

News Release

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HONEYWELL AND U.S. SPACE & ROCKET CENTER IGNITE SINGAPOREAN TEACHERS' PASSION FOR STEM EDUCATION

The program has inspired 2,576 middle school math and science teachers from 56 countries and 52 U.S. states and territories since 2004, reaching more than 3 million students

Singapore, July 5, 2016 – The [U.S. Space & Rocket Center \(USSRC\)](#) and its long-term partner [Honeywell](#) (NYSE: HON) hosted more than 200 teachers from 25 countries, including one from Singapore, and 36 U.S. states and territories at the [Honeywell Educators at Space Academy \(HESA\)](#), over two consecutive weeks from in June, 2016. Over the past years, five middle school teachers from Singapore have received scholarships to attend this program.

The award-winning scholarship program, created by Honeywell Hometown Solutions in partnership with USSRC, is designed to help middle school math and science teachers be more effective at teaching science, technology, engineering and math (STEM) subjects. Since its creation in 2004, HESA has graduated 2,576 educators from 56 countries and 52 U.S. states and territories.

“We are proud to work with Honeywell to offer this program to teachers from all over the world each year,” said Dr. Deborah Barnhart, CEO and Executive Director of the Rocket Center. “This program gives teachers innovative tools they need to engage their students and lead them toward success in the classroom and in the workplace. The educators who attend say HESA changed the way they teach and reinvigorated their passion for their work. The beneficiaries of this collaboration are ultimately the millions of children who come through their classrooms.”

Teachers participated in 45 hours of classroom and laboratory instruction focused specifically on science and space exploration. Sessions include astronaut-style exercises such



as high-performance jet simulation, scenario-based space missions, land and water survival training and interactive flight dynamics programs.

“Honeywell Educators at Space Academy is definitely unforgettable and awesome. It is designed so well that the participants get to experience real-life problem solving skills and have a holistic overview of space exploration, research and discoveries,” said 2016 Singaporean graduate Shyamalatha Balasingam. “I hope to plan more experiential learning lessons which will enable my students to plan, design and execute their 'creations' based on real-life problems instead of focusing too much on preparing for exams.”

“As a global leader in each of our business groups – Aerospace, Automation Control and Solutions, and Performance Materials and Technologies – Honeywell understands the importance of inspiring the next generation of scientists and engineers,” said Briand Greer, president of Honeywell Southeast Asia. “In order to do that, we are committed to equipping teachers with new techniques to ignite their passion for teaching challenging subjects like math and science in a way that inspires today’s students to become the STEM leaders of the future.”

HESA candidates complete a rigorous application process. Qualified teachers are awarded scholarships, round-trip airfare, tuition, meals and accommodations, thanks to the generous support of Honeywell and its employees.

To date, more than 3 million students benefited from the invaluable teaching techniques gained from HESA. For more information about HESA, visit: <https://educators.honeywell.com/>

About U.S. Space and Rocket Center

The U.S. Space & Rocket Center, a Smithsonian Affiliate, is home to Space Camp® and Aviation Challenge®, the Apollo 16 capsule, the National Historic Landmark Saturn V rocket and world-class traveling exhibits. USSRC is the Official Visitor Center for NASA Marshall Space Flight Center and a showcase for national defense technologies developed at the U.S. Army’s Redstone Arsenal. To learn more about the exciting programs and activities at the USSRC, visit www.rocketcenter.com

About Honeywell

Honeywell (www.honeywell.com) is a Fortune 100 diversified technology and manufacturing leader, serving customers worldwide with aerospace products and services; control technologies for buildings, homes, and industry; turbochargers; and performance materials. For more news and information on Honeywell, please visit www.honeywell.com/newsroom



About Honeywell Hometown Solutions

Honeywell Educators at Space Academy is part of Honeywell Hometown Solutions, the company's corporate citizenship initiative, which focuses on five areas of vital importance: Science & Math Education, Family Safety & Security, Housing & Shelter, Habitat & Conservation, and Humanitarian Relief. Together with leading public and non-profit institutions, Honeywell has developed powerful programs to address these needs in the communities it serves. For more information, please visit <http://citizenship.honeywell.com/>