

International Cooperation for Space Exploration (1)  
International Cooperation for Space Exploration (4) (4)

Author: Ms. Raihana Alhashmi  
UAE Space Agency, United Arab Emirates, r.alhashmi@space.gov.ae

THE CASE OF INSPIRING ARAB YOUTH, HOW THE UAE IS PREPARING THE NEXT  
GENERATION OF ARAB SPACE PROFESSIONALS IN THE REGION.

**Abstract**

the uae has long believed in its youth, empowering the young with opportunities, knowledge and leadership to advance the country and region in various fields of space science. this paper discusses the various initiatives and examples of the efforts done to empower arab youth and advance the next generation of space professionals. we explore examples of these program like the arab space pioneer program, generation hope program and the arab space cooperation group to name a few. it is also an opportunity to analyze and observe the different efforts each initiative has as it rolls out to the youth in the region and the future this may bring to the region.