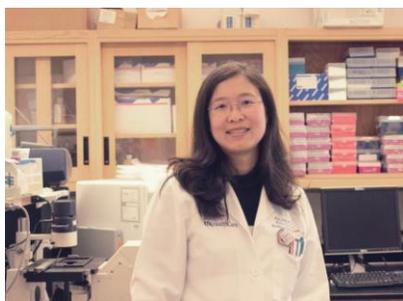


ACTS Member News:

Thrill of Research Results in Funding to Study Prevention of Stem Cell Damage During Cancer Treatment



Ying Liang, MD, PhD, helped to discover the function of the Latexin gene while she was a PhD candidate. A decade later, she scored at the second percentile on an R01 grant to continue investigating how this gene can protect healthy blood and stem cells during cancer treatments. Liang is a former KL2 Scholar with the University of Kentucky Center for Clinical and Translational Science

and an assistant professor of toxicology and cancer biology. [Click here to read the full story.](#)

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Translational Science 2016 will offer more continuing education than ever before! Explore the latest scientific abstracts during our expanded poster hall viewing hours, and grab your front row seat to three outstanding plenary sessions, oral presentations, and over 30 breakout sessions. [Learn more.](#)

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Don't forget to book your hotel! [Click here](#) for more information on booking at the Omni Shoreham Hotel in Washington, D.C. Rooms are going FAST!

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Thrill of Research Results in Funding
Translational Science 2016

Science Translational Medicine Journal

Noteworthy Sessions at TS16

News from the Hill
Grants & Grant News

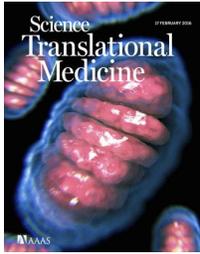
About Us

The ACTS mission is to advance research and education in clinical and translational science to improve human health. For more information, visit actscience.org

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Noteworthy Sessions at Translational Science 2016

Have you picked out the sessions you plan to attend? Here are just two to add to your list but check out the [full schedule](#) for more exciting sessions!

Serendipity and Science: Exemplary Scientists Discuss their Careers in TED Format |

Thursday, April 14, 10:30 am

This session will showcase the pathways and discoveries of accomplished scientists from diverse backgrounds, including the pitfalls and strokes of luck that are keys to all great scientific careers. Serendipity strives to convey how great thinkers learn from their experiences and translate their science to the greater world. The ultimate goal is to inspire beginning and established scientists alike with the speakers' wisdom gained from their careers.

Interprofessional Approaches to Diminish the Scientific Divide | Friday, April 15, 8:15 am

This workshop will present effective examples of interprofessional research models that have been used to improve the interaction and communication between clinical and basic sciences. In particular, we will address the different perspectives and needs of a clinician and a basic scientist when approaching a research subject. The end purpose is to provide attendees with practical tools on how to establish interprofessional research teams.

Advocacy News from the Hill:

President's Fiscal Year 2017 Budget Request Sent to Congress

On February 9th, the administration released the President's fiscal year (FY) 2017 Budget Request to Congress. This is the final budget proposal of the Obama Administration and the top line numbers generally conform to the two-year overarching budget agreement reached last fall by the White House and congressional leadership. The release of the non-binding budget simply outlines the administration's priorities and serves as the ceremonially start of the annual budget and appropriations process. [Click here to learn more.](#)

Grants and Grant News

Biomarkers for the Lewy Body Dementias (U01)

[\(RFA-NS-16-022\)](#)

National Institute of Neurological Disorders and Stroke

National Institute on Aging

Application Receipt Date(s): May 10, 2016

Modeling of Infectious Disease Agent Study Research Projects (R01)

[\(PA-16-107\)](#)

National Institute of General Medical Sciences

Application Receipt Date(s): Multiple dates, see announcement.

Team-Based Design in Biomedical Engineering Education (R25)

[\(PAR-16-108\)](#)

National Institute of Biomedical Imaging and Bioengineering

Eunice Kennedy Shriver National Institute of Child Health and Human Development

Application Receipt Date(s): May 31, 2016; May 31, 2017; May 31, 2018, by 5:00 PM local time of applicant organization.

Bridges to the Doctorate (R25)

[\(PAR-16-109\)](#)

National Institute of General Medical Sciences

Application Receipt Date(s): September 25, 2016; September 25, 2017; September 25, 2018. If the date falls on a week-end, the application is due the next business day, by 5:00 PM local time of applicant organization.

Bridges to the Baccalaureate (R25)

[\(PAR-16-110\)](#)

National Institute of General Medical Sciences

Application Receipt Date(s): September 25, 2016; September 25, 2017; September 25, 2018, by 5:00 PM local time of applicant organization.

Cooperative Agreement to Develop Targeted Agents for Use with Systemic Agents Plus Radiotherapy (U01)

[\(PAR-16-111\)](#)

National Cancer Institute

Application Receipt Date(s): July 14, 2016; December 14, 2016; July 14, 2017; December 14, 2017, by 5:00 PM local time of applicant organization.