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news for friends of Stanford Medicine summer 2014



Feature Story

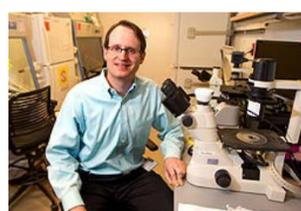


Welcome to our new eNewsletter!

We hope to bring the best of Stanford Medicine to your inbox each quarter with the most up-to-date, exciting news, events, and stories happening on campus and beyond. We kick things off with a video of our leaders sharing their vision of Stanford's preeminent role in the biomedical revolution. [Learn more >](#)

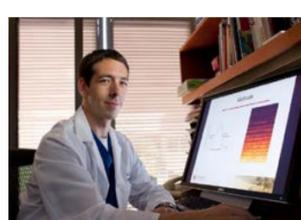
Download a special edition of our "Biomedical Revolution" magazine [here](#).

Stanford Medicine News



Simple blood test could provide a rapid, accurate method of detecting solid cancers

A blood sample could soon be enough to diagnose many types of solid cancers, or to monitor the amount of cancer in a patient's body. [Learn more >](#)



Groundbreaking clinical genomics service established at Stanford Hospital

A new clinical genomics service offered at Stanford Hospital analyzes patients' DNA data to help diagnose mysterious and complex conditions and pinpoint the most effective drugs. [Learn more >](#)



Game-changing techniques uncovered for the study and understanding of brain function

Research teams around the world are now using techniques that Stanford's Karl Deisseroth, MD, PhD, helped develop to map brain structure, study brain cells, and beyond. [Learn more >](#)



Big Data in Biomedicine: How computational power is changing medical research

Stanford biologists and data scientists, researchers from universities around the world, and government and industry professionals recently gathered on campus to discuss the potential for technology, data and biomedicine to transform human health in the 21st century. [Learn more >](#)

Notable Faculty News



Notable Faculty News

Which Stanford Medicine faculty members have recently been awarded honors, appointments, or memberships to leadership associations? [Learn more >](#)

Donor Stories



Passionate partnership supports Stanford Breast Cancer Research

A collaboration between a well-known winemaker and an LPGA champion leads to a gift supporting an important breast cancer data-sharing project. The "Oncoshare" program will enable discovery of tumor and patient profiles and help predict the benefits and harms of specific therapies. [Learn more >](#)

Recent and Upcoming Events



Participant exploring the immersive 3D anatomical exhibit.

Health Matters Wrap-Up

On May 10, 2014 Stanford Medicine hosted over 600 community members at a free, half-day event featuring faculty leaders, an interactive pavilion, and med-school morning for teens.

Guests enjoyed presentations on a wide range of topics including sleep health, aging, mental health, brain injury and the promise of big data in biomedicine. [Learn more >](#)



Jul 28

Stanford Health Policy Forum

Organ Donation Shortages and How to Remedy Them

JULY 28th
[Learn more >](#)

Ends Aug 3

Inside Rodin's Hands: Art, Technology, and Surgery

Inside Rodin's Hands features cutting-edge technologies for studying the hand's internal structures, and detailed depictions of the hand in historical anatomical texts from the 16th-18th centuries.

APRIL 9 - AUGUST 3rd
[Learn more >](#)

Sept 10-12

Stanford and TEDMED

Stanford will partner with TEDMED for its first West Coast conference. For more info, contact Aaron Hiscox, hiscox@stanford.edu

SEPTEMBER 10-12th
[Learn more >](#)

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