

## Codeclub - Astro Pi Mission Zero

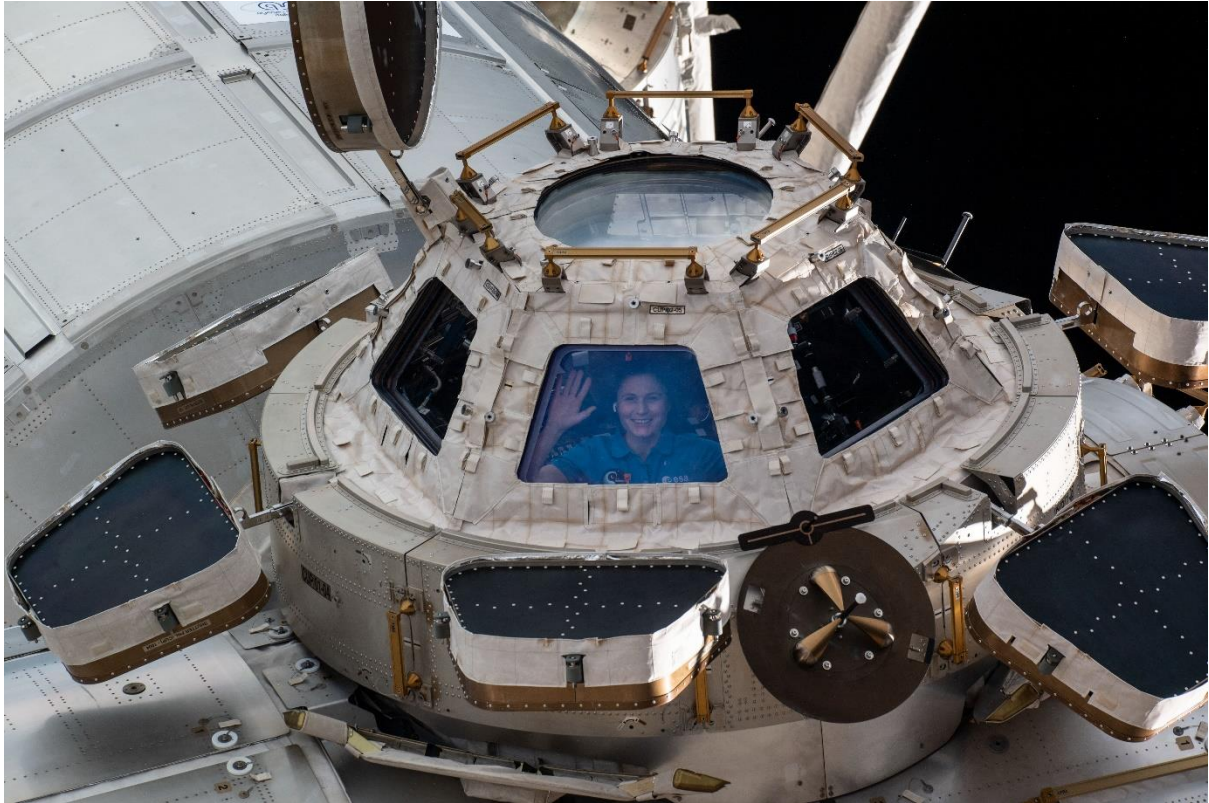


Photo courtesy of ESA

As part of the European Space Agency's Mission Zero challenge members of the school's Codeclub wrote a python program to read a humidity sensor on the International Space Station and report the readings on the display screen. Five teams from the club entered and each successfully ran their program on the International Space Station. Each participant received a certificate from Samantha Christforetti, the astronaut who monitored the programs on the Space Station, showing where the station was when their program ran.