

Power to Explore:

Energy in Space Operations



35th Annual Wisconsin Space Conference

Friday, August 22, 2025



UNIVERSITY OF WISCONSIN
GREEN BAY

The Wisconsin Space Grant Consortium is a joint effort between NASA and organizations statewide. WSGC is dedicated to helping provide Wisconsin students, researchers, educators, businesses, notfor-profit organizations and other stakeholders with the tools, connections, and resources needed to make the aerospace community in the state of Wisconsin thrive and grow.

WSGC AFFILIATE MEMBERS

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University of Wisconsin-Platteville

University of Wisconsin-River Falls

University of Wisconsin-Stevens Point

University of Wisconsin-Stout

University of Wisconsin-Superior

University of Wisconsin-Whitewater

Wisconsin Department of Transportation

Conference Location

University Union
UW-Green Bay
2420 Nicolet Drive
Green Bay, WI 54303

Conference Parking

Free conference parking is available in UW-Green Bay's Studio Arts, Kress, and Campus Court parking lots

Conference Registration

Cost	By July 16	After July 16
Student	\$40	\$50
K-12 Teacher	\$60	\$70
General	\$70	\$80

Breakfast, lunch, and snacks will be provided for all in-person attendees

Register online here:

events.blackthorn.io/Dn6AugI7/5a1KTSfBQsR

Conference Accommodations

Country Inn and Suites, Green Bay East
850 Kepler Drive
Green Bay, WI 54311
(920) 770-2683

Conference Rate: \$98 + tax (king or 2 queen beds)

Hotel Block Name: Space Conference

Block hotel rates are valid through July 21

Consortium Lead Institution

Wisconsin Space Grant Consortium
Carthage College
2001 Alford Park Drive
Kenosha, WI 53410
(262) 551-6054
spacegrant@carthage.edu

SCHEDULE

Friday, August 22, 2025

(Tentative schedule)

7:30 am - 8:30 am Registration & Breakfast

8:30 am - 8:45 am Welcome & Introductions

8:45 am - 9:15 am Plenary Session

9:15 am - 9:30 am Break & Posters

9:30 am - 11:30 am Parallel Sessions

11:30 am - 12:00 pm Posters & Networking

12:00 pm - 1:00 pm Lunch

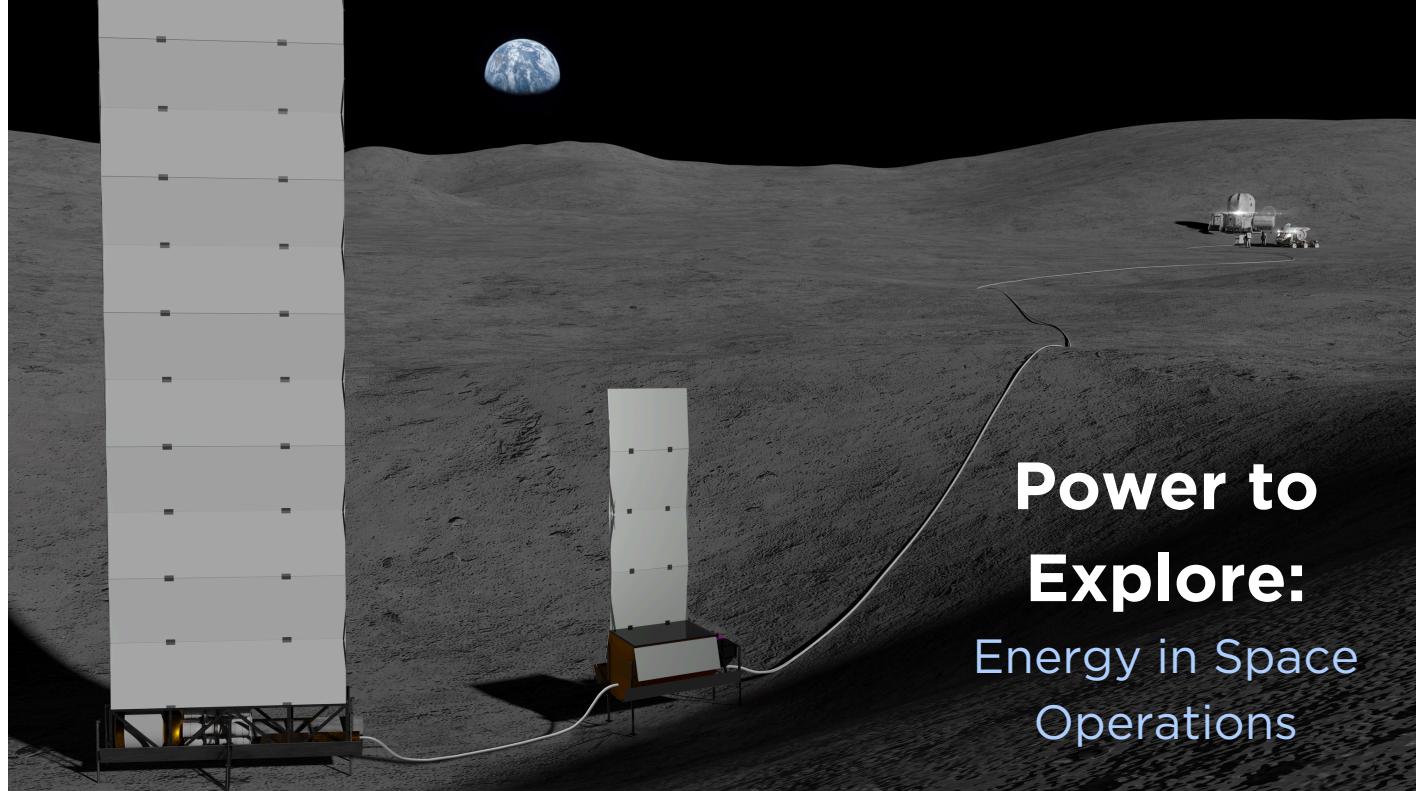
1:00 pm - 1:15 pm Group Photo

1:15 pm - 3:15 pm Parallel Sessions

3:15 pm - 3:30 pm Break

3:30 pm - 5:00 pm Parallel Sessions

5:00 pm - 5:30 pm Awards & Closing Remarks



Power to Explore: Energy in Space Operations



Plenary Speaker | Fission Surface Power

Lindsay Kaldon

Lindsay Kaldon is the Fission Surface Power Project Manager at NASA's Glenn Research Center in Cleveland, Ohio. Prior to joining NASA in 2023, she served as the Technical Lead and Deputy Program Manager for the Navy's Electromagnetic Pulse Office at the Naval Surface Warfare Center in Dahlgren, Virginia. She has over 10 years working in the Department of Defense on unmanned intelligence aircraft for both the Navy and the Air Force. She began her professional career as an Air Force electronic warfare officer on the high-altitude U-2 and Global Hawk aircraft. Lindsay has a Bachelor's degree in Electrical Engineering from the University of Evansville, a professional certificate in Systems Engineering from the Naval Postgraduate School, and a Master's degree in Nuclear Engineering from Penn State where her research focused on radioisotope power and nuclear propulsion systems. She is currently a Captain in the Air Force Reserves serving part time within Air Force Research Laboratory's Space Vehicles Directorate at Kirtland AFB, NM. In her spare time she enjoys flying; she has a private pilot's license with instrument rating.

HOST CONTACT INFORMATION

For Registration

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For Other Conference Inquiries

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