

## JOIN UCLA'S STAR SOCIETY TODAY

Empower major scientific discoveries about our Universe. Become a member of the Star Society in support of UCLA's Galactic Center Group, led by world-renowned astrophysicist and 2020 Nobel laureate Andrea Ghez, and help unlock the mysteries of the supermassive black hole at the center of our Milky Way Galaxy.

Your membership in the Star Society represents a leadership investment in the Galactic Center Group's exciting exploration of the innermost regions of the Milky Way and the formation and evolution of galaxies and their central supermassive black holes.



Ghez, who holds the Lauren B. Leichtman and Arthur E. Levine Professor of Astrophysics, founded the Galactic Center Group 25 years ago with colleagues Eric Becklin and Mark Morris. In 1998, Ghez answered one of astronomy's most important questions, proving the existence of a supermassive black hole at the center of the Milky Way galaxy. Using a powerful technology called adaptive optics at the Keck Observatory, Ghez and her team have made direct measurements of how gravity works near a supermassive black hole, testing Einstein's general theory of relativity. They also have revealed many surprises about the environments surrounding supermassive black holes, discovering, for example, young stars where none were expected and a lack of old stars where many were anticipated.

Your support is crucial in enabling the Galactic Center Group to build on its tremendous scientific momentum—and to advance the research and technology to open new windows to the Universe.

# STAR SOCIETY GIVING LEVELS

All levels are based on lifetime giving to the GCG and any new pledges may be paid over a five-year period.

## Platinum (Einstein Stars): \$1M+

- Invitation to VIP events featuring top university leadership and supporters
- Regular opportunities for one on one communication with Director of GCG
- Exclusive look at research advances
- Dinner with GCG Director and members of the Galactic Center Group
- Name recognition at all GCG events, online and in various publications
- All benefits listed in the levels below

# Gold (Newtonian Stars): \$500,000 - \$999,999

- Lunch or dinner with the Galactic Center Group Director
- Presentation of GCG director at organization of your choice or at your home
- Invitation to join GCG Board of Advisors
- All benefits listed in the levels below

## Silver (Keplerian Stars): \$100,000 - \$499,999

- Special tour of Mauna Kea Summit with exclusive tour of Keck Observatory headquarters in Waimea, HI
- Invitation to exclusive events with the Galactic Center Group Director
- Individual observing session at UCLA Remote Observing Room
- Presentation by GCG member at organization of your choice or at your home
- All benefits listed in the levels below

## Bronze (Galilean Stars): \$25,000 - 99,999

- Private evening of star-gazing at the Keck Headquarters
- Invitation to Galactic Center Group lectures, galas and major events
- Invitation to GCG colloquium with notable UCLA Physics & Astronomy faculty
- Invitation to UCLA special events

To learn more about giving levels and membership to the Star Society, please contact Amber Buggs at amberbuggs@support.ucla.edu.

Please review UCLA and The UCLA Foundation's Disclosure Statements for prospective donors at www.uclafoundation.org/ disclosures. Gifts to UCLA are tax deductible. Tax ID 95-2250801.