

Meeting Notice _____ January 11, 2012

RITTENHOUSE ASTRONOMICAL SOCIETY

GUEST PRESENTER:

DR. KENNETH KREMER

**SCIENCE JOURNALIST FOR UNIVERSE TODAY & SPACEFLIGHT MAGAZINE
NASA JPL SOLAR SYSTEM AMBASSADOR**

The Society invites members, guests and the interested public to our upcoming meeting (students encouraged to attend.) **FREE/ Open to public, no admittance fee. Membership not required.**

Topic:

**8 Years of Mars Rovers &
The Search for Life- Mars and Vesta in 3D**

WHERE:

**THE FRANKLIN INSTITUTE
222 20TH STREET & THE PARKWAY
PHILADELPHIA PA**

What:

Witness the ongoing 8 Year NASA Rover Mission to Mars and what's ahead with the new Curiosity rover in this interactive program covering the explorations and adventures of Spirit and Opportunity as these amazing robots have journeyed many miles across the surface of the Red Planet. Comprehensive talk includes the latest news from Mars and Dr. Kremer's widely published and custom created Mars mosaics. Spectacular 3-D images place you "On Mars" and "Circling Asteroid Vesta." A recent mosaic of Ken's is published on *Astronomy Picture of The Day*: December 12, 2011.

When:

WEDNESDAY, JANUARY 11, 2012

7:15 PM. Meeting Opens, Sky Tonight Update, How the Universe Works (Lesson)

8:10 PM. – Dr. Kremer: "8 Years of Mars Rovers & The Search for Life- Mars and Vesta in 3D"

Contact:

Info: 215-633-0604

ttuu@comcast.net

Rittenhouse Secretary: Ted Williams

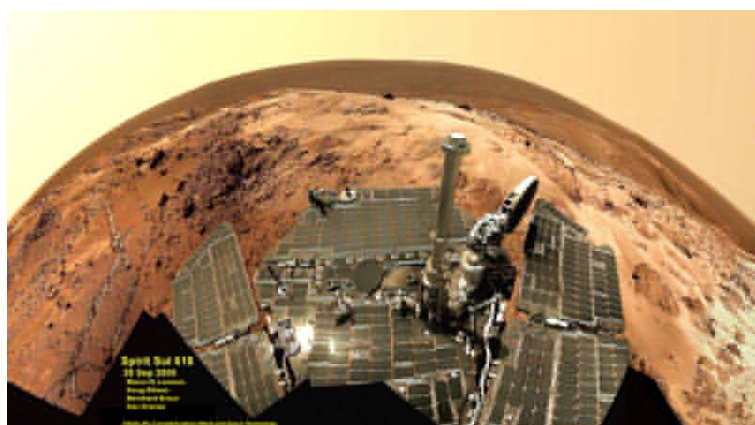
Website:

<http://www.RittenhouseAstronomicalSociety.org>

FaceBook: RittenhouseAstronomy

Mailing Address:

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Credit: Marco Di Lorenzo, Douglas Ellison, Bernhard Braun and Kenneth Kremer.
NASA/JPL/Cornell/Aviation Week & Space Technology

Dr Kenneth Kremer

is a freelance science journalist, scientist and photographer whose articles and images have been widely published in magazines, books and websites including NASA, Astronomy Picture of the Day, ABC and Fox News, Scientific American, Astronomy, Spaceflight Now, Planetary Society, Universe Today and the covers of Aviation Week & Space Technology and Spaceflight magazines.



He has presented at museums and astronomy clubs and numerous educational institutions including the National Air & Space Museum and Princeton University.