



Weekly Research Newsletter February 21, 2017

Upcoming Speaker

**TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER
Office of Continuing Medical Education**

Texas Tech University Health Sciences Center Department of Pediatrics - Permian Basin presents:

A two part lecture --
Friday, February 24, 2017

Use of Medication in Breastfeeding Mothers and **Studies for OB Complications in Breastfeeding Mothers**

Presented by: Dr. Thomas Hulse, Department of Pediatrics, Texas Tech Health Sciences Center - Amarillo
11:00 - 12:00 P.M.

Presented by: Dr. Terrence Miller, M.D., Department of Obstetrics and Gynecology, Texas Tech Health Sciences Center - Amarillo
12:00 - 1:00 P.M.

Originating from 11448 - Subject
Unlinked to 11500 - Unlinked

Please RSVP for lunch starting at 11:00 A.M.
(Lunch is on a first-come, first-served basis)

Objective: Following this session, the participant should be able to:

- Discuss the problems associated with medication use in women who are breastfeeding
- Identify which drugs are contraindicated to infants and adults
- Discuss changes in pediatric practices and their implications to breast feeding

CME Accreditation and Designation:
Texas Tech University Health Sciences Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.
Texas Tech University Health Sciences Center designates this live activity for a maximum of 1.00 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
-- There will be individual agendas shared for each lecture. Attendees must sign in to each individual lecture in order to receive proper credit.

Disclosure:
Dr. Hulse and Dr. Miller have declared that no relevant relationship exist with any companies/institutions whose products or services may be discussed.

Abstracts and/or posters are not eligible for CME credit. Abstracts and/or posters are not eligible for CME credit. Abstracts and/or posters are not eligible for CME credit.

2017 TTUHSC at the Permian Basin Research Day Call for Abstracts

Abstract Deadline: Wednesday, March 15, 2017

MEMORANDUM

20th TTUHSC at the Permian Basin Research Day
Thursday, April 20th 2017

Date: February 3, 2017

To: Program directors, department chairs, department research directors, residents, and medical students

From: The Office of the Regional Dean of Research and TTUHSC at the Permian Basin Research Advisory Committee

Subject: 2017 TTUHSC at the Permian Basin Research Day - **Call for Abstracts**

Abstracts: The deadline for abstract submission for the 2017 TTUHSC at the Permian Basin Research Day is Wednesday, March 15, 2017. Abstracts and questions should be submitted to: Melissa.waggoner@ttuhsc.edu and cc'd to: ttuhsc@ttuhsc.edu

Guidelines for the abstract formatting:

1. Brief background
2. Hypothesis or Objectives
3. Methods
4. Results or Expected Results
5. Conclusions or Significance (as appropriate)

Examples of abstracts from last year can be found at:
<http://www.ttuhsc.edu/abstracts/abstracts2016ResearchDay.pdf>

Research Day: All residents and medical students are encouraged to participate. Presentations will be given in either an oral, pre-recorded or poster format. The Research Advisory Committee will select which abstracts will be given as oral presentations, these presentations will be held by PowerPoint and be 10 minutes long. Those who wish to participate, but have scheduling conflicts are encouraged to send in their abstracts and present a pre-recorded presentation. Presentations will be evaluated by judges in different categories - case reports and basic science research. An award will also be given for audience's choice.

The 2017 TTUHSC at the Permian Basin Research Day is being held in conjunction with the University of Texas at the Permian Basin Research Day which will take place on Friday, April 21, 2017. More information about this will be available at a later date.

"Translational and Clinical Research – Developing a Research Proposal"

The 12-week intensive course to provide information about developing and publishing a successful research project at TTUHSC at the Permian Basin began last week and will continue until mid-March.

