



Weekly Research Newsletter

October 10, 2017

The Ob/Gyn Community Health Education Office

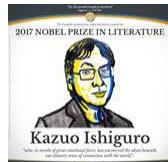


For almost a decade, The Community Health Education Office of the Department of Obstetrics and Gynecology at TTUHSC at the Permian Basin has provided

Reproduction-related education to schools in the Ector County ISD, collected data, and participated in area organizations.

Elisa Brown, MD., Graciela Flores, DNP, RN, and Lisa Platner, PhD are members of the Community Health Office.

For more information about The Community Health Office of the Department of Obstetrics and Gynecology, please contact Lisa Platner, RN, PhD, at Lisa.platner@ttuhsc.edu.



[2017 Nobel Prize in literature](#)

[A Nobel for Ishiguro](#)

The has been awarded to British author Kazuo Ishiguro. In [Nature's 2005 review](#), philosopher Justine Burley called his novel *Never Let Me Go* "the finest expression of moral disquietude over advances in the biomedical sciences since Aldous Huxley's *Brave New World*."

[The New York Times](#) | 10 min read

From *Nature*'s archive: http://www.nature.com/nature/journal/v435/n7041/full/435427b.html?WT.ec_id=NEWSDAILY-20171005&foxtrotcallback=true

A large, colorful graphic that says "thank you!" in a stylized, lowercase font. The letters are in various colors including yellow, blue, and orange.

A big Thank you to [Jocelyn Piccone](#) for all her hard work at TTUHSC at the Permian Basin and her support of research here.



October 15:
National Pregnancy and Infant Loss Day



Eunice Kennedy Shriver National Institute
of Child Health and Human Development

Health research throughout the lifespan

The month of October marks

the observance of Sudden Infant Death Syndrome (SIDS), Pregnancy & Infant Loss Awareness Month across the United States. Nearly 4,000 infants die suddenly and unexpectedly, each year, in the United States and most of these deaths result from Sudden Unexplained Infant Death (SUID) and sleep-related causes, such as accidental suffocation. The Safe to Sleep Campaign is an effort led by the National Institutes of Health to reduce the instances of SIDS/SUID through safe sleep environments (<http://www.emory.edu/msacd/news/SIDS%20Awareness%20Month.html>).

From the NIH

NIH Provides Resources for Clinical Investigators

The NIH has posted several items to their website to assist investigators (whether or not they are seeking NIH funding) regarding clinical research. Upcoming NIH policy changes will impact all applications involving clinical trials. Learn more about the [new requirements](#), and determine if your study meets the [NIH definition of a clinical trial](#). Even if you are not seeking NIH funding for a clinical trial, you might benefit from exploring the NIH website. For example, take a look at the website that provides [resources on research methods](#) related to experiments that randomize groups or clusters or that deliver interventions to groups. The information is relevant for human and animal studies and for basic and applied research. The website includes a [calculator to estimate sample size requirements](#) for group- or cluster-randomized trials. For more information, please visit <https://grants.nih.gov/policy/clinical-trials/definition.htm>

Information about identifying predatory journals



CRI Seed Grants

<https://www.ttuhscl.edu/clinicalresearch/>

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>

The President and the Deans have very graciously enabled the CRI to provide Seed Grants for pilot research projects.

The Clinical Research Seed Grants require translational or clinical research utilizing the CRI and requiring interprofessional collaboration between two or more TTUHSC schools or another institutional partnership that fosters interprofessionalism. An independent committee will assess all proposals for merit. Approximately \$10,000 for each grant is available with the intent to fund up to 5 meritorious submissions.

Send cover letter and this pre-proposal form to ClinicalResearch@ttuhsc.edu by **5pm on October 31, 2017**. For questions contact Dr. Alyce Ashcraft (Email: Alyce.Ashcraft@ttuhsc.edu). You will be notified by November 30, 2017 if your study is selected for full proposal review. The completed full proposal will be due January 15, 2018 and you will receive a response regarding funding by February 15, 2018.

If you would like a copy of the pre-proposal form, please contact the [Clinical Research Institute https://www.ttuhscl.edu/clinicalresearch/](https://www.ttuhscl.edu/clinicalresearch/)

For further questions, please contact Office of Regional Associate Dean of Research (natalia.schabritz-lutsevich@ttuhsc.edu)



7-10 MARCH 2018 - FIRENZE, ITALY

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.

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.

Find more relevant information at the following link: <http://isge2018.isgesociety.com/abstract-submission/>

LabRoots has always emphasized collaboration through digital innovation, becoming a primary source for current scientific news, webinars, virtual conferences and more.

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.

Parents, teachers, counselors or students interesting in applying for this scholarship, please click on the link below. Applications period is open until NOVEMBER 30.

<https://www.labroots.com/scholarships/details/3>

New journals and special topics

Epidemiology of Infectious Diseases

Contribute your manuscript to the new Special Topic

Indexed in PubMed Central, *SAGE Open Medicine* is a peer reviewed, open access journal that covers all aspects of medicine and welcomes articles across the health sciences in the broadest sense, including all clinical medical specialties, nursing, allied health and dentistry. The aim of this *Special Topic on the Epidemiology of Infectious Diseases* is to study novel strategies for preventing and controlling infectious and immune diseases, including research on human behavior and lifestyle.

[Submit your paper](#)

Special Topic Scope:

Studies are welcome in any aspect of infectious disease research (including clinical trials), for instance: the epidemiology, natural history, pathogenesis, immunopathogenesis of infectious diseases; epidemiologic studies to define the incidence, clinical presentations, and outcomes of diseases; identification of resistance patterns; and pilot and feasibility studies in preparation for larger studies.

Please direct any enquiries to SOM@sagepub.co.uk.

Contribute your research to *Journal of Investigative Medicine High Impact Case Reports*

Journal of Investigative Medicine High Impact Case Reports (JIMHICR) is published in association with the American Federation for Medical Research (AFMR) and Indexed in PubMed Central. **JIMHICR** furthers the development of research through high quality case reports in investigative medical science.

CALL FOR PAPERS NEW JOURNAL IN 2018!

Increasingly, engineering is required to solve clinical healthcare challenges. The *ASME Journal of Engineering and Science in Medical Diagnostics and Therapy* seeks to bridge the gap between engineers and non-engineers and translate engineering knowledge into clinical applications in order to accelerate biomedical innovation, trial, and commercialization. The *ASME Journal of Engineering and Science in Medical Diagnostics and Therapy* spans four primary areas where engineering impacts applied biomedicine:

- Biotechnology in Pharmaceutics
- Clinical Applications of Biomaterials
- Biotechnology in Clinical Systems
- Imaging, Diagnostics, and Therapeutics

The Journal will publish original research papers, review papers (by invitation), and technical briefs focused on implementation of engineering and science principles in medical diagnostics, imaging, characterization, and therapy.

GENERATION NANO



Questions? E-mail Gen Nano Team at gennano@nsf.gov

Where: Learn more & enter at nsf.gov/gennano



Funding available

Who: 6-12 graders -- individuals or teams of 2-3

What: Create a superhero using science, tell their story in a short comic OR video

When: Enter Sept. 18, 2017-Jan. 8, 2018, 11:59 p.m. EST

Where: Learn more & enter at nsf.gov/gennano

Why: To promote early interest in science, technology, engineering and mathematics.

Earlier this year, NIH announced the launch of the Next Generation Researchers Initiative (NGRI), which will allocate approximately \$210 million in fiscal year (FY) 2017 and an additional \$210 million each year for four years to support additional meritorious early-stage and mid-career investigators. This amount will ramp up over five years to reach approximately \$1.1 billion per year. On August 31, NIH released a policy supporting the NGRI that defines the categories of researchers eligible for the funding pool.

- Early Stage Investigator (ESI): An investigator who has completed a terminal research degree or end of post-graduate clinical training, whichever date is later, within the past 10 years and has been awarded an R01-equivalent as the principal investigator. A list of NIH grants that an investigator can hold and still be considered an ESI can be found at <https://grants.nih.gov/policy/early-investigators/list-smaller-grants.htm>.
- Early Established Investigator (EEI): an investigator who is within 10 years of receiving their NIH R01 equivalent research award as an ESI. Their application will be prioritized if they are at risk of losing all NIH support or are supported by only one award.

Information on the initiative is available here <https://grants.nih.gov/ngri.htm>, the new policy is available here <https://grants.nih.gov/grants/guide/notice-files/NOT-OD-17-101.html>, and a blog post from NIH Director of Extramural Research Mike Lauer is here <https://nexus.od.nih.gov/all/2017/08/31/nihs-next-generation-researchers-policy-now-posted/>.

Upcoming Conference

Association of American Medical Colleges 2017 Meeting

2018 Travel Awards

Upcoming Conference

For more information, please visit: [American Thoracic Society International Conference](#)

Submit Your Research

The ATS is now accepting submissions of [scientific abstracts and case reports](#) on all aspects of respiratory disease, critical care, and sleep medicine for [ATS 2018, May 18–23, in San Diego](#).

For more information on submitting scientific abstracts and case reports, contact the American Thoracic Society at conference@thoracic.org, or [begin your submission now](#).

Deadline: Wednesday, Nov. 1, 5 p.m. ET

AAMC - Association of American Medical Colleges



Learn Serve Lead 2017: The AAMC Annual Meeting

November 3–7
Hynes Convention Center
Boston, Mass.

REGISTER TODAY!

Take a look at [program details here](#).

Questions?

Send us an email at learnservlead@aamc.org.



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**.

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.

For more information, please refer to <http://www.mdpi.com/journal/toxics>.

The Henry Foundation
Presents



2017 SEE Conference-Symposium for Early Educators

When

Saturday, October 14, 2017 from 7:30 AM to 3:30 PM CDT

[Add to Calendar](#)

For more information check out the EVENT home page!

[Go to event page](#)

[Register Now!](#)

\$15.00

includes breakfast, lunch and CEUs

Where

University of Texas of the Permian Basin

4901 E University
Mesa Building
2nd Floor Multi-Purpose Room
Odessa, TX 79762

	Driving Directions
 TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER. Office of Research	<p>If you are not reading the TTUHSC RESEARCH Newsfeed, https://www.ttuhsc.edu/research/, right side of the page, here is what you are missing.</p> <p>NIH NEWS here SCOPUS SEARCH FOR PUBLICATIONS BY TTUHSC FACULTY</p>
2018 Permian Basin Research Forum Dates	<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>
Online	<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-161264931899943/</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>

