Dr. Allen and Charlotte Ginsburg Human-Centered Computation Hall

A New Home for Computer Science a<u>t USC</u>

The Dr. Allen and Charlotte Ginsburg Human-Centered Computation Hall will serve as the home of our Thomas Lord Department of Computer Science. It will be a hub of research activity as we embark on our university-wide Frontiers of Computing initiative.

The 116,000 square-foot facility will integrate all of our computer science programs into a transformative sevenstory structure that will:

Mission

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Advance USC Viterbi's role in improving and benefiting society through areas including artificial intelligence, machine learning, and robotics

Attract the best students and faculty by creating an environment in which they flourish

Serve as a living laboratory that supports USC's commitment to sustainability, health, and well-being
Set the bar for USC's zero-energy emission as the first LEED Platinumcertified building at USC
Engineer a better world for all

humanity

Ginsburg Hall Key Facility Features

- Modern computational laboratories that easily accommodate reconfigurations as USC's needs change over time
- Flexible meeting, study, and open spaces that promote collaboration among students, researchers, faculty members, and visitors
- Open plan and glass walls that maximize transparency and integration among labs, offices, and public spaces
- Dedicated space for student organizations
- Department administrative and student services suites
- Faculty offices
- All-purpose auditorium
- Drone "aviary"
- Convergence plaza
- Sunken garden
- Access to transit and bicycle facilities
- Rainwater management
- Light and water efficiency
- Solar panels
- Open atrium letting in fresh air and light, and efficient radiant heating















We invite you to be part of a new era of innovation and collaboration at **USC** Viterbi.

Ginsburg Hall will complete a Ginsburg Hall Will complete a campus trifecta, along with our Michelson Center for Convergent Bioscience and Ray Irani Hall for Molecular and Computational Biology, that will see students and faculty working on today's most pressing issues, from Alzheimer's disease to cancer research.

Current-use investments to support programs and equipment will be used immediately, while endowment gifts will sustain the facility in perpetuity. Whether large or small, your contributions will play a significant part in helping us to achieve our mission to engineer a world for all humanity.

Fight On!

To inquire about making a gift, please contact: USC Viterbi Office of Advancement (213) 740-2502 viterbi.advancement@usc.edu

