

ĤIGHÊR ORBITS

WWW.HIGHERORBITS.ORG



#GOFORLAUNCH

@HIGHERORBITS

Presented with,

ENGINEERS WITHOUT BORDERS

APRIL 5TH - 6TH, 2025 LOCATION: OHIO STATE UNIVERSITY, COLUMBUS OH







RO FOR LAUNA

ENTHOUT BORDER

OPEN TO ANY STUDENTS IN GRADES 8-12 EVENT TIME: 8 AM - 6 PM EACH DAY

students must attend the full day both days of the event

FOR FULL DETAILS, PLEASE VISIT WWW.GOFORLAUNCH.SPACE

MEET THE TEAM!





Wendy Lawrence

WENDY B. LAWRENCE IS A RETIRED NASA
ASTRONAUT, NAVAL AVIATOR, AND VETERAN OF
FOUR SPACE SHUTTLE MISSIONS. SHE GRADUATED
FROM THE U.S. NAVAL ACADEMY AND EARNED A
MASTER'S DEGREE IN OCEAN ENGINEERING FROM
MIT. A U.S. NAVY CAPTAIN, LAWRENCE ACCUMULATED
OVER 1,500 HOURS IN HELICOPTERS BEFORE JOINING
NASA IN 1992.

DURING HER TIME IN SPACE, SHE CONDUCTED SCIENTIFIC RESEARCH, SUPPORTED ASSEMBLY MISSIONS FOR THE INTERNATIONAL SPACE STATION (ISS), AND LOGGED OVER 50 DAYS IN ORBIT. AN ADVOCATE FOR STEM EDUCATION, LAWRENCE INSPIRES FUTURE GENERATIONS BY SHARING HER EXPERIENCES AS A TRAILBLAZING ASTRONAUT AND ACCOMPLISHED ENGINEER.

Michelle Lucas

MICHELLE SPENT 10 YEARS WORKING AT NASA PRIMARILY IN INTERNATIONAL SPACE STATION (ISS) FLIGHT CONTROL OPERATIONS PLANNING AND AS AN ASTRONAUT INSTRUCTOR IN THE DAILY OPERATIONS GROUP. HER PASSION FOR INSPIRING STUDENTS LED TO EXTENSIVE WORK WITH OTHER ORGANIZATION IN STEM OUTREACH. SHE THEN DECIDED TO FORM HIGHER ORBITS TO CONTINUE TO WORK TO INSPIRE STUDENTS ABOUT THE WONDERS OF STEM THROUGH SPACEFLIGHT.

ADDITIONAL TEAM MEMBERS TO BE ANNOUNCED...

for more information... visit : www.higherorbits.org