

# Spaceship Earth

Celebrating 50 Years of Space Exploration



## South Dakota SPACE DAYS

**General Public Track**

October 16, 2008  
Watertown Event Center  
Watertown, South Dakota

South Dakota Space Days are part of a national celebration of our quest to explore and utilize the "Final Frontier".

Space Days will offer space-related activities for students in grades 7-12 and the general public.

All activities will be held in cooperation with

**NASA**, the **South Dakota Space Grant Consortium**, and **Lake Area Technical Institute**.



Featured NASA Speakers...

## Dr. Jitendra Joshi



**Jitendra Joshi Ph.D. - Technology Advisor, Advanced Capabilities Division of the Exploration Systems Mission Directorate** Dr. Jitendra Joshi received his Ph.D. from Rutgers. The State University of New Jersey in Environmental Sciences, and his MS from The University of Bombay in Microbiology and a BS from Wilson College, Bombay in Microbiology and Chemistry. His Ph.D. work was in the area of Waste Processing and resource recovery in the context of Advanced Life Support for long-duration space missions. Since 1998, Dr. Joshi has supported the Bioastronautics Division's Advanced Human Support Technology (AHST) Program in coordinating the Peer Review, as a Senior Scientist for the Advanced Life Support (ALS) discipline and Deputy Program Manager for the AHST Program. In his recent role as the Chief Technology Advisor for the Advanced Capabilities Division (ACD) in the Exploration Systems Mission Directorate, he facilitates coordination between the Exploration Technology Development, Human Research and the Lunar Precursor and Robotic Programs.

## Dr. Jack Bacon



**Jack Bacon Ph.D - Systems Integrator, International Space Station Program** Dr. Bacon has conducted numerous assignments in the integration of all US & international systems contributions to the International Space Station program. Dr. Bacon currently serves as lead of the Mission Analysis and Integration (MAI) team of the Vehicle Integrated Performance, Environments, and Resources (VIPER) team in the International Space Station Program Office. He holds a seat on the ISS executive International Mission Management Team, in cooperation with representatives from the crew, flight operations, engineering, flight medicine, payloads, safety, EVA, and Russia, ESA, Japan, and Canada. Dr. Bacon is an exciting motivational speaker for all ages.

# Evening Session

Watertown Event Center  
6:30 - 8:30 PM

## Featured Speakers

*Heritage Theater*

6:30 - 7:30 PM **Dr. Jitendra Joshi**

7:30 - 8:30 PM **Dr. Jack Bacon**

## Exhibits

*Event Center Concourse & Parking Lot*

NASA Exploration Experience Trailer

South Dakota Science on the Move

NASA Exhibits

Space Shuttle Stack

Augustana College

Lake Area Technical Institute

EROS

Aerostar

SD Air Cadets

South Dakota State University

South Dakota Space Grant Consortium

South Dakota School of Mines & Technology

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For more information contact Lake Area Technical Institute @ 1-800-657-4344 or (605) 882-5284 Ext. 241.

**This is a free event.**