by the deadlines listed above. Please email these to sponsoredprograms@ttuhsc.edu.

2-page summary of the research proposal (the summary of the research proposal should include a background/premise, a hypothesis or central question to be answered, methods/approach and significance sections)

1. NIH or CPRIT biographical sketch
2. A letter of support from the department chair to OSP

Please contact [Erin Woods](#) or [Breanna Vasquez](#) with any questions regarding these RFAs. Due to the internal review process, ***no late notices will be accepted***.

2018 Capital of Texas Undergraduate Research Conference

If you are an undergraduate student who has completed research or will complete research this summer, please consider attending the Capital of Texas Undergraduate Research Conference. More information can be found at <https://sites.google.com/view/cturc/cturc>.

Deadline is September 14 and the conference will be on November 3.



RSA e-NEWS (Informational): Up to the minute news from the Research Society on Alcoholism

Senate Passes FY 2019 Labor-HHS Appropriations

On August 23, the Senate passed the FY 2019 Labor, Health and Human Services, and Education (Labor-HHS) Appropriations bill 85-7. The bill was combined with the FY 2019 Defense Appropriations bill in a "minibus."

Association of American Medical Colleges

**4 POSITION / TRAINING FELLOWSHIP
ANNOUNCEMENTS
(posted in order received)**

To view all postings:

<https://www.xcdsystem.com/rsoa/jobsearch/>

Instructions for postings – members only:

<http://www.rsoa.org/jobs-and-training>

Recall that this bill contains funding for the National Institutes of Health (NIH). For FY 2019, NIH would be funded at \$39.1 billion, an increase of \$2 billion above the FY 2018 enacted level. This amount is also \$3.6 billion more than President Trump's budget request. The National Institute on Alcohol Abuse and Alcoholism (NIAAA) receives \$525.9 million for FY 2019, approximately a \$16.3 million increase over FY 2018. The National Institute on Drug Abuse (NIDA) receives \$1.4 billion for FY 2019, a \$44 million increase above FY 2018. The Committee also directs NIAAA to work with NIDA to examine the linkages between alcohol and overdose deaths.

The Committee provides \$5.74 billion for the Substance Abuse and Mental Health Services Administration (SAMHSA). \$579 million above the FY 2018 appropriation. The Committee designates \$3.7 billion for substance use treatment programs, an increase of nearly \$550 million above FY 2018. Much of the recommendations offered in the Committee report for SAMHSA focus on the opioid crisis. The Committee includes \$200 million for substance abuse prevention.

Next, the bill will go to conference for the House and Senate to reconcile their differences. Recall the House Appropriations Committee provided a slightly lower amount for NIH, \$38.3 billion. The House bill is also more partisan than the Senate bill. Members will have approximately five weeks to reach agreement on a final bill before appropriations expire on September 30. Both the House and Senate will need to vote on the conference agreement before it can be sent to the President.



Available Funding



Announcement
Funding Source for TTUHSC Researchers in all Schools

The LWB Institute has funded \$2.5 million in grants over the past eight years.

Purpose: The Laura W. Bush Institute for Women's Health grant program provides seed money to fund novel research unique to women's health that highlights critical issues for women or focuses on the sex and gender differences in etiology, symptomatology and treatment of medical conditions that lead to more personalized medical care.

Process: Researchers submitting grants from any Texas Tech University Health Sciences Center School will use the existing grant application process and deadline within their School. Each School will review their grant applications and direct those that are vetted and match the criteria for funding by the *Laura Bush Institute* to the *Laura Bush Institute's* Grant Coordinator for final review and funding.

Preferable funding considered for grants in women's health with a sex and gender emphasis.

Types of funding:

Seed grants up to \$25,000

Small grant funding \$ 5,000 - \$10,000

For more information: www.LauraBushInstitute.Org

Cathy Lovett September visit
dates



Clinical Research Institute Managing Director,
Cathy Lovett
will next be at the

Permian Basin campus on September 11th & 12th

Contact: Isabel Garza to set up an appointment:

Isabel.garza@ttuhsc.edu



The 26th World Congress on
**Controversies in Obstetrics,
Gynecology & Infertility (COGI)**
All About Women's Health

November 23-25, 2018
London, UK

The only congress that
addresses in depth issues
related to all disciplines
of Gynecology,
Fetomaternal Medicine
and ART/IVF

Celebrating
40
years
of IVF

www.cogi-congress.org

Scientific Program

Special Plenary Sessions

- The best of RMAO 2017-2018
- Epigenetics and the DORA concepts in ART
- Laser course: Smooth erbium laser for women's health (Attendance by pre-registration only. First come-first served)
- Fertility preservation for social motives
- Nobel Prize Laureate Robert G. Edwards annual lecture

