

"Above The Sky"

- Astronomy Talk



In the second part of our series on space in the immediate vicinity of Earth, Dartmouth College Asst. Prof. and Researcher, Robyn Millan, will be giving a Powerpoint talk about what's happening well beyond Earth's upper atmosphere, where so much of what we depend on resides in the form of necessary orbiting satellites which are vulnerable to damage and even destruction by radiation. Prof. Millan will also be describing the current impact of solar activity on our planet.

The Van Allen Radiation Belts will be described, as well as the new balloon-based investigation called "BARREL", which is the first NASA Living with a Star Geospace Mission of Opportunity, and will support NASA's upcoming Radiation Belt Storm Probes mission.

When: Tuesday, 13 October, 7:00 PM

Where: Whiting Library, Chester, VT

Free + Open to the Public

The Southern Vermont Astronomy Group (SoVerA) holds Public Astronomy Presentations on the 2nd Tuesday of each month, starting at 7pm. If the sky cooperates, we'll have binoculars and telescopes set up afterwards.

More info at: 802 875-6464, or www.sovera.org