"Communicate Results (Journal Selection)"

Presented by Natalia Schlabritz-Lutsevich, MD PhD, Erik Wilkinson, Melissa Waggoner



Wednesday, February 22nd, 2017


LIBRARY, COMPUTER CLASSROOM

For more information about this event, please contact Elihu Arzate at Elihu.arzate@ttuhsc.edu

Faculty Development Research Course

Presented by:

- The Office of the Regional Dean of Research
- Research Advisory Committee at Texas Tech University Health Sciences Center
at the Permian Basin
- The Office of Faculty Affairs and Development
- TTUHSC Clinical Research Institute



TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER.
at the Permian Basin

Research Course Agenda – For Faculty Development Syllabus – January 2017			
1	1/10/2017 11:00 AM - 12:00 PM	Guest Topic Introduction to the Philosophy of Educational Research Methods and the AGS The purpose of this session is to provide an overview of the AGS and the role of the AGS in the development of the AGS. The session will also provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
2	1/10/2017 12:00 PM - 1:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
3	1/10/2017 1:00 PM - 2:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
4	1/10/2017 2:00 PM - 3:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
5	1/10/2017 3:00 PM - 4:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
6	1/10/2017 4:00 PM - 5:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
7	1/10/2017 5:00 PM - 6:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
8	1/10/2017 6:00 PM - 7:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
9	1/10/2017 7:00 PM - 8:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
10	1/10/2017 8:00 PM - 9:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
11	1/10/2017 9:00 PM - 10:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
12	1/10/2017 10:00 PM - 11:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen
13	1/10/2017 11:00 PM - 12:00 PM	Research Methods in Educational Research This session will provide an overview of the AGS and the role of the AGS in the development of the AGS.	Dr. Stephen Dr. Stephen

12/14/2018

UPCOMING VISIT



Dr. Carlos Salomon.

PhD, MMedSc, MSc, Senior Lions Medical Research Foundation Fellow
Head, Exosome Biology Laboratory, Centre for Clinical Diagnostics, UQ Centre for Clinical Research
University of Queensland, Australia

Monday, March 20

Host Department: Obstetrics and Gynecology (Permian Basin campus)



Basic Science Journal Club

The Basic Science Journal club will have its next meeting on Thursday, March 2, from 12 p.m. to 1 p.m. in the Dean's Conference Room. For more information about the Basic Science Journal Club, please contact Dr. Kushal Gandhi at Kushal.gandhi@ttuhsc.edu.

Project management courses

There will be managing multiple projects, objectives and deadlines one-day workshop in Lubbock on February 27 and in Albuquerque on March 3. For more information about the Lubbock workshop, please visit skillpath.com and for more information about the Albuquerque workshop, please visit natsem.com. The cost for either workshop is \$149 a person.

From Frist 5 Permian Basin RFA

Hello Members of the Early Childhood Coalition!

First 5 Permian Basin's primary source of funding is from the federal Maternal, Infant, and Early Childhood Home Visitation (MIECHV) program which is administered by the Prevention and Early Intervention division of DFPS. Last Friday, they released the official Request for Applications (RFA), a copy of which is attached. The counties of Ector and Midland are among the 20 counties eligible to apply.

Clearly we will be submitting an application to continue the current home visiting programs (NFP, HIPPPY, and PAT) as well as staff support for the tremendous work of the Early Childhood Coalition, including data-driven strategic planning. UTPB is also willing to continue its role as the lead agency.

As you may recall, when this program was first started in 2012, HIPPY and NFP were administered by other community-based agencies. However, after a year, these agencies chose not to continue and the State asked UTPB and First 5 to take them on. I am pleased to say that all three home visiting programs are at or very close to capacity and are providing an excellent level of services to the over 300 families served. In addition, our Early Childhood Coalition and its Strategic Plan continue to receive accolades both locally and at the state level for its progress. I am very proud of the work my staff is doing to support families in our community at both the individual and community level.

That being said, one of the areas of interest expressed in the RFA is for the lead agency to contract with other entities in the community to do this work. I am requesting that you take a look at the RFA as soon as possible, and let me know if your agency is interested in partnering with us on accomplishing any of the strategies discussed. Just as we are doing with our other major source of funding, the HOPES program, First 5 is happy to contract with other agencies to accomplish this important work in our community.

Please let me know by the end of this week, February 24th, if you might be interested and I will set up a meeting next week for all interested potential partners.

