

American Institute of Aeronautics and Astronautics

## Thursday, April 29, 2021

**Zoom Video Conferencing**\*Link will be sent prior to event

St. Louis Section







**Attendance** 

Join us for an evening to experience a virtual space mission simulation with the Challenger Learning Center (CLC), members of the St. Louis American Institute of Aeronautics and Astronautics (AIAA), and local educators. The St. Louis Section will also recognize its Educator Associates at this event.



Program participants will take on the role of Mission Controllers tasked with monitoring the operations of a small Mars outpost crew. The team must work together to track, program, and land a rover on the surface to aid the team. As the Mars outpost crew journeys out onto the surface, the Mission Controllers will need to guide them as they face challenges in order to complete the mission.

The Challenger Learning Center St. Louis is dedicated to inspiring future generations of innovators through space mission simulations and other STEM education programs. It is part of a worldwide network of over 35 Centers founded by the families of the astronauts tragically lost during the 1986 Challenger space shuttle mission.



## Schedule

6:30 – 6:45 CDT Intro

6:45 – 7:45 CDT Mission

## Prizes

Educator – \$350 CLC Mission Credit

All others – CLC Gift

## Ticket

Free



Reservation by 5pm Friday, April 16th

Use this **link** or QR code to RSVP to the event.

Event contacts: <u>Jackie Blumer</u> or <u>Tasmyn Front</u>

