



# MATT HARASYMCZUK

*Pilot, Aerospace and Software Engineer, Astrobiologist.  
Working in ESA on Astronaut Lunar EVA*

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# ABOUT MATT HARASYMCZUK

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- Matt is a bioastronautics researcher, pilot, engineer (aerospace, software), scientist (biology, geology) skydiver, scuba diver and military combat medic (TCCC, ACLS).
- He currently collaborates on Moon and Mars research with ESA on habitat, 3D bioprinter, photosynthetic bioink, hydroponic and aeroponic plant cultivation, polarized light influence on human time perception.
- He studied at Polish Air Force Academy and wrote thesis on "Astronaut Training for Long Duration Space Flights and Extravehicular Activity". Currently he is studying both Biology and Geology. He has also a degree in Computer Science and worked as a Systems Engineer and team leader for 3D printing, C.A.D. technology and biomedical R&D companies. He also studied postgrad Aerospace Management and Philosophy of Human Interactions. He gave 1100+ hours of public speaking related to the S.T.E.M. field.
- He was chosen as an Astronaut Flight Surgeon for Lunar Analog Simulation, V-ce Commander for the Expedition 1 of M.A.R.S. project and Crew Medical Officer for Arctic mission. He was trained in Sea Survival, Water Spacecraft Egress, Space Suit and Bioastronautics in USA. Matt focuses now on creating a training process for future astronauts and continue building M.A.R.S. habitat in Poland.



# PER ASPERA AD ASTRA

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- Aerospace
- Analog Simulations
- Aviation and Aerobatics
- Biology and Bioengineering
- Chemistry
- Education
- Engineering (Robotics, Mechanical, Software)
- Geology and Planetary Science
- M.A.R.S. habitat
- Medicine (Tactical, Aerospace, Emergency, Radiology)
- Physical Activity and Sports
- Public Speaking
- S.T.E.A.M.
- Sea Survival and Scuba Diving
- Simulators
- Skydiving
- Space Suit
- Stratospheric Balloons
- Tactical Combat and Military
- V.I.P.
- You'll never walk alone



# Aerospace



# Analog Simulations



## Aviation and Aerobatics