MIECHV 2017

Beth Meyerson, M.P.A.
Director

First 5 Permian Basin
University of Texas of the Permian Basin
4901 E. University
Odessa, TX 79762

Meyerson_b@utpb.edu
(432) 552-4165

MB 4242

AAMC Minority Faculty Career Development Seminar

The AAMC Minority Faculty Career Development Seminar will be held **September 7-10, 2017 at the Hyatt Regency Orlando, Orlando, Florida**. The seminar is a three-day professional development seminar designed for **junior faculty (senior fellows, instructors, and assistant professors)** who are members of underrepresented racial and ethnic minority groups and who aspire to leadership positions in academic medicine.

Dr. Berk, Dean of the School of Medicine has offered to support two (2) applicants from the Lubbock Campus, up to \$3,000 each. Drs. Jordan and Ventolini have offered to support one (1) applicant from each of the regional campuses to attend this seminar, up to \$3,000 each. The actual cost can be between \$2500 to \$3500, so additional departmental/individual support may be needed. The Dean has established an Advisory Committee of previous participants in the Seminar who have been asked to prioritize applicants. If you are interested, please reply to this email and provide a brief statement (no more than a paragraph) on what you would hope to gain from attendance, and how you feel this would help your academic career development. To be considered, please reply no later than February 24, 2017.

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.

From the TTUHSC School of Medicine
Associate Dean for Research

The Center for Scientific Review has just posted the following videos on YouTube



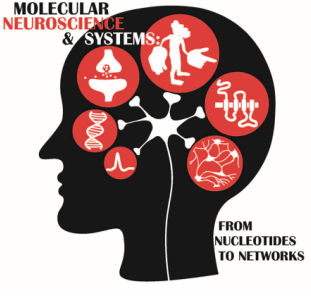
NIH Peer Review Briefing for Basic Research Applicants and Reviewers.





http://cp.mcafee.com/d/fZsS83gOrhous73xRQQjFPqgb2bzxvEd7bXNJd5x5MutuVEVpDFf18Ke62AoSLCzASzuXxYVK-Cqemjozl0r-grGT45CSjFrl.grdPCsJfLr.grdWgRPPhOY_R-so.sjWZOWr8VXArsTKPQOR8EGTuvkfGhBnwrdh6KYyUgenAkmk14LXC0sVhkiP2D5QJPr8O-6dDoCicDc1s9y0E0EbY1Uy1KB8-J6E4f10iqrld2zoc3ga80J_Nd40byPbP1EwcQo-13h0gmQXEtZHEEFCRQSOQRd2YDKOIRBA

The NIH Director and other NIH/CSR official reaffirm NIH's commitment to basic research and help applicants and reviewers do their part in proposing and reviewing basic research

8 Ways to Successfully Navigate NIH Peer Review and Get an R01 Grant:

http://cp.mcafee.com/d/FZsS93qA76Qm7D1MUlt4dTSsCYuUqgihO-Yrjhohs7nKqgmjqgb2bzyEvYd7bVEVdETKUgerLCZBAS8X06P_A67qJN1KJAVWmXQ6PsVJAWmXQ6PuAdsYQsLFzYD6764-LsKCOeuV6ZTbYJl6QaaJTD-13PWApmlU6CQPrxK_8K6zBV55BeXNKVlDeqR4JlMFNgHsS07Yl xzpS9AZ9Rw5cud4014x84E66FD9QJ47RER1lahU0uSmrJkY1wg5Ph05L-9WfL515015433SDI4tdf54QKOC2rjcl kF2h

