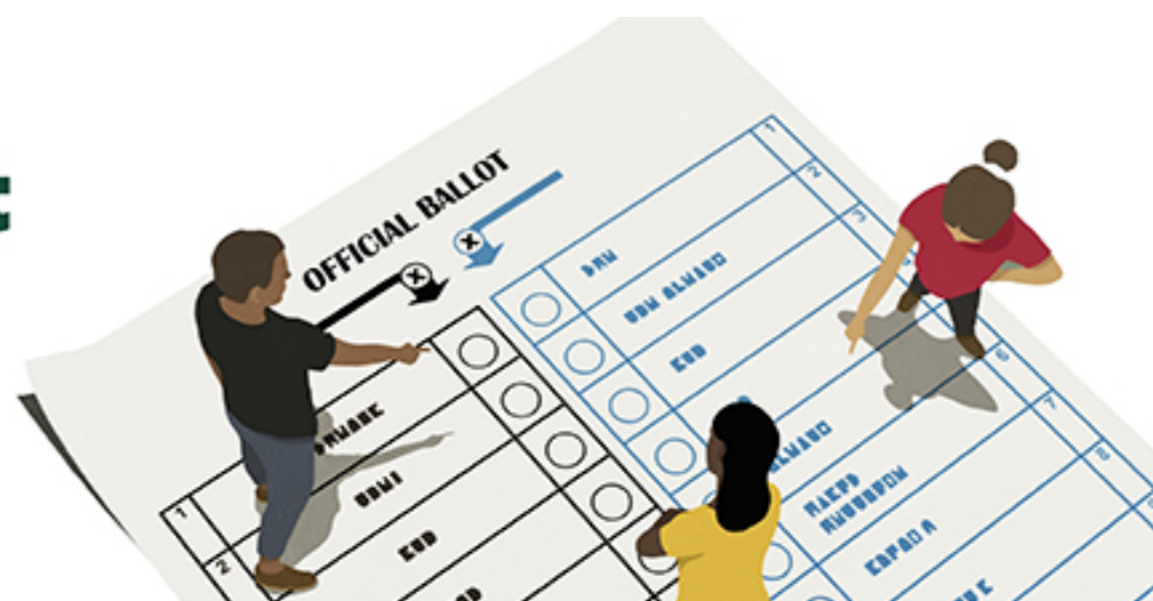


September 27, 2022

Can AI prevent voting fraud?

[READ MORE](#)



Chengcui Zhang, Ph.D., professor of computer science, and colleagues will use a new NSF grant to build a tool that will help ballot-auditing systems better recognize hand-marked bubbles — and detect “same-hand” voting frauds.



Phillips named vice provost for Innovative Teaching and Academic Engagement

In this newly created role, Scott Phillips, Ph.D., will continue to direct the Center for Teaching and Learning and also will oversee seven units in the Office of the Provost that work to deliver innovative teaching to UAB students.



Consumer-driven health plans can make good financial sense

Open enrollment includes a benefit option — VIVA Choice — that enables employees to pay lower monthly health care premiums in exchange for higher out-of-pocket expenses for covered services. [Learn more](#) and make your selection during the annual open enrollment for benefits Oct. 21-Nov. 7.



Enjoy lunch and camaraderie at the Staff Picnic

All UAB staff can get free lunch and enjoy time with fellow Blazers during the annual Staff Picnic, hosted by President Ray Watts and the UAB Staff Council.

🕒 11 a.m. Oct. 28
📍 Campus Green
📄 [Details online](#)

More news online

Get campus news at uab.edu/reporter and uab.edu/news and COVID-19 updates at uab.edu/uabunited. Check the [Campus Calendar](#) for more events on campus, and submit your own. If you have news you want to share, use the [Request Publicity form](#) online.

Things to know

Annual campus security and fire safety report is online

The 2022 UAB Annual Security and Fire Safety Report is available on the UAB Police Department website, uab.edu/police, or in a [downloadable PDF](#). For a print copy of the report, call 205-934-4649. The report contains resources, procedures, criminal statistics, a fire safety report and more. [Read more online](#).

Sign up to build UAB's next Habitat House

Individuals with a willingness to work can register to volunteer on BlazerPulse, UAB's community engagement platform, for slots available 7:30 a.m.-4 p.m. Thursday-Saturday Sept. 29-Nov. 5. Can't be there but want to support the build? Log in to the [Benevolent Fund giving site](#) and make a contribution to the Habitat House fund.

Beginning Oct. 1, use BuyUAB to place Airgas orders

Effective Oct. 1, all Airgas orders should be placed online using the BuyUAB Airgas catalog. Orders placed by phone will be referred to University Purchasing for assistance using the online ordering process. [Details online](#).

A UAB Arts membership is an all-access pass to AEIVA, the Alys Stephens Center, ArtPlay and Arts in Medicine

Annual memberships are tax-deductible and start at \$60 per year, with perks such as early access for ticket purchases, discounts on ArtPlay classes, free admission to more than 400 museums across the country and more. [Details online](#).

Research & learning



5 things a pelvic floor specialist wants you to know

Roughly 25% of American women over 18 have a pelvic floor disorder. Hear from UAB's new director of the Division of Urogynecology about pelvic organ prolapse prevention and treatment — plus the importance of having open conversations about the condition.

UAB aims to boost use of artificial intelligence in biomedical research

The UAB Informatics Institute has been awarded \$2 million to accelerate the widespread use of artificial intelligence by the biomedical and behavioral research communities.

A new treatment for melanoma could lead to a cure

Approximately 75% of patients with advanced melanoma are resistant to immune checkpoint blockers, which are treatments that help the body recognize and attack cancer cells. UAB experts say that the clinically approved drug ruxolitinib could be the key to bypassing that resistance, and combining the drug with other therapies could lead to a cure for the aggressive skin cancer.

Want to answer the Southeast's biggest health questions?

The Center for Clinical and Translational Science Partner Network is accepting pre-applications to their pilot program, which seeks to mitigate health conditions that disproportionately affect the Southeast. Research plans may lie at any point along the translational science spectrum; apply by Oct. 25.

→ Don't miss a Q&A session about the pre-application process and pilot program tomorrow:

🕒 9 a.m. Sept. 28 | 📍 virtual
📄 [Register online](#)

Mark your calendars



Learn to apply the Quality Matters rubric

This full-day workshop will explain the rubric's use in designing online and blended courses.

🕒 9 a.m.-4 p.m. Sept. 30
📍 Magnolia Office Park Plaza 200
📄 [Register online](#)

'Adventures of Tortoise and Hare' — Lightwire Theatre

Find the duo 10 years later, with children of their own and exploring modern-day distractions.

🕒 3 p.m. Oct. 2
📍 ASC Jemison Concert Hall
📄 [Buy tickets online](#)

UREC intramural badminton tournament

Grab your rackets to compete against other Blazers in the four-day tourney.

🕒 Oct. 17-20
📍 Campus Rec
📄 [Register online by Oct. 13](#)

One more thing



Kasman to perform unique composition using only his left hand

Yakov Kasman, DMA, distinguished professor of music, will perform Maurice Ravel's Piano Concerto in D major, a distinctive composition during which the pianist uses only their left hand to play. Ravel was one of a number of composers commissioned to create similarly novel concertos by concert pianist Paul Wittgenstein (pictured), who lost his right hand during World War I.

🕒 7 p.m. Sept. 30-Oct. 1 | 📍 ASC Jemison Concert Hall
📄 [Buy tickets online](#)

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