

### CONFERENCE LOCATION

University of Wisconsin - Fox Valley  
Communications Arts Center Entrance  
1478 Midway Road  
Menasha, WI 54952

### CONFERENCE REGISTRATION

Through the Office of Continuing Education

REGISTRATION COSTS	BY JULY 8	JULY 9 AND AFTER
GENERAL	\$55	\$65
STUDENT	\$35	\$45
K-12 TEACHER	\$45	\$55

Online: <https://ce.uwc.edu/menasha/catalog>  
By phone: 920-832-2636

### CONFERENCE ACCOMMODATIONS

Radisson Paper Valley Hotel  
333 West College Avenue  
Appleton, WI 54911  
920-733-8000  
1-800-242-3499

Single Rate: \$99 (plus tax)  
Double Rate: \$109 (plus tax)

Double Tree by Hilton Neenah  
123 E. Wisconsin Avenue  
Neenah, WI 54956  
920-725-8441  
Rate: \$109 (plus tax)

Student Housing  
Fox Village Apartments  
1284 Midway Road  
Menasha, WI 54952  
920-215-3094  
920-585-5585  
Rate: \$60 (plus tax)

### HOST INSTITUTION CONTACT

For registration:  
The Office of Continuing Education at the  
University of Wisconsin - Fox Valley  
920-832-2636

### FOR OTHER INQUIRIES RELATED TO THE CONFERENCE

Beth A. Johnson, Ph.D.  
Department of Geography and Geology  
University of Wisconsin-Fox Valley  
Phone: (920) 832-2659  
[Beth.a.johnson@uwc.edu](mailto:Beth.a.johnson@uwc.edu)

The Wisconsin Space Grant Consortium (WSGC) is a joint effort between NASA and organizations statewide. WSGC is dedicated to helping provide Wisconsin students, researchers, educators, businesses, not-for-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

Aerogel Technologies, LLC	Space Explorers, Inc.
AIAA - Wisconsin Section	Spaceport Sheboygan
Alverno College	UW - Fox Valley
Astronautics Corporation of America	UW - Green Bay
Biopharmaceutical Technology Center Institute	UW - La Crosse
Carroll University	UW - Madison
Carthage College	UW - Milwaukee
College of Menominee Nation	UW - Oshkosh
Concordia University	UW - Parkside
Experimental Aircraft Association (EAA)	UW - Platteville
Great Lakes Spaceport Education Foundation, Inc.	UW - River Falls
Kickapoo Valley Reserve	UW - Sheboygan
Lawrence University	UW - Stevens Point
Marquette University	UW - Stout
Medical College of Wisconsin	UW - Superior
Milwaukee School of Engineering	UW - Washington County
Ripon College	UW - Whitewater
St. Norbert College	Western Technical College
Sierra Nevada Corporation	Wisconsin Department of Public Instruction
	Wisconsin Department of Transportation
	Wisconsin Lutheran College

### CONSORTIUM OFFICE/LEAD INSTITUTION

Wisconsin Space Grant Consortium  
Carthage College  
2001 Alford Park Drive | Kenosha, WI 53140  
262.551.6054  
[spacegrant@carthage.edu](mailto:spacegrant@carthage.edu)  
[spacegrant.carthage.edu](http://spacegrant.carthage.edu)



## Wisconsin Space Grant Consortium 28th Annual

### WISCONSIN SPACE CONFERENCE

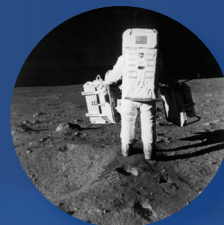
**Uncharted Lands:  
Geology & Space**

**FRIDAY, AUGUST 10, 2018**

Hosted by:  
**UNIVERSITY OF WISCONSIN  
FOX VALLEY**







## Uncharted Lands: Geology & Space

### SCHEDULE

Friday August 10, 2018

7:30am – 8:15am	Registration & Breakfast
8:15am – 8:30am	Welcome & Introductions
8:30am – 9:15am	Plenary Speaker: Dr. Jennifer L. Anderson <i>Going Ballistic! Making Impact Craters in the Laboratory</i>
9:15am – 11:00am	Education Session
11:00am – 12:00pm	Poster Session & Networking
12:00pm – 12:45pm	Lunch
12:45pm – 1:00pm	Group Photo
1:00pm – 2:15pm	Education Session
2:15pm – 2:30pm	Break
2:30pm – 4:00pm	Education Session
4:00pm – 4:15pm	Break
4:15pm – 5:00pm	Education Sessions
5:00pm – 5:30pm	Award Presentations & Closing Remarks
5:30pm – 6:00pm	Networking
6:00pm – 7:00pm	Heavy Appetizers
7:00pm – 8:00pm	Plenary Speaker: Chris Henry <i>Apollo: For All Mankind</i>



### JENNIFER L. ANDERSON, Ph.D.

Dr. Anderson grew up in eastern Wisconsin and was an amateur astronomer from approximately age 6. She received B.S. degrees in Astrophysics, Geophysics, and Physics from the University of Minnesota, Twin Cities. In 1998, Anderson went on to attend Brown University in Providence, RI, for her Master's (2001) and Ph.D. (2004) in Geological Sciences, emphasis on Planetary Geology. Anderson's Ph.D. focused on impact experiments at the NASA Ames Vertical Gun Range in Moffett Field, CA. Since 2007, she has collaborated with colleagues at the Experimental Impact Laboratory at NASA's Johnson Space Center in Houston, TX. She joined the Winona State University faculty in 2005 and is currently a Professor of Geoscience. Classes taught include Astronomy, Planetary Geology, Geophysics, and Earth Science Education. Anderson runs the WSU Observatory on campus and also does a number of astronomical outreach events each year.

### CHRIS HENRY

Chris Henry is a staff member at the Experimental Aircraft Association in Oshkosh, WI. He has been interested in aviation since he was a young boy. At the age of twelve he began volunteering at the local air museum in his hometown of Pittsburgh, PA. There, he worked on several World War Two aircraft such as the B-17 Flying Fortress, B-25 Mitchell, and P-47 Thunderbolt. He worked through college fueling airplanes at the local airport and graduated as an Air Traffic Controller. He worked ramp control for the airlines and then went on to become a manager of flight operations for a medical helicopter company. After serving as an air traffic controller for several years, he came to the EAA. In his role there he works to create special moments for people from all walks of life. He has worked very closely with the B-17 "Aluminum Overcast" Program and has helped give many veterans the chance to become reunited with 'their' airplane once again. Also in this role, he is able to show younger generations what those before them experienced. He has played a part in many special events at the EAA Museum in Oshkosh: the Apollo 13 reunion, Freedom Flight, the Apollo Astronaut reunion, Space Day, and many others.

