





SOONER Volume 39 Number 2 MAGAZINE

for private donors to the University of Oklahoma and members of the University of Oklahoma Alumni Association

- 4 CALLTOACTION Students, faculty, staff and administration gathered in the union Jan. 22 to express their pain and frustration after a second racist video by OU students in less than four years made national news. President Gallogly asks for help from the university community in ending systemic racism at OU.
- 8 NOT IN VAIN After the death of a patient, a young doctor promised to find a more efficient way to identify any remaining cancer cells in the body. With a new imaging isotope known as Fluorothymidine, that promise is being fulfilled.
- 12 INSTRUMENTAL BEAUTY Art and science blend form and function in the tools of physicists, doctors and engineers of the late 19th and early 20th centuries. For a glimpse at these treasures, one need go no further than the History of Science Collections on the fifth floor of Bizzell Memorial Library.
- 18 DATELINE: WASHINGTON, D.C. Three OU Journalism and Mass Communication students made the most of a semester in the nation's capital, reporting on issues relevant to the Sooner State and coming back with experience no classroom could offer.
- 22 **BEATING THE ODDS WITH ACES** Adults who have dealt with adverse childhood experiences typically have more chronic health issues than their peers. Now a simple questionnaire may help doctors and patients uncover the causes behind unresolved health problems.
- 26 CODE SOONERS An OU Computer Science program that teaches coding to high school students across Oklahoma is piquing an interest in STEM curriculum before students even get to campus.

## In this issue winter 2019