In a world full of 3D models, researchers build a new one for leukemia

A Wilmot Cancer Institute study has published data that show a new microchip-like device that his lab developed can reliably model changes in the bone marrow as leukemia takes root and spreads.

Learn more »

Rare brain disorder does not derail future career in medicine

Rachael Muggleton was a pre-med student at Penn State when a dangerous brain inflammation called autoimmune encephalitis suddenly struck. Her 6-month stay at Strong Memorial Hospital and the Neuromedicine-ICU team that was with her throughout are shaping this young woman’s future plans.

Read her story »

Breaking barriers

Kristin Hocker, EdD, an assistant professor and research faculty at the University of Rochester School of Nursing, began teaching her Spirituality, Religion, and Health course to UR Nursing students in the spring of 2020. That same semester, she also began to teach the same course to incarcerated students at Groveland, a medium-security men’s prison located 40 miles south of campus.

Read about the initiative »

New grant will unlock workings of glymphatic system

A new $15 million grant from the NIH will bring together several teams of researchers to accelerate our understanding of the complex mechanics that control the brain’s unique waste removal system, with an eye toward the development of new therapies for diseases like Alzheimer’s.

Read about the study »

Join us for the Wilmot Warrior Walk and 5K

September 9-11, 2022

We look forward to walking, running, and celebrating together in person at our Tenth Annual Wilmot Warrior Walk on Sunday, Sept. 11 at Genesee Valley Park. We also welcome participation virtually from any location, at any time September 9-11.

Register now »

Social media highlight

Social media highlight

Young Memorial Hospital

There are lots of questions about the monkeypox virus, so we asked the U of R Medicine experts to help shine a light on the virus.

Making Sense of Monkeypox

What You Need to Know

Learn more:

What you need to know.

More

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