

INNOVATION



SRIDE Fellows work closely with their faculty mentors on innovative and interdisciplinary areas. Rebecca Gilligan, a SRIDE Exploration Fellow discusses her work with a colleague.

GOVERNANCE

SRIDE is an initiative within the Office of Research. SRIDE has several internal and external boards.

An advisory board, which consists of academic, industry and government subject matter expertise, provides input to the director.

An interdisciplinary board assists in peer review of scholarships for merit.

next lives here



RESEARCH2030

For more information about partnering with SRIDE:

Contact:

research@uc.edu

Visit:

<https://research.uc.edu/space-institute>



SRIDE



SPACE RESEARCH INSTITUTE
FOR DISCOVERY AND
EXPLORATION

*First in Aviation,
First in Space,
First in Exploration*

SRIDE

The University of Cincinnati has a rich history in aerospace and space exploration from Orville Wright to Neil Armstrong.

A world class faculty, academic prowess, and its century-long co-op program makes it a destination for students and early-stage researchers to achieve success and prepare for interdisciplinary career pathways.

UC and **SRIDE** serve as a pipeline for Ohio jobs and continued leadership across the region and the Nation in aerospace and space exploration. History has shown that access to aviation and space exploration comes through Ohio.



Apollo 11 Crew - March 30th, 1969

STRATEGIC

Established through a philanthropic gift, destined to support UC's growth and Ohio's continued growth in aerospace and space exploration.

Established in 2020, SRIDE is the academic engine whereby students at all levels, and faculty, excel in areas of growth in space and aerospace.

Students and faculty are positioned to work with and for the aerospace industry of Ohio, which is ranked #2 in nation.

PARTNERSHIP

UC's vibrant community is situated within reach of several federal labs and aerospace pioneering industry leaders, including the NASA Glenn Research Center, and the Air Force Research Laboratory at Wright Patterson Air Force Base.

Its faculty and leadership are engaged in wide-ranging research and technology development, including robotics, artificial intelligence, air mobility, unmanned airborne vehicles and space medicine.

SRIDE is harnessing these capabilities as an element of UC's Research2030 Strategic Plan.

FELLOWSHIPS

SRIDE established two fellowships. Discovery for undergraduates and Exploration for graduate students.

These **Fellowships** allow students to explore research approaches in an interdisciplinary setting. Their experiences can lead to innovation and job opportunities in aerospace and space exploration.

Fellows are recognized twice per year. Each provides a summary of their work to their peers and faculty.



Fellowship recognition awards - November 17th, 2022