

# TEACHERS IN SPACE

[www.teachers-in-space.com](http://www.teachers-in-space.com)

October 2014

## To Infinity and BEYOND!

Final Frontier Design (FFD), Teachers in Space, Inc. (TIS), and the Space Angels Network (SAN), are joining forces to participate in the first FAA and NASA relevant flight testing of the first commercial space suit for high altitude, suborbital and orbital flight and YOU can join in this unique and exciting experience!

In April 2015, during a highly publicized zero g research week at Kennedy Space Center, a team of 4, selected by Teachers In Space, Inc. (one could be YOU), will conduct testing on the Final Frontier Design 3G suit, pressure garment and biosensors aboard a 20 parabola zero g flight. Be on the lookout in the near future for information about how YOU can get the opportunity to be the 4th team member on this flight! You can support this incredible opportunity right now by going to <http://teachers-in-space.com> and click on the yellow Donate button on the right side. All donors of \$200 or more will be rewarded with an "I help test space suits" t-shirt sporting the FFD, TIS and SAN logos.

Ted Southern FFD President says: "FFD designs and manufactures high quality, advanced space safety garments to meet the significant market need for a next generation, lighter weight, inexpensive, and highly reliable Intra Vehicular Activity (IVA) space suit. We are now testing and documenting our IVA space suit design to achieve flight safety approval from both the FAA and NASA.



### AN OPPORTUNITY RIGHT NOW

TIS is seeking business sponsors to cover the cost of the TIS team member's flights. Your business receives publicity.

- \$5,000 (5 available): Your branded patch on our test team's hats for group photo. Mention in all publicity.
- \$10,000 (1 available): Your branded patch on the test spaceship seat. Mention in all publicity and on our websites.
- \$15,000 (maximum of 4 available) includes a sponsor logo and our choice of a test team member to wear that logo.
- \$20,000 (maximum of 4 available) includes a sponsor logo and the sponsor may influence the selection of one test team member (request a teacher from a particular region, e.g. YOU, etc.)

If your company would like to be one of the limited few to get this high-profile publicity opportunity, or if you would like more information regarding sponsorship, please contact Elizabeth Kennick at [liz.kennick@teachers-in-space.com](mailto:liz.kennick@teachers-in-space.com)

## TIS on PBS

On October 26<sup>th</sup>, WEFS-TV, a public broadcast station in Florida, will air a show about science education. This episode will feature a story about TIS teacher leader Amy McCormick and her students.

They will address the findings from the student ALS experiment that was conducted on the ISS in March. If you miss the episode this time you can catch it during rebroadcast. Times and additional dates have yet to be determined.

Check the website below for rebroadcast times!

<http://www.easternflorida.edu/community-resources/wefs-tv/>

## ATTENTION!!

We are in the process of updating our data base. If you could please take a moment and send us your current mailing address (and phone number if you feel comfortable). We greatly appreciate it! Please email your current mailing address WITH YOUR NAME to [information@teachers-in-space.com](mailto:information@teachers-in-space.com)

## SPOTLIGHT: Rachael Manzer CONGRADULATIONS RACHAEL!



Rachael Manzer was selected as the 2014 A. Scott Crossfield Aerospace Educator of the Year. This award is given annually to recognize one K-12 teacher for their exemplary use of aerospace in the classroom curricula. She attended the National Aviation Hall of Fame "Oscar Night of Aviation" Annual Enshrinement on October 4 in Dayton, Ohio, where she received the award.

Rachael is a teacher at the Annie Fisher Magnet School in Hartford, Connecticut. She has been teaching for 22 years and is one of the Pathfinders. She is an active member of Civil Air Patrol and she is also on the board for Connecticut Science Teachers Association.