# **REGIONAL HUB SPAIN & PORTUGAL**



# **EUROPLANET SOCIETY REGIONAL HUBS**

The Europlanet Society has 10 regional hubs to engage local communities with planetary sciences.

## Promoting planetary sciences in Spain and Portugal

Hosting ESA's ESAC facility, and a combination of sunny skies and high mountains which led to a well known network of ground based medium and large telescopes, the Spain & Portugal Hub is uniquely placed to engage stakeholders and industry with planetary sciences.

#### **HUB ACTIVITIES**

## **Networking**

- > "EPEC, 2nd annual week", Lisbon, May 2019
- "III Pro-Am", Huesca, December 2019
- "XXIV CEA", Spanish National Conference of Amateur Astronomy, A Coruña, May 2020

#### **Outreach Activities**

- "A Mars Story", exibition, Parque Ciencias, Granada, 2017
- > Radio programs and podcasts, (Canal Sur, Andalucía)
- > "Understanding Planet Mars" documentaries TV
- > "Planetalia: the planet's party", 2019, Portugal
- > "Help your Alien, a Solar System game", Portugal, 2019
- > "Let's go Mars" an app for mobiles and tablets, 2018

#### **Industry and Stakeholders**

> ESAC (ESA), CSIC, INTA, PAE (Spanish Aerospace Technology Platform), Portugal Space Agency

# Space Exploration

> Mars & Venus Express, Exomars, TGO, Bepi Colombo, Rosetta, PLATO, ARIEL, NASA's JWST, Curiosity, Mars 2020 & HERA, Exomars 2020, CHEOPS, SMILE, HERACLES

#### **Ground Based Telescopes & Facilities**

- > Grantecan, Canary Islands
- > CARMENES/Calar Alto, Almería
- > IRAM/Pico Veleta, Granada

## **Recent & Upcoming Scientific Conferences**

- > EPSC 2020, Granada, (September 2020)
- > Toward Other Earths III: From solar system to exoplanets, Portugal, June 2020
- > Workshop: Solar System Atmosphere's Investigation and exoplanets, Lisbon, June 2019
- > 6th CPESS (C. Planetarias y Exploración del Sistema Solar), INTA, May 2019
- > From Mars Express to Exomars, ESAC, Feb 2018





Get Involved with the Spain & Portugal Hub: JOIN THE EUROPLANET SOCIETY!