

15TH ANNUAL PEAK CYBER SYMPOSIUM KEYNOTE SPEAKER BIO



Kinzy Pearson
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Kinzy Pearson is a Junior Systems Engineer at AMERICAN SYSTEMS and an undergraduate student at the University of Colorado Colorado Springs (UCCS), where she is pursuing a degree in Aerospace Engineering. Her current focus lies in space domain awareness, specifically the detection of camouflaged and concealed space structures within the orbital debris population. Kinzy was previously awarded an Undergraduate Research Academy grant from UCCS to lead research in this area, which ultimately led to her current role at AMERICAN SYSTEMS. This experience allowed her to explore complex technical challenges at the intersection of aerospace and cybersecurity and present her work to professionals in the field.

Based in Colorado Springs, Kinzy is committed to growing her technical skillset and contributing to projects that support national efforts in space safety and security. Her mission is to develop as an engineer and researcher through innovation, collaboration, and applied learning. In addition to her academic and professional pursuits, Kinzy serves as Vice President of the UCCS chapter of the American Institute of Aeronautics and Astronautics (AIAA). Outside of work and academics, she enjoys arts and crafts as a creative outlet.