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SEPT. 5, 2017 VOLUME 18, ISSUE 3

Game day



Photos by Daniel Miller

Kyle Zapadka, a sophomore majoring in finance and accounting in the College of Business and Innovation, collected a donation from Rocket fan Ron Poturalski at the home opener Aug. 31 at the Glass Bowl. UT Student Government and Blue Key members helped the American Red Cross of Northwest Ohio and collected \$7,287.45 for the Hurricane Harvey relief effort. Zapadka is the speaker of the senate for Student Government.

Dr. Sharon L. Gaber smiled for a selfie with Surya Karki, a student pursuing a doctoral degree in biomedical engineering, at the President's Tailgate Event before the UT-Elon football game last week. The Rockets flew by the Phoenix, 47-13. See photos on p. 5.

Ribbon cutting Sept. 5 to celebrate new Drinking Water Research Lab

By Meghan Cunningham

new Drinking Water Research Laboratory at The University of Toledo will allow local municipalities to quickly and easily test the safety of the public water supply.

A \$500,000 grant from the state of Ohio Community Capital Program provided the state-of-the-art technology and renovations for the laboratory in the UT College of Engineering.

A ribbon-cutting ceremony will be held Tuesday, Sept. 5, at 10 a.m. in North Engineering Building Room 1600 with UT researchers joined by elected officials and community partners.

The lab's new liquid chromatography mass spectrometer system and new flow cytometer will be used to detect various cyanotoxins, such as microcystin from the toxic algal blooms in Lake Erie, and assimilable organic carbon, which is used by harmful microorganisms, to ensure the contaminants are not present in drinking water.

The dedicated lab focused exclusively on drinking water research eliminates concerns of cross contamination from other samples to allow very low detection limits for improved testing accuracy.

"Water treatment plants in Ohio face new challenges from a host of emerging algal toxins, as well as contaminants from other emerging micropollutants, such as pharmaceutical products or microplastics, in their source waters," said Dr. Youngwoo Seo, associate professor in UT's Civil and Environmental Engineering and Chemical Engineering departments. "By engaging with the lab, the municipalities can get early warning signs of new and emerging algal toxins, as well as quantification of existing toxins during cases of concern."

"Many water utilities have difficulties in continuously analyzing samples due to high costs and limited time. They will now have access to the lab on a regular basis for monitoring contaminants in treated water, as well as samples from different points in the treatment process," said Dr. Joseph G. Lawrence, UT research professor and director of the Center for Materials and Sensor Characterization. "A water utility could, for example, send water samples every week during the algal bloom to

Prosecutorial discretion in immigration cases to be discussed in Cannon Lecture

By Kirsten M. Winek

Shoba Sivaprasad Wadhia, the Samuel Weiss Faculty Scholar and Clinical Professor of Law at the Pennsylvania State University School of Law, will present the annual Cannon Lecture Monday, Sept. 11, at noon in the Law Center McQuade Law Auditorium.

Her lecture is titled "Beyond Deportation: The Role of Prosecutorial Discretion in Immigration Cases in the Wake of the Trump Administration."

"This is a timely topic from a recognized national expert," Geoffrey Rapp, associate dean for academic affairs in the UT College of Law, said. "With a focus on the role of individual decision makers in immigration enforcement, it's a perfect fit for this year's Cannon Lecture."

A nationally known expert on immigration law, Wadhia published her New York University Press book, "Beyond Deportation: The Role of Prosecutorial Discretion in Immigration Cases," in 2015. Her book traces the role of prosecutorial discretion from the case of the Beatles front man John Lennon to the challenges of enforcing immigration policy in the post 9/11 era and during the Obama administration.

Her work also has been published in leading journals, including Emory Law Journal, Texas Law Review, and Columbia Journal of Race and Law. Additionally, her work has been cited by federal courts, and she has appeared in popular media, including MSNBC, C-SPAN, The New York Times Magazine, The Washington Post and The Wall Street Journal.

Prior to entering teaching, Wadhia served as deputy director of the National Immigration Forum, an advocacy organization that provided advice to government officials and the public on topics that included immigration reform and the creation of the Department of Homeland Security.

