### 3-D Thursdays!

Invite your students to this season finale!

"Three-Dimensional" Series for Rural K-12 Educators

Professional Development

Networking

NGSS Connections

# First Thursday of Each Month Upcoming: May 6<sup>th</sup> at 7:00 pm Central Time

With hosts Rachael Arens and Michael Guarraia, Albert Einstein Distinguished Educator Fellows at NASA

Join us with your students for a freestyle conversation with NASA's Caitlin Ahrens and James Green to learn about their journeys from rural America to NASA. You will have the opportunity to ask questions and chat with these scientists to learn about their research, leadership, and advice to students who wish to take a similar path. Invite your K-12 students and any educator who wishes to support rural students in their STEM journeys to NASA!

\*\*\*Students under 18 years old must be registered by their teacher or legal guardian.

#### **Special Guests**





### Dr. Caitlin Ahrens NASA Postdoctoral Program Fellow Planetary Research Scientist

Caitlin Ahrens is a geophysicist at NASA Goddard Space Flight Center. She specifically works on icy bodies of the Solar System, from ices at the lunar poles to cryovolcanism at Pluto. Her background includes experimental research of ices and now currently models how ices form magnificent geologic structures on other planets and moons. She is also a member of the Lunar Reconnaissance Orbiter Diviner Science Team.

## Dr. James Green Chief Scientist, National Aeronautics and Space Administration (NASA), U.S.A.

NASA's Chief Scientist Jim Green serves as principal adviser to the NASA administrator. Prior to his appointment as the chief scientist, Dr. Green was the director of the Planetary Science Division at NASA Headquarters from August 2006 to April 2018. Under his leadership, he managed the New Horizons spacecraft flyby of Pluto, the Juno spacecraft to Jupiter, and the landing of the Curiosity rover on Mars just to name a few. Jim was also the lead NASA consultant on the movie "The Martian."