Infertility/ART/IVF

- PCOS/PGOS
- Use, abuse and underuse of procedures
- Fibroids and IVF: Can we reach a consensus?
- Implantation failure and what's next
- Control ovarian stimulation
- Endometriosis adenomyosis
- ET and luteal support
- Genetic testing of embryos
- IVF: Less is more?
- RTD on proven and unproven art procedures
- Special COGI workshop: The LWC symposium – Building the future family: How new technologies are redefining family planning
- Special COGI workshop
- Special COGI & ALPHA society workshop session: Are we making advances in the laboratory?
- Special COGI & ALPHA society workshop session: What makes a good embryo?
- Control ovarian stimulation
- Miscarriage
- Special workshop – History of IVF: Part 1
- Special workshop – History of IVF: Part 2

Gynecology

- HRT: Where we came from. Where are we going?
- HRT prescribing: Making the science applicable in the real world
- HRT and breast cancer
- Premature ovarian insufficiency-POI: Advances in diagnosis and management
- SLS: The society of laparoscopic surgeons - Updates on the state of the art of minimally invasive surgery to preserve fertility
- Generating an HPV diagnosis in a screening event
- HPV vaccines: Lights and shadows
- Premature ovarian failure
- Menopause and perimenopause

Fetomaternal Medicine

- Advanced maternal age in the eyes of reproductive endocrinology (re) and fetal maternal experts
- Progesterone and estrogens: What to know for ART: A PREIS School Academy session
- Special workshop on prevention and management of bleeding in pregnancy: Treatment
- Special workshop on prevention and management of bleeding in pregnancy: Prevention
- Miscarriage and ART
- Prenatal diagnosis after assisted reproduction
- Prevention of premature birth
- Prediction, prevention management of preeclampsia
- Hot controversies
- Gestational diabetes and obesity

Reasons to Attend COGI

- Opportunity to critically debate 40 years of IVF – where we have been and where we are headed – in the heart of London
- COGI is fully devoted to debating clinical and basic controversial issues in all fields of OB/GYN
- Ample time for speaker-audience discussions that is the hallmark of COGI congresses

Key Dates

Abstract Submission Deadline
September 6, 2018

Early Registration Deadline
September 27, 2018

The top
congress
for updates
on current
controversies
in the field



www.cogi-congress.org • cogi@congressmed.com

Harris County Department of Education Webinars



Center for Grants Development a division of Harris County Department of Education



Quest for Grants Training Series Fall 2018 Training Schedule

Online Seminars 1:30 - 3:00 p.m.
(Home, Office or School)

AUGUST

Team Approach to Proposal Writing! | 08/22/18 |

Covers 1) creating an effective proposal writing team; 2) steps taken towards preparation and submission of grant proposals; 3) proven strategies used in the preparation of proposals; 4) tools and techniques to organize your grant proposal files; and 5) promote proposal writing team success.

SEPTEMBER

Diversify Your Funding Through Government Grants! | 09/26/18 |

Covers 1) characteristics of government grantors; 2) what prospective government grantors want to know; 3) factors to consider when applying to grantors; 4) characteristics of government grant application processes; and 5) government grantor research.

OCTOBER

The Collaborative Grant! | 10/24/18 |

Covers 1) benefits of grant collaborative; 2) challenges faced by organizations in forming grant collaboratives; 3) proven approaches that address the challenges; 4) factors that influence collaborative grant success; and 5) resources and tools that assist in collaborative preparation.

NOVEMBER

The Grant Budget: It's Not Just About the Math! | 11/28/18 |

Covers 1) grant budget preparation and process; 2) required budget categories and line items; 3) federal guidelines including allowable and disallowable costs; 4) requirements for matching/leveraging of resources; and 5) line-item budget with budget narrative.

Cost: \$25 each in-county; \$45 each out-of-county. To register, visit
<http://wms.hcde-texas.org/>. **Search by session title.**

Harris County Department of Education

6300 Irvington Boulevard | Houston, Texas 77022 | Tel. 713.694.6300 | www.hcde-texas.org/



The 2019 Permian Basin Research Forum will be held on Thursday, May 2, 2019. We look forward to your ideas and seeing you there and thank you for supporting research at the Permian Basin campus.



For questions or to submit an item for the
research newsletter contact:
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Regional Dean of Research at
natalia.schlabritz-lutsevich@ttuhsc.edu or Isabel
Garza at Isabel.garza@ttuhsc.edu