At the Pennsylvania State
University School of Law, Wadhia
teaches asylum and refugee law as
well as immigration law. She also
serves as the founder and director of
the Center for Immigrants' Rights
Clinic, working with law students in
the clinical immigration law setting.

She received a bachelor of arts degree from Indiana University and her law degree from Georgetown University.

This free, public lecture is part of the Cannon Lecture Series, which was established in 1980 to honor former Toledo attorney Joseph A. Cannon. The series hosts nationally known individuals who explore both the humanistic dimensions and limitations of the U.S. legal system. Food and beverages will be provided.



Wadhia

Big fish story



Nicole King, aquatic ecology research technician at the UT Lake Erie Center, caught a 40-inch flathead catfish on the Sandusky River during a multi-agency expedition targeting grass carp, an invasive Asian carp reproducing in the Great Lakes tributary. The Ohio Department of Natural Resources Division of Wildlife led the two-day project last week to assess the ability and best practices to capture grass carp. Crews collected a total of eight grass carp using electrofishing boats, gill nets and fyke nets. The catfish and other non-Asian carp were returned unharmed to the river. The action was in preparation for a large-scale, planned response in 2018. Partners also include the Department of Fisheries and Oceans Canada, U.S. Fish and Wildlife Service, Michigan Department of Natural Resources, U.S. Geological Survey, and New York State Department of Environmental Conservation.

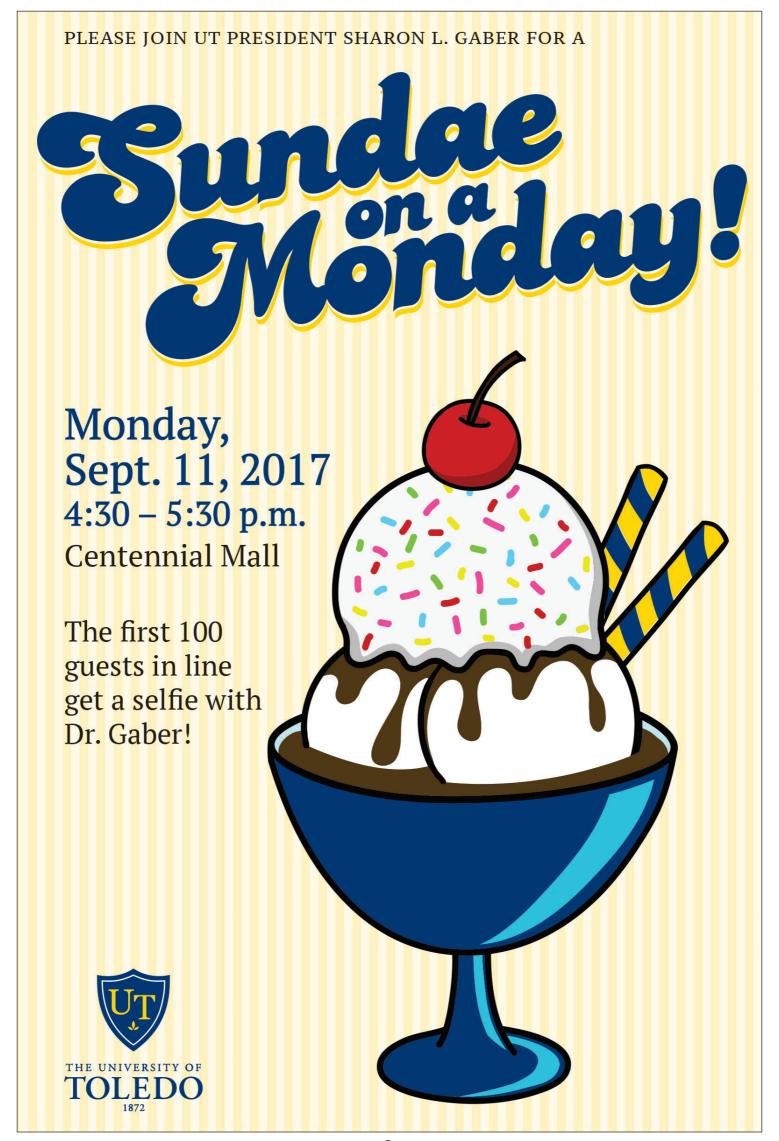
'From the Heart'



Photo by James A. Molnar

Dr. Christopher Cooper, executive vice president of clinical affairs and dean of the College of Medicine and Life Sciences, center, took a break from waiting tables to visit with Al Mundt and his daughter, Valerie Mundt Scott, during the seventh annual "From the Heart" Celebrity Wait Night and fundraiser Aug. 28 at Loma Linda Restaurant in Swanton. A total of \$44,322 was raised to support the Mundt Cardiology Endowment Fund at the UT College of Medicine and Life Sciences. Established in 2008, the endowment supports new and innovative programs in advanced cardiac care at UT Medical Center. Al Mundt, whose family owns Loma Linda, initiated the event as a way to give back to the hospital he credits with saving his life. Mundt had a heart transplant in 1998 at the former Medical College of Ohio Hospital.

NEWS



First week fun



HELLO, ROCKETS! Dr. Phillip "Flapp" Cockrell, interim vice president for student affairs, welcomed everyone to the New Student Convocation, which was held Aug. 27 in the Glass Bowl.



Photos by Rachel Nearhoot

HOT TIME: A Blue Crew member cheered at the bonfire Aug. 26 in the Flatlands.



THEY'VE GOT SPIRIT: Students cheered at the convocation.



DRAWN TOGETHER: Two students sat for a caricature artist during the convocation barbecue in the Flatlands.



CHILLIN': Students ate ice cream at the convocation barbecue.



SPLATTERED: Students danced at the glow-paint electronic dance party Aug. 26 in the Flatlands.

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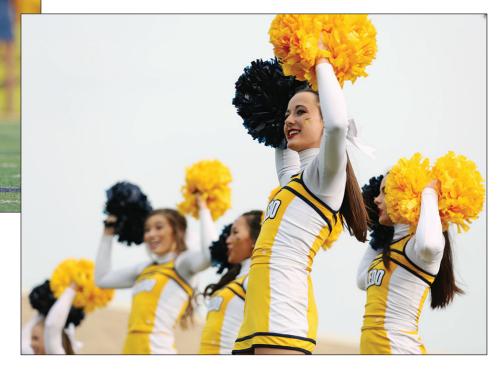
Blasting off



CHECK IT OUT: Rocky looked at the crowd assembling on Centennial Mall Aug. 30 for the pep rally, as well as the Part-Time Job Fair and Student Involvement Fair.

Photos by Daniel Miller

FLYING: Sophomore wide receiver Diontae Johnson caught four passes for 102 yards and returned a kickoff 99 yards for a touchdown as Toledo beat Elon, 47-13, in front of 22,104 fans Aug. 31 in the Glass Bowl.



PEPPED AND READY: The UT cheerleaders helped fans psych up for the game at the President's Tailgate Event.

GAME FACE:

A student prepared for battle before the UT-Elon game.

Education Abroad Expo set for Sept. 11

By Cathy Zimmer

xplore your world by attending the Education Abroad Expo Monday, Sept. 11, from 11 a.m. to 2 p.m. in the Thompson Student Union Auditorium.

This event will give students, faculty and staff the chance to network and find opportunities to gain international study, research, internship, service learning, volunteering, teaching and work experiences, as well as potential scholarships.

Education abroad representatives include UT faculty, staff and students from colleges, departments, offices and student organizations that provide or promote international opportunities. UT study abroad faculty-led programs and exchange programs will be represented, along with affiliate programs, including University Studies Abroad Consortium, International Studies Abroad, Semester at Sea and more.

Additionally, programs such as National Student Exchange, Camp Adventure, Intercultural Exchange Club and others will be represented.

Education abroad professionals, students, faculty and staff alumni will share what they gained from these types of global experiences and answer questions.

Information about national study abroad scholarships and the Center for International Studies and Programs travel grants also will be provided.

Free food, prizes and passport incentives will be offered throughout the event.

UT faculty members are encouraged to attend and learn about the development of faculty-led programs.

For more information, contact the Center for International Studies and Programs at 419.530.5268.

EDUCATION **EX** plore Travel . Study . Work . Intern . Teach . Volunteer Students, staff and faculty welcome! Food • Prizes • Passport Info Monday 4 September 11, 2017 11am-2pm Student Union Auditorium

Family Weekend to commence Sept. 15

By Ashley Diel

hether you are a freshman or senior, give your family a fun-filled tour of campus at this year's annual Family Weekend, "Rocket Families Unite."

The weekend will run from Friday, Sept. 15, through Sunday, Sept. 17, and will include a variety of activities for students and their families.

"This event allows all our student stakeholders to see the awesomeness that is Rocket Nation," said Adam Bohland, assistant director for residential marketing and housing. "From the football game to entertainment, plenty of food and fun events like the Flavor Run and Kid Ace, our families get to enjoy campus together. Connections are made and families feel part of the University community."

Participants also will receive a discount card to use at local businesses during the event so families have a chance to explore and participate in activities and attractions in Toledo.

"Family Weekend is a University tradition and allows parents, families and loved ones to come back to campus and enjoy student life," Bohland said.

Registration for the weekend closes Monday, Sept. 11, at 4 p.m.

For more information or to register, visit utoledo.edu/studentaffairs/osi/familyweekend.



In memoriam

Mary H. (Mowery) Kesling, Toledo, a longtime MCO employee, died Aug. 24 at age 80. She retired as an executive secretary in 1998.

Jean M. (Mulderick) Nicholson, Toledo, an employee benefits coordinator in the UT Personnel Office from 1996 until her retirement in 2001, died Aug. 24 at age 77.

Drinking Water Research Lab

continued from p. I

track the concentration of toxins in source water and treated water so that they can make informed decisions on the type of treatment."

Water quality is a major research focus at UT. With \$12.5 million in active grants underway, UT experts are studying algal

blooms, invasive species such as Asian carp, and pollutants. Researchers are looking for pathways to restore our greatest natural resource for future generations to ensure communities continue to have access to safe drinking water.

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Global learning



Photo by Daniel Miller

Nearly 100 high school juniors from across the country came to campus during the summer for the fourth annual Youth Nations. The weeklong conference allowed the participants to experience college life, including staying in residence halls and spending time with UT faculty and students. The teens learned about global issues, including human trafficking, civic engagement, public health, public education, mental health, and power and fuel sustainability. Grouped in teams based on a country, the students then worked together to come up with solutions. Members of the top four teams received UT scholarships. Students also toured the Jacobs Interprofessional Immersive Simulation Center, made lip gloss in the labs of the College of Pharmacy and Pharmaceutical Sciences, visited the Toledo Museum of Art, and learned about the College of Law's Moot Court. In addition, the students made chew toys and treats with members of the Rocket Service Dogs and with UT Bridge Program members put together 200 sack lunches that were donated to the Cherry Street Mission.

Career Services to host open house Sept. 6

By Cathy Zimmer

The University's Career Services will host an open house Thursday, Sept. 6, from 11 a.m. to 2 p.m. in Thompson Student Union Room 1533.

"The campus community is invited to stop by our open house to learn about our programs and services, meet our staff, and enjoy some refreshments," said Shelly Drouillard, director for the Center for Experiential Learning and Career Services.

"We especially encourage students to stop in for mini 10- to 15-minute drop-in sessions that will be offered throughout the open house on a variety of topics — career and major exploration; mock interviews; resumé, cover letter and LinkedIn profile reviews; and Rocket Jobs demos — where students can find on- and off-campus employment."

Listed by date, additional events Career Services will hold include:

- Wednesday, Sept. 27 Speed Networking from 5 to 7 p.m. in the Barnes & Noble University Bookstore at the Gateway.
- Monday, Oct. 2 Make Your Pitch Perfect: 30 Seconds to Impress from 5 to 7 p.m. in the Horton International House.
- Thursday, Oct. 12 Career Fair Tailgate from 2 to 5 p.m. in lot 6 by the Health Education Building on Main Campus.

Drouillard said she and her team are excited to showcase all the diverse ways they support career development learning initiatives as an Academic Affairs department and in collaboration with many University partners internally and externally. Career Services works to connect students to meaningful learning experiences and to assist students with major and career exploration.

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UTNEWS

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