

**From:** [Interdisciplinary Health Science Institute](#)  
**To:** [Pregent, Stephanie Ann](#)  
**Subject:** IHSI Newsletter | Igniting and accelerating health research  
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# I ILLINOIS

## Interdisciplinary Health Sciences Institute


## IHSI UPDATE | APRIL 8, 2019

This newsletter highlights health sciences information and activity of broad interest to the research community. Please visit the [IHSI e-newsletter page](#) to subscribe to newsletters in your specific areas of interest, or opt out of future newsletters using the link at the bottom of the email. Please [contact IHSI](#) if you have items you would like us to share.

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## BRAIN IMAGING IN HEALTH AND DISEASE | MAY HEALTH IDEAS LECTURE

"Brain imaging in health and disease," the next seminar in the IHSI Health IDEAS lecture series, will be held **May 1, 2019**, from 3-4 p.m. in the Beckman Institute Auditorium (reception to follow). Cary Savage, PhD, Director of the Center for Brain, Biology, and Behavior (CB3) at the University of Nebraska will describe two ongoing research programs. The first focuses on identifying brain function contributors to obesity, unhealthy eating, and sedentary lifestyle in order to better understand why healthy choices are so difficult to make consistently. The second program focuses on new collaborations with Nebraska Athletics to refine understanding of structural and functional neural biomarkers of sports-related concussion. The lecture is sponsored by IHSI, Beckman Institute, and the Center for Brain Plasticity.



**Cary Savage, PhD**  
University of Nebraska

May 1, 2019 | 3 - 4 p.m.  
Beckman Auditorium



**Don't forget!** The April Health IDEAS lecture, "Fasting Mimicking Diets, Regeneration,

and Age-related Diseases" by Dr. Valter Longo will be held at the Beckman Institute **this Thursday, Apr. 11, at 4 p.m.** We hope to see you there!

[LEARN MORE AND REGISTER](#)

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## THE CENTER FOR SOCIAL AND BEHAVIORAL SCIENCE SMALL GRANT PROGRAM | APPLY BY MAY 1

The Center for Social and Behavioral Science (CSBS, formerly the SBSRI), with support from the Office of the Vice Chancellor for Research, seeks to provide financial support in the form of small grants to social and behavioral scientists at the University of Illinois. The goal of this funding initiative is to expand social and behavioral science interdisciplinary research by supporting the creation of interdisciplinary teams of researchers, with the aim of applying for grants from external funding agencies like the National Science Foundation and the National Institutes of Health. The CSBS small grants may range from \$5,000 to \$20,000 and are available to both faculty and staff at the University of Illinois. Interdisciplinary groups at various stages of the research process are encouraged to apply for support. Applications will be accepted until **May 1, 2019**. Please contact [CSBScience@illinois.edu](mailto:CSBScience@illinois.edu) with questions.



[VIEW THE APPLICATION FORM](#)

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## CAMPUS INNOVATION IN EXTRACELLULAR VESICLE BIOLOGY AND TECHNOLOGY WORKSHOP APR. 19

All faculty, staff, postdoctoral fellows, and graduate students are welcome to attend a workshop on **Apr. 19** from 8:30 a.m. to 1:30 p.m. in 1005 Beckman Institute.

Extracellular vesicles (EVs), including both microvesicles and exosomes, represent an important mechanism for cellular communication, yet our understanding of biosynthesis, detection, and delivery of EVs is just starting to emerge. The mission of the [Beckman Institute EVIT Working Group](#) is to bring together our university community focused on the investigation of EVs in the context of both disease and health. This workshop will provide



the opportunity to learn more about EVs while becoming acquainted with innovative research currently underway at the University of Illinois. The lunch will provide an informal venue for exploring collaborative efforts with colleagues.

[GET DETAILS](#)

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## 2019 NUTRITION SYMPOSIUM APR. 17

The 2019 Nutrition Symposium is presented by the N-S-G-S-A (Nutritional Sciences Graduate Student Association) at the University of Illinois on **Apr. 17**. This year's program will feature a variety of events open to the public, including a faculty mini-symposium, "Nutritional neuroscience: The brain-plate connection" and student oral and poster presentations. The Keynote Speaker, Dr. Corby K. Martin, will present "Challenges in measuring food intake, energy balance, and dietary adherence: The quest for clinically relevant solutions" at 4 p.m.

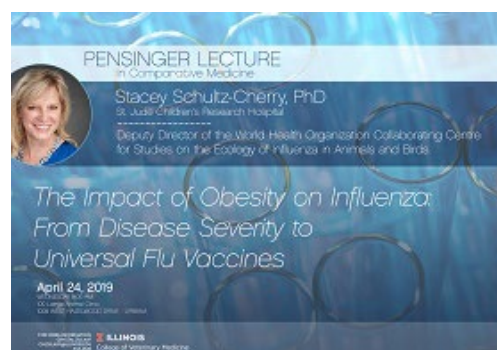


[SEE THE SCHEDULE OF EVENTS](#)

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## PENSINGER LECTURE IN COMPARATIVE MEDICINE APR. 24

Dr. Stacey Shultz-Cherry, St. Jude's Children's Research Hospital, will be giving the keynote lecture during the College of Veterinary Medicine's Research Day at 9 a.m. on **Apr. 24** in 100 Large Animal Clinic, 1008 Hazelwood Drive, Urbana. Dr. Shultz-Cherry's talk is titled, "The Impact of Obesity on Influenza: From Disease Severity to Universal Flu Vaccines." Please contact [Crystal Zulauf](#) for more information.



[VIEW THE RESEARCH DAY AGENDA](#)

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## REGISTER FOR THE TIME DAY SYMPOSIUM APR. 26

On **Apr. 26**, graduate students in the Cancer Center's Tissue Microenvironment (TiMe) Training Program are hosting the third annual TiMe Day Symposium at the Beckman Institute. This event highlights research from the program, includes keynote and plenary speakers, and

culminates with a poster session where students will present their work. Illinois faculty, staff, and students are welcome to attend, and graduate students and undergraduates conducting tissue microenvironment-related research are invited to submit abstracts and present posters. Registration is free and includes a boxed lunch.



[REGISTER NOW](#)

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## ILLINOIS HEALTH SCIENCES RESEARCH HIGHLIGHTS

Researchers at Illinois advance the health sciences with contributions addressing complex and critical health challenges in local, national, and global communities. Here, we highlight recent health sciences research news:

4.5.2019 [Health Make-a-Thon to award \\$10K in idea support to 10 area innovators](#)

4.5.2019 [Seniors to embark on 4,000 mile bike trek to raise money for cancer research](#)

4.01.2019 [Counties with more trees and shrubs spend less on Medicare, study finds](#)

4.01.2019 [Study: Families spend half of their evening meal distracted by technology, tasks](#)

3.28.2019 [CSL professor contributes to improved care for NICU babies](#)

[MORE NEWS](#)



INTERDISCIPLINARY HEALTH SCIENCES INSTITUTE  
901 W. UNIVERSITY AVENUE, SUITE 101, URBANA, IL 61801  
P: 217.244.8480 | [HEALTHINSTITUTE.ILLINOIS.EDU](http://HEALTHINSTITUTE.ILLINOIS.EDU)

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