UAE Makes History, Hope Probe Reaches Mars Orbit
February 9, 2021

After traveling 306 million miles, the Emirates Mars Mission Hope Probe began its orbit of the Red Planet today. The probe’s arrival makes the UAE the first country in the Arab world, and the fifth globally to reach Mars.

Teams of engineers and researchers from the Mohamed bin Rashid Space Center in the UAE and the Laboratory for Atmospheric and Space Physics at the University of Colorado Boulder worked together to design and engineer the mission and its spacecraft. Additional researchers from the UAE, Arizona State University, Northern Arizona University and the University of California, Berkeley, developed instruments that will help deliver groundbreaking insights on the Martian atmosphere to the global scientific community.
Congratulations to the entire international team!

@MBRSpaceCentre @LASPatCU @CUBoulder @ASU @UCBerkeley
@uaespaceagency @UAEEmbassyUS @UAESAUNITED
@HopeMarsMission #HopeProbe

Dear @HopeMarsMission, congratulations on arriving at Mars! In the words of the poet Al Mutanabbi:

إذا عامَرَتِ في شَرْفٍ مَّرْؤوم
فَلا تَفَنْعَ بمَ دَونَ التَّجَوُّرَ

(If you ventured in pursuit of glory, don’t be satisfied with less than the stars.)
UNITED FOR A BETTER FUTURE

With shared interests and common values, the UAE and US are close friends and strong allies

LEARN MORE

Want to change how you receive these emails?
You can update your preferences or unsubscribe from this list

Copyright © 2020 Embassy of the United Arab Emirates, All rights reserved.