







University of Texas at San Antonio and Southwest Research Institute

# GRADUATE PROGRAM IN PHYSICS SPACE PHYSICS AND INSTRUMENTATION FOCUS

## VIRTUAL TOUR DAY 2020

#### **OCTOBER 30<sup>TH</sup> 2020**

Southwest Research Institute will hold its annual Graduate Program Tour Day virtually on October 30<sup>th</sup> from 12:30 to 3:30 pm CDT.

Our Virtual Tour Day will feature presentations on the exciting work being done at SwRI, virtual tours of our state-of-the-art space flight hardware facilities, and Q&A panels with current graduate students and advisors!

#### **ABOUT THE PROGRAM**

The joint UTSA/SwRI program offers M.S. and Ph.D degrees in Physics, focusing on Space Physics. Available research areas include: Atmospheric, Ionospheric, Magnetospheric, Cometary, and Solar & Heliospheric Physics, Astrophysics, Planetary Science, and Space Flight Instrumentation. Along with a high faculty to student ratio, students have the opportunity to work on space flight instrumentation as well as conduct their own scientific research using current mission data sets. Students produce publications in high impact journals and present research at national and international scientific conferences.

### ABOUT SWRI SPACE SCIENCE AND ENGINEERING

As a recognized leader in space science research and spacecraft instrumentation, avionics, and electronics, we are helping to reveal the secrets of our solar system and the universe. SwRI was the PI institution for the highly successful IMAGE mission and now leads the New Horizons mission to Pluto and the Juno Mission to Jupiter, as well as the MMS science investigation. SwRI is located in the beautiful city of San Antonio, home to the historic Alamo and the River Walk.



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For more information, visit our website: grad.space.swri.edu or email Jessica Armstrong (Coordinator): jarmstrong@swri.edu









