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CALENDAR

20th Summit for Satellite Financing
September 11-15, 2016
Paris, France
www.satellite-financing.com/en

Space Florida Board of Directors Meeting
September 28, 2016
Orlando, FL
www.SpaceFlorida.gov

LAUNCH SCHEDULE

September 8, 2016
12:00 a.m. EDT
Atlas V, United
Launch Alliance.
OSIRIS-REx

*Launch dates and times are subject to change. Visit <http://launches.weareqofl.com/> for updates.

IN THE NEWS

An All-Electric Corvette Just Went 205.6 MPH

Genovation Cars broke the land speed record at Space Florida's Shuttle Landing Facility in late July.

<http://www.roadandtrack.com/motorsports/news/a30162/electric-car-top-speed-record/>

World record speeds for electric car

Corvette breaks world record for all-electric car at Space Florida's Shuttle Landing Facility.

<http://www.fox35orlando.com/local-news/182916447-video>

Moon Express takes over Cape Canaveral Delta 2 launch site

Moon Express reached an agreement with Space Florida to renovate at Launch Complex 17 for use by the company.

<http://spacenews.com/moon-express-takes-over-cape-canaveral-delta-2-launch-site/>

Moon Express to return to the moon

Not long after reaching an agreement with Space Florida, Moon Express was granted permission from the U.S. government to go to the moon.

<http://www.cnbc.com/2016/08/03/private-company-wins-us-clearance-to-fly-to-the-moon.html?%3Fsource=Twitter>



A Message from Space Florida

Welcome to the August edition of the Space Florida newsletter! The Cape Canaveral Spaceport is busier than ever with milestones from Earth to space. Space Florida's Shuttle Landing Facility recently hosted Genovation Cars and Johnny Bohmer Racing, and we watched as an all-electric Corvette broke the land speed record.

In space exploration news, Moon Express will be the first private company approved by the U.S. government for a lunar mission. The announcement is symbolic in the evolution and expansion of commercial space.

And, for the fourth consecutive year, Space Florida and the State of Israel have announced a call for projects for research and development funding. I look forward to seeing the innovation of this year's participating companies.

Finally, I'd like to congratulate our own Pat McCarthy, Space Florida's Director of Spaceport Operations. He was recently selected for the National Space Club Florida Committee's Space Worker Hall of Fame. The award honors those who make significant contributions to the aerospace industry and programs in all areas of launch and mission operations. Congratulations, Pat!

Please enjoy this month's edition.

Sincerely,
Frank A. DiBello

UPDATES FROM SPACE FLORIDA

Genovation Cars sets all-electric record at Space Florida's Shuttle Landing Facility



At 15,000 feet long and 300 feet wide, Space Florida's Shuttle Landing Facility is the perfect venue to test any sort of vehicle. With Johnny Bohmer Racing, a frequent customer of the SLF, Genovation Cars traveled to Kennedy Space Center from its Rockville, Maryland headquarters to attempt the feat of breaking a world record.

Genovation Cars' Extreme Electric Car, a Z06 Corvette, was engineered to feature an all-electric system, more than 600 horsepower and 570 pound-feet of torque.

With Johnny Bohmer behind the wheel, the GXE Corvette set a new world record, reaching 205.6 miles per hour on the SLF runway. The record was certified by the International Mile Racing Association.



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The Genovation GXE will head into production with limited edition vehicles available late 2016.

To learn more about Genovation Cars, visit www.genovationcars.com

Space Florida-Israel Announce Joint Call for Projects



As part of a continuing partnership, Space Florida and the Israel Innovation Authority announced its fourth joint Call for Projects earlier this month. And again, companies are invited to present a proposal for an opportunity to be awarded from a \$2 million

research fund.

This is the fourth year of the partnership between Space Florida and the State of Israel. In 2013, Florida and Israel initiated the \$2 million joint program to support research, development and commercialization of aerospace and related technology projects which benefit both entities.

"Each year, this program generates stronger partnerships between the State of Florida and State of Israel," said Space Florida President Frank DiBello, "and positively benefits the economies of each State. I look forward to this fourth round."

For more information on the Florida-Israel Partnership, visit www.spaceflorida.gov/israelpartnership

Did You Know?



More than 47 years after the United States' Apollo 11 mission, the first spaceflight that landed humans on the moon, Cape Canaveral-based Moon Express, Inc., received permission from the U.S. government to send a robotic lander to the moon. The mission, slated for 2017, will be the first by a private company and the first cleared by the FAA's Office of Commercial Space Transportation to fly beyond Earth's orbit.

The news comes just weeks after Moon Express co-founder and CEO Bob Richards announced an agreement with Space Florida to renovate Launch Complex 17 on the Cape Canaveral Air Force Station, a former Delta 2 launch site.

During what's planned to be a two-week mission, the Moon Express moon lander will carry science experiments and send back pictures and video to Earth. It will be a one-way trip for the lander.

"The Moon Express 2017 mission approval is a landmark decision by the U.S. government and a pathfinder for private sector commercial mission's beyond Earth's orbit," said Richards in a Moon Express press release.

INDUSTRY HIGHLIGHT

Space Tango

Space Tango

Space Tango, a tenant in Space Florida's Space Life Sciences Lab, is making out of this world news - literally. TangoLab-1 was aboard the July 18 launch of the SpaceX Falcon 9 CRS-9 a resupply mission for the International Space Station. Two weeks later, astronaut Jeff Williams began TangoLab-1's installation aboard the ISS. The lab will be permanently located inside the Japanese Experiment Module, Kibo.

Upon installation, TangoLab-1 will be able to stream data from the ISS to Space Tango mission control. The lab will run a series of tests, and better enable research in space. More specifically, TangoLab-1 will focus on the field of Exomedicine.

The first rounds of tests and experiments are slated to fly on the November SpaceX CRS-10 mission.

For more information on Space Tango's great work, visit www.spacetango.com



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