<h1>News from Nature</h1>	<p>This briefing covers the key things applicants need to know about the submission and review of their fellowship applications. More Peer Review videos for applicants are available at: http://www.csr.nih.gov/video/video.asp or, if your browser has difficulties with that url: https://public.csr.nih.gov/aboutcsr/contactcsr/pages/contactcsr/pages/nih-grant-review-process-youtube-videos.aspx</p> <p>GM babies. Scientists should be permitted to genetically modify human embryos destined for implantation in the womb to eliminate devastating genetic diseases such as sickle-cell anaemia or cystic fibrosis — once gene-editing techniques advance sufficiently for use in people and proper restrictions are in place. That's the conclusion of a long-awaited 14 February report from the US National Academies of Science, Engineering, and Medicine. (Nature news story: NAS report)</p> <p>Access restored. A stand-off in which dozens of German universities declined to pay for access to journals from publishing giant Elsevier has been partially resolved. For more than 40 days, thousands of scientists were cut off from Elsevier journals. But the Dutch publisher said on 13 February that it had chosen to restore their access even though underlying negotiations for a nationwide German licence have not yet been settled. (Nature news story: Elsevier statement)</p> <p>Anywhere the wind blows. The world's largest wind-mapping project is starting in a valley in Portugal. An unprecedented arsenal of meteorological equipment will measure all it can about how wind blows through the site over rugged terrain. "This will be utterly transformative in both understanding the physics of the atmosphere and also how to optimally use wind energy," says Sara Pryor, an atmospheric scientist at Cornell University in Ithaca, New York, who works on the project. (Nature news story)</p> <p>Infant supernova. Astronomers have spotted a supernova in its first death throes. They trained their telescopes on the dying star just three hours after its light reached earth, and managed to capture measurements of its light emissions six hours after the star's initial explosion. That's the earliest that such detailed data have been recorded, the researchers say. (Science news: Nature Physics paper).</p> <p>Animal records lawsuit. Animal-welfare groups have sued the US Department of Agriculture to try to make the agency re-post animal welfare inspection reports and enforcement records that it quietly scrubbed from its website earlier this month. (Science: lawsuit).</p> <p>US renewables surge. Renewable-energy capacity in the United States has more than tripled since 2008, with new wind and solar accounting for the bulk of the increase, according to an industry report. Renewable energy (including hydropower) met 15% of US electricity demand last year, up from 8% a decade ago. By comparison, renewables fulfilled 24% of global demand. (Nature news story)</p>
<h2>AAMC Minority Faculty Career Development Seminar</h2>	<p>If you have not submitted your pre-application for the AAMC Minority Faculty Career Development Seminar, the deadline is February 24, 2017.</p> <p>The seminar will be held September 7-10, 2017 at the Hyatt Regency Orlando, Orlando, Florida. The seminar is a three-day professional development seminar designed for junior faculty (senior fellows, instructors, and assistant professors) who are members of underrepresented racial and ethnic minority groups and who aspire to leadership positions in academic medicine.</p> <p>Dr. Berk, Dean of the School of Medicine has offered to support two (2) applicants from the Lubbock Campus, up to \$3,000 each. Drs. Jordan and Ventolini have offered to support one (1) applicant from each of the regional campuses to attend this seminar, up to \$3,000 each. The actual cost can be between \$2500 and \$3500, so additional department/individual support may be needed. The Dean has established an Advisory Committee of previous participants in the Seminar who have been asked to prioritize applicants. If you are interested, please reply to this email and provide a brief statement (no more than a paragraph) on what you would hope to gain from attendance, and how you feel this would help your academic career development. To be considered, please reply no later than February 24, 2017.</p>
	 <p>Ultrasound in Medical Education</p> <p>Train the Professor</p> <p>April 7-8, 2017 8:00am – 5:00pm each day F. Marie Hall SimLife Center, Lubbock</p> <p>PLEASE NOTE – The date has changed from February to April 7-8</p>
<h2>Plan to attend Student Research Week 2017</h2>	<p>SAVE THE DATE</p> <p>March 7th – 10th, 2017</p> <p>29th GSBS Student Research Week Lubbock Campus Including vendor show, poster competition, and keynote addresses from:</p> <p>Dr. Jon Kaas & Dr. Susan Slaugenhaupt</p> 
<h2>15th Biennial Meeting of the Diabetes in Pregnancy Study Group of North America</h2>	

	 <p>The 15th Biennial Meeting of the DIABETES IN PREGNANCY STUDY GROUP OF NORTH AMERICA October 26-28, 2017 Omni Shoreham Hotel Washington, DC www.dpsg-na.org</p>
<h2>Healthcare Education Scholarship program</h2>	<p>Texas Tech University Health Sciences Center has developed a new concept for institution-wide faculty development. It's called Aspire! This name was selected because it connotes a positive and forward movement toward a desired destination. Aspire! will be directed toward those who aspire to be innovative...who aspire to be exceptional...and who desire to BE at TTUHSC.</p> <p>A new TTUHSC faculty-development initiative is the Healthcare Education Scholarship program. The majority of faculty in health profession's education lacks formal training in education or education management. Yet, the current climate of a rapidly changing educational environment along with the requirements to meet continually evolving accreditation standards requires formally trained educational leaders. The leadership of TTUHSC recognizes this need and has created a program which will fund selected TTUHSC faculty to matriculate through a Master in Health Professions Education (MHPE) or Master in Education for Health Professionals (MEHP) program of their choosing.</p> <p>The goal of this program is to decrease the economic burden of seeking an advanced degree in education while producing educational leaders in the health professions who can manage change within their fields, overcome organizational barriers, and effectively direct the future of healthcare delivery systems.</p> <p>Please refer to the policy/procedure-http://www.ttuhsc.edu/facultydevelopment/documents/Policy.pdf- link for additional information, including Faculty Eligibility, Faculty Responsibilities, Institutional and Program Requirements, and Approval Process. In addition, the application form-http://www.ttuhsc.edu/facultydevelopment/documents/Application.pdf- link is available to apply for the Healthcare Education Scholarship.</p> <p>Please don't hesitate to contact Dr. Rial Rolfe, Executive Vice President of Academic Affairs at rial.rolfe@ttuhsc.edu or rial.rolfe@ttuhsc.edu, if you have questions or need additional information about this faculty development opportunity.</p>
 <h2>Funding Opportunities</h2>	<p>Public Funding Opportunities</p> <p>Individual Investigator Research Awards: RFA R-18.1-1IRA http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Individual Investigator Research Awards for Cancer in Children and Adolescents: RFA R-18.1-1IRACCA http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Individual Investigator Research Awards for Clinical Translation: RFA R-18.1-1IRACT http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Individual Investigator Research Awards for Computational Biology: RFA R-18.1-1IRACB http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Individual Investigator Research Awards for Prevention and Early Detection: RFA R-18.1-1IRAP http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Innovations for Healthy Living - Improving Population Health and Eliminating Health Disparities (R43 R44): RFA-MD-17-001 http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Ryan White HIV/AIDS Program Part F Dental Reimbursement Program: HRSA-17-041 http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Technologies for Improving Minority Health and Eliminating Health Disparities (R41 R42): RFA-MD-17-002 http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Private Funding Opportunities</p> <p>American Academy of Family Physicians Foundation Invites Applications for 2017 Immunization Grant Awards http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Global Probiotics Council Issues RFP for Research Grants http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Klarman Family Foundation Issues RFP for Anorexia Research http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Mary Kay Foundation Accepting Applications for Domestic Violence Shelter Grant Program http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Pancreatic Cancer Action Network Issues RFP for Early Detection Targeted Grant Program http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>Robert Wood Johnson Foundation Accepting Applications for Health Policy Research Scholars http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p> <p>World of Children Accepting Nominations for 2017 Awards Program http://dshs.texas.gov/tic/a/28-1-4.aspx#I</p>
<h1>Upcoming conference</h1>	 <p>SAVE THE DATE</p> <p>April 7, 2017</p> <p>TTUHSC Integrative Medicine Symposium Mind-Body Wellness: The art, practices and sciences Lubbock Campus (morning session will be techlinked)</p> <p>Sponsored by: Division of Integrative Medicine Office of Interprofessional Education Laura W. Bush for Women's Health Institute, Lubbock site</p>
<h2>Online</h2>	<p>Visit TTUHSC at the Permian Basin Research's webpage at: http://www.ttuhsc.edu/odessa/research/default.aspx</p> <p>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 Schlalbritz-Lutsevich, Associate Regional Dean of Research at natalia.schlalbritz-lutsevich@ttuhsc.edu or Melissa Waggoner, Senior Editor at melissa.waggoner@ttuhsc.edu</p>