Below is a list of the publications for the July 2017 Dean’s Publication Awards. If you have a paper that has a publication date between January 2017 and July 2017 that is not listed below, please send that information to Melissa.waggoner@ttuhsc.edu.


Umer Malik, Hira Cheema, Ramacharitha Kandikatla, Yasir Ahmed, Kalyan Chakrala, Disseminated Coccidiomycosis presenting as carcinomatosis peritonei and intestinal coccidioidomycosis in a patient with HIV. Case Reports in Gastroenterology. DOI: 10.1159/000456635.


CRI Research Workshop
August 9, 2017
4:00 – 5:30pm
Lubbock ACH100
TechLink from 4:00-5:00pm
Abilene SOP 2200
Abilene SOP 2401
Amarillo HSC 4713
Dallas SpVA 109A
Odessa HSC 2C13

Further details and announcements will be sent at a later date.

2017 Advancing Regional Health in Rural West Texas Symposium
June 23, 2017

Save The Date!
Find out more information on back

Texas J

Upcoming Seminar
Dear NIH Family:

I received word today that President Trump has made it fully official: he wants me to continue in the role of NIH Director. I am truly grateful for the President’s vote of confidence, and I will be honored to continue to serve this noble institution. This is a time of unprecedented scientific opportunity in biomedical research, as we seek together to advance health and relieve suffering. It will be my distinct pleasure to continue working with you, my valued colleagues at NIH—as well as with our counterparts at the Department of Health and Human Services, the White House, the Congress, and the broader community, including universities, philanthropy, industry, and patient groups. There is much work to do!

Finally, I want to thank all of you who dedicate yourselves so passionately to the goals of NIH. I will continue to rely on your brilliance and dedication as we move forward.

With thanks and best regards to all,
Francis S. Collins, M.D., Ph.D.
Director, National Institutes of Health
The Uncovering New Patterns Portfolio deadline has been extended to August 24, and the Data Grant Portfolio deadline is June 29.

Uncovering New Patterns Grants
- One-year grants to uncover new patterns and make new discoveries within and across existing datasets using cloud computing. Specifically, these grants will target the areas of data harmonization, testing new methods, identifying new biomarkers, and testing new hypothesis for as-of-yet unsolved problems in existing datasets.
- $150,000 award amount.
- DEADLINE EXTENDED: Thursday, Aug. 24, 2017
Read the Institute Uncovering New Patterns Grant RFA (PDF)

Uncovering New Patterns Fellowships
- Two-year fellowships to train a generation of postdoctoral fellows in the scientific area of cardiovascular diseases and stroke and cloud computing. Specifically, these grants will target the areas of data harmonization, testing new methods, identifying new biomarkers, and testing new hypothesis for as-of-yet unsolved problems in existing datasets.
- $150,000 award amount.
- DEADLINE EXTENDED: Thursday, Aug. 24, 2017
Read the Institute Uncovering New Patterns Fellowships Grant RFA (PDF)

Data Grant Portfolio
Aimed at uncovering patterns and knowledge from existing datasets that will inform standards and ontology for current and future cardiovascular disease-based data, utilizing a cloud infrastructure supported by Amazon Web Services (AWS). Data Grant types include Data Mining, Innovative Development, Methods Validation, and Data Fellowships.

1. Data Grant Portfolio: Methods Validation Grants
   - To identify methods to improve the usability and integration of data and analyses from large and diverse datasets.
   - $200,000 over 2 years
   - Application Deadline: June 29, 2017
   - Plus Amazon Web Services (AWS) credit up to $150,000/yr for computational storage and analysis
   - Start Date: September 1, 2017

2. Data Grant Portfolio: Institutional Data Fellowship Program
   - To educate and train the next generation of researchers in cloud computing to strengthen and support underlying scientific discoveries from large datasets. The Fellowships will focus on training computational biologists, mathematicians, and social engineers alongside cardiovascular disease content experts (Cohort Fellowships), and training clinical fellows within computational biology programs. Clinical fellows would train in computational biology (Computational Fellowship).
   - $150,000 over 2 years
   - Application Deadline: June 29, 2017
   - Plus Amazon Web Services (AWS) credit up to $50,000/yr for computational storage and analysis
   - Start Date: September 1, 2017
   - Institutional Award for Fellow Slot

For all ELIGIBILITY questions, please visit our Funding Opportunities page: http://bit.ly/2FundingOps
Go to Grants @ Heart to begin an application.

The Bill & Melinda Gates Foundation announced the latest Grand Challenges Explorations (GCE) grant recipients. 28 Projects in 11 countries received an initial grant of US$100,000.

