

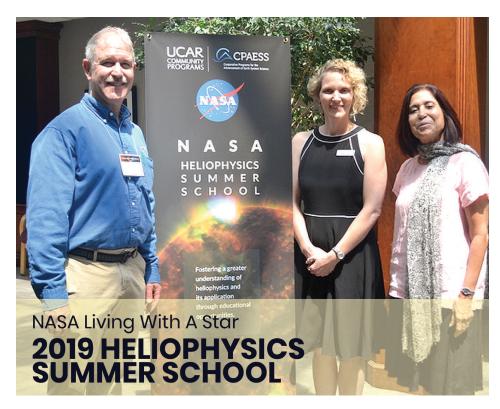
From time to time really exciting things happen at CPAESS and we will be sending you news splashes to keep you up to date!

## **SPACE SURPRISE!**

CPAESS is delighted to announce that Dr. Lika Guhathakurta, Lead NASA Program Scientist for "Living With A Star," secured a special talk for this year's students of the Heliophysics Summer School in Boulder, Colorado. Dr. John Grunsfeld, former NASA astronaut and veteran of five space shuttle flights including three Hubble visits, gave a short lecture to the summer school students: "A Conversation with an Astronaut/Scientist and Human Solar Cosmic Ray Detector."

Astronaut Grunsfeld has repaired Hubble multiple times and was there to answer all kinds of questions for our students. We even had a prospective astronaut among them. The students really appreciated hearing from someone who has both been in space, and is a scientist in the business of space for many years. John hung around to speak with the students, take pictures with them, and share his ideas on where he thought the science was moving. It was a wonderful surprise!

Thank you John and Lika. Dr. Grunsfeld's talk was recorded and should be available in a couple of weeks. We will let you know as soon as it's accessible.



Above: Dr. John Grunsfeld, retired astronaut; Melanie Russ, CPAESS Manager; and Dr. Lika Guhathakurta, Lead NASA Program Scientist for "Living With A Star." Below: Maurice Wilson, Dr. John Grunsfeld, and Chris Moore.





 $Above: The\ 2019\ Heliophysics\ Summer\ School\ class\ with\ Deans.\ Below:\ The\ ladies\ of\ the\ Heliophysics\ Summer\ School\ including\ Dr.\ Lika\ Guhathakurta.$ 



More on  $\underline{\text{Dr. John Grunsfeld}}$  More on the  $\underline{\text{NASA Heliophysics Summer School}}$