

MISSIONS

PEOPLE



JUICE (2022)

Experiments: plasma and radio and submillimeter waves.



SOLAR ORBITER

STIX experiment for X-ray spectral imaging.



BEPI COLOMBO

The METRIS experiment - drawing a mineralogical map of Mercury.



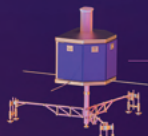
InSight

HP3 instrument to investigate Martian soil.



EXO Mars

CaSSIS camera power supply.



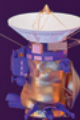
Rosetta

MUPIS sampler activated on the nucleus of 67P/ Churyumov-Gerasimenko comet.



Mars Express

Power system and scanner for determination of measuring direction.



Cassini

The THP sensor aboard the Huygens lander that landed on the surface of Titan.



Mirosław Hermaszewski (1941)
Soyuz 30/Salut 6 mission under the Intercosmos program.



Wojciech Rostafiński (1921-2002)

Compressors and pumps for rocket engines, including Saturn V.



Eugeniusz Lachocki (1921-2010)

Power supplies for equipment of Apollo spacecrafts.



Kazimierz Piwoński (1920-1996)

Rendezvous Radar for Service and Lunar Module Communications.



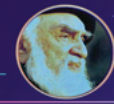
Werner Ryszard Kirchner (1918-2008)

Fuel for Eagle lunar lander.



Mieczysław Bekker (1905-1989)

Lead designer of the Lunar Rover Vehicle.



Ary Sternfeld (1905-1980)

Calculations of spacecraft orbits, including Sputnik 1.



Jan Czochralski (1885-1953)

Pioneer of integrated circuits manufacturing.



Konstanty Ciołkowski (1857-1935)

A pioneering theory of multistage rocket flight.



Zygmunt Wróblewski (1845-1888),
Karol Olszewski (1846-1915)

Liquefaction of the oxygen - a component of rocket fuel.



Ignacy Łukasiewicz (1822-1882)

Pioneering work on the practical use of kerosene - a component of rocket fuel.

P O L S A