Grand Challenges Explorations is an initiative where initial grants are for USD $100,000 and successful projects are eligible to receive follow-on funding of up to USD $1 million. Proposals are solicited twice a year for an expanding set of global health and development topics. Applications are only two pages, and no preliminary data is required. Applicants can be at any experience level, in any discipline, and from any organization, including colleges and universities, government laboratories, research institutions, non-profit organizations and for-profit companies.

We invite you to read our latest GCE blog and summaries of the GCE grants funded to date (over 1300 grants in 65 countries) and to check out the interactive world map of investments across the global Grand Challenges funding partner network.

We will begin accepting applications for the next round of GCE in September 2017.

In addition, Grand Challenges Canada has an open grant opportunity at this time:

Grand Challenges Canada: Stars in Reproductive, Maternal, Newborn and Child Health seeks bold ideas for products, services and implementation models that could transform how persistent challenges in reproductive, maternal, newborn and child health are addressed in low- and middle-income countries. Successful proposals will be awarded seed grants of up to $100,000 CAD over a maximum of 12 to 18 months.

Application deadline: August 3, 2017, at 3:00 PM EDT. For more information visit the website here.

Congratulations to the GCE grant recipients and thank you for your commitment to solving the world’s greatest health and development challenges!

The Grand Challenges Team

Guided by the belief that every life has equal value, the Bill & Melinda Gates Foundation works to help all people lead healthy, productive lives.

Visit our site
https://gcgh.grandchallenges.org/

Are you an ECR? If you are presenting your research at a conference in 2017 you may be
The Gerontological Society of America's The Journal of Gerontology: Psychological Sciences is currently accepting submissions for two upcoming special issues. Consider submitting your research on the topics below:

**New Developments in PsychologicalWisdom Research**
For this special issue, we are seeking high-quality empirical research and systematic reviews that will broaden and deepen our understanding of wisdom as a construct, its predictors, manifestations, outcomes, and limitations. All manuscripts selected for inclusion will be strongly theory based and include wisdom as a central variable. A broad range of methodological approaches will be accepted, provided that a convincing theoretical rationale is given.

**Cognitive Neuroscience of Aging**
Ever since the first published functional neuroimaging study of cognitive aging (Grady et al., 1994), the field has grown exponentially. Our theoretical understanding of age-related changes in functional activation—declines, increases, and preservation of both activation and connectivity—continues to evolve. For this special issue, we invite empirical papers describing cutting-edge advances in field and review articles that synthesize knowledge to shed new light on cognitive aging.

For more information, please visit: https://www.plos.org/ecn-travel-awards

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**Survey from First 5 Permian Basin - UTPB**

Title V Maternal and Child Health at the Texas Department of State Health Services (DSHS) is currently conducting a survey of families that have a child with special health care needs. This assessment will help guide the agency's activities to improve the health of Texas families.

DSHS is seeking input from ANY Texas family who has a child or young adult with special health care needs. Survey participation is voluntary and anonymous, and the survey should take only 15 minutes to complete.

The survey is available in English and Spanish:
- English: https://www.surveymonkey.com/r/CYSHCN2017
- Spanish: https://www.surveymonkey.com/r/CYSHCN2017sp

Please share with everyone in your network. The goal is to reach as many Texas families as possible so the agency has a realistic picture of the needs and strengths of families with children with special health care needs around the state.

The survey will be open until August 31, 2017. If you have questions or need assistance with this survey, please contact PHSUContractors@dshs.texas.gov.

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**Submit your research to an upcoming special issue**

The Gerontological Society of America’s The Journal of Gerontology: Psychological Sciences is currently accepting submissions for two upcoming special issues. Consider submitting your research on the topics below:

**Calls For Papers**

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Submit your research by June 30, 2017

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Submit your research by July 1, 2017

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**New journal: Gender and the Genome**

Gender and the Genome is a new journal for sex and gender research. The journal's mission is to unite the transforming science that was initiated and continues to evolve since the beginning of this new century with the relevance of biological sex to the new 21st century research. More information about the journal can be found at http://online.liebertpub.com/doi/10.1089/gg.2016.0005.
### Research Newsfeed

If you are not reading the TTUHSC RESEARCH Newsfeed, [https://www.ttuhsc.edu/research/](https://www.ttuhsc.edu/research/) right side of the page, here is what you are missing.

#### NIH NEWS

**SCOPUS SEARCH FOR PUBLICATIONS BY TTUHSC FACULTY**

### 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.**

### 15th Biennial Meeting of the Diabetes in Pregnancy Study Group of North America

- **2018 Permian Basin Research Forum Dates**
  - 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

Visit TTUHSC at the Permian Basin Research’s webpage at: [http://www.ttuhsc.edu/odessa/research/default.aspx](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](https://www.facebook.com/Texas-Tech-University-Health-Science-Center-in-the-Permian-Basin-Research)

### Online

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
- Melissa Waggoner, Senior Editor at melissa.waggoner@ttuhsc.edu