



ARISS EUROPE

Amateur Radio on the International Space Station

News Bulletin February 08, 2016

SUCCESSFUL CONTACT FOR "GESMUNDO MORO FIORE" SECONDARY SCHOOL, TERLIZZI, ITALY

Saturday 6 February 2015, at 09:09 UTC, 10.09 local time, students from "Gesmundo Moro Fiore" Secondary School, Terlizzi, Italy established ARISS contact with ESA astronaut Timothy Peake KG5BVI onboard the International Space Station. This was a telebridge contact performed by Amateur radio ground station LU1CGB, located in Argentina.

School presentation: "Gesmundo Moro Fiore" is a secondary school formed of two different buildings in the suburb area of Terlizzi. The new school was born this school year from the fusion of two schools. What is more, in the last few years some foreign citizens are coming to live in Terlizzi, so the school is having new needs and is facing different realities from the East Europe to the Mediterranean Africa. There are laboratories ICT, Technology, Art, Conference room, Library. Multimedia room and big spaces outside with wonderful gardens.

Mentor Francesco De Paolis IK0WGF proposed a telebridge event to the radio coordinator Mr. Michele Mallardi IZ7EVR and this was accepted. Mr. Gianpietro Ferrario IZ2GOJ was the moderator of the teleconference established by the school and the ARISS Telebridge Station in Buenos Aires, Argentina, operated by Mr. Adrian Gabriel Sinclair, LU1CGB. Mr. Michele Mallardi IZ7EVR radio contact coordinator managed for a telebridge contact from the contact site, assisted by the ARISS Apulia Team.

Contact was established at 09:09 UTC, 10.09 local time with NA1SS via LU1CGB. ESA astronaut Timothy Peake KG5BVI answered 18 questions. The questions were read by students at "Cittadella Mediterranea della Scienza", Bari. Signal from the ISS were loud and clear for almost the entire pass.

Regional and local Televisions and newspapers covered the event, as well as Telebari TV, Gazzetta del Mezzogiorno, Settimanale di Terlizzi. More than 230 students, parents, visitors and media attended the event at "Cittadella Mediterranea della Scienza", Bari.

The contact established with NA1SS was live on:
<http://www.cittadellamediterraneascienza.it/webtv.php>

Video of the contact is available also here:
<https://youtu.be/5klQPF6itBs>

Audio of the contact is available also here:
[http://www.ariss-eu.org/media/media/Audio in Terlizzi 20160206.mp3](http://www.ariss-eu.org/media/media/Audio%20in%20Terlizzi%2020160206.mp3)

Congratulations to Adrian LU1GCB, ARISS Puglia Team and all the students for the very successful event!

73,
Francesco De Paolis, IK0WGF
ARISS Mentor

Images



The poster features a dark blue background with various logos at the top: NASA, ESA, ASI (Agenzia Spaziale Italiana), ISS, the Italian flag, the Italian Air Force (Aeronautica Militare Italiana), the Italian Space Agency (Agenzia Spaziale Italiana), and the Municipality of Terlizzi. The main title 'PROGETTO ARISS' is written in large white letters, with an astronaut floating above it. Below the title is a group photo of six astronauts in blue flight suits, with a central shield-shaped logo for Expedition 46. The shield contains the names 'KELLY', 'BORISO', and 'MOROSOFF' and the number '46'. To the left of the group is an image of the ISS orbiting Earth, with the text '...IZ7EVR Call OR4ISS...' and 'Expedition 46' written in red. Below the group photo are three smaller images: a control room, a view of Earth from space, and an astronaut's helmet. The text '...Collegamento Radio con la Stazione Spaziale Internazionale' is written in yellow. Below that, it says 'GLI ALUNNI DELLA SCUOLA SECONDARIA DI 1° GRADO «GISMUNDO-MORO-FIORE» di Terlizzi' in white. At the bottom, it says 'PER INTERVISTARE IL COMANDANTE A BORDO DELLA ISS' in white. The date 'LUNEDI' 06 FEBBRAIO 2016' is written in large yellow and white letters, with 'start ore 8.45' below it. At the very bottom, it says 'segui il collegamento in streaming' followed by two URLs: 'http://www.cittadellamediterraneascienza.it/webtv.php' and 'http://www.gesmundomorofiore.gov.it/'. The name 'Michele Mallardi' and phone number '368.3128771 (Coordinatore Evento)' are listed, along with the address 'Cittadella Mediterranea della Scienza - Viale Accolti Gil z.I. - BARI'. Logos for GMF (Gruppo Mediano Frecce) and the Cittadella Mediterranea della Scienza are also present.

**...IZ7EVR
Call OR4ISS...** Expedition 46

...Collegamento Radio con la Stazione Spaziale Internazionale

**GLI ALUNNI DELLA SCUOLA SECONDARIA DI 1° GRADO
«GISMUNDO-MORO-FIORE» di Terlizzi**

PER INTERVISTARE IL COMANDANTE A BORDO DELLA ISS

LUNEDI' 06 FEBBRAIO 2016
start ore 8.45

segui il collegamento in streaming <http://www.cittadellamediterraneascienza.it/webtv.php>
<http://www.gesmundomorofiore.gov.it/> Michele Mallardi cell. 368.3128771 (Coordinatore Evento)
Cittadella Mediterranea della Scienza - Viale Accolti Gil z.I. - BARI



