

## CSAAPT Spring 2023 Semi-Virtual Meeting



Chesapeake Section of the  
American Association of Physics Teachers  
Spring 2023 Semi-Virtual Meeting  
April 1, 2023 @ **JAMES MADISON UNIVERSITY.**

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# Webb and Roman, the present and future of astronomical space telescopes

*Saturday, April 1, 2023 11:00 AM (1 hour)*

Dr. Margaret Dominguez has worked at NASA for over 13 years as an Optical Engineer. She has worked on the James Webb and the Nancy Grace Roman Space Telescopes. Webb is an orbiting infrared observatory which will complement and extend the discoveries of the Hubble Space Telescope. Roman seeks to study galaxies and dark energy. During her talk she will discuss the differences between these telescopes and the importance of physics in their design and operation.

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**Session Classification:** Featured Talk 1