

## Keep California at the forefront

The 50,000 graduate and professional students at UC are an unmatched resource for the research, innovation and solutions that place the state on the leading edge.

## UC graduate students:

<u>Create almost 600 new inventions a year.</u> Recent examples include an app to provide early warning on earthquakes, a smarter stethoscope and a simple urine test to detect early-stage breast cancer.

Generate new startups. Every two weeks, a startup is formed based on a UC graduate student invention. These startups currently support 3,500 jobs, with a total of \$4.1 billion in venture funding, and bring in \$520 million in annual revenue.

**Forge solutions to California's greatest challenges.** Graduate research has made great strides in transportation, energy, health care, agriculture and other sectors.

**Train the next generation of innovators.** Graduate students serve as teachers and mentors to more than 200,000 undergraduate students.

<u>Push medicine forward.</u> UC graduate students pursue research into diseases like cancer and Alzheimer's, attracting to California more National Institutes of Health funding than any other university system in the US.

**Go on to change the world.** UC graduate students include 20 scientists and scholars who have won the Nobel Prize.

## Invest in bold ideas. Support UC graduate students.

To serve a growing number of California undergraduates and to advance research benefitting Californians, UC is asking the state to fund 600 additional graduate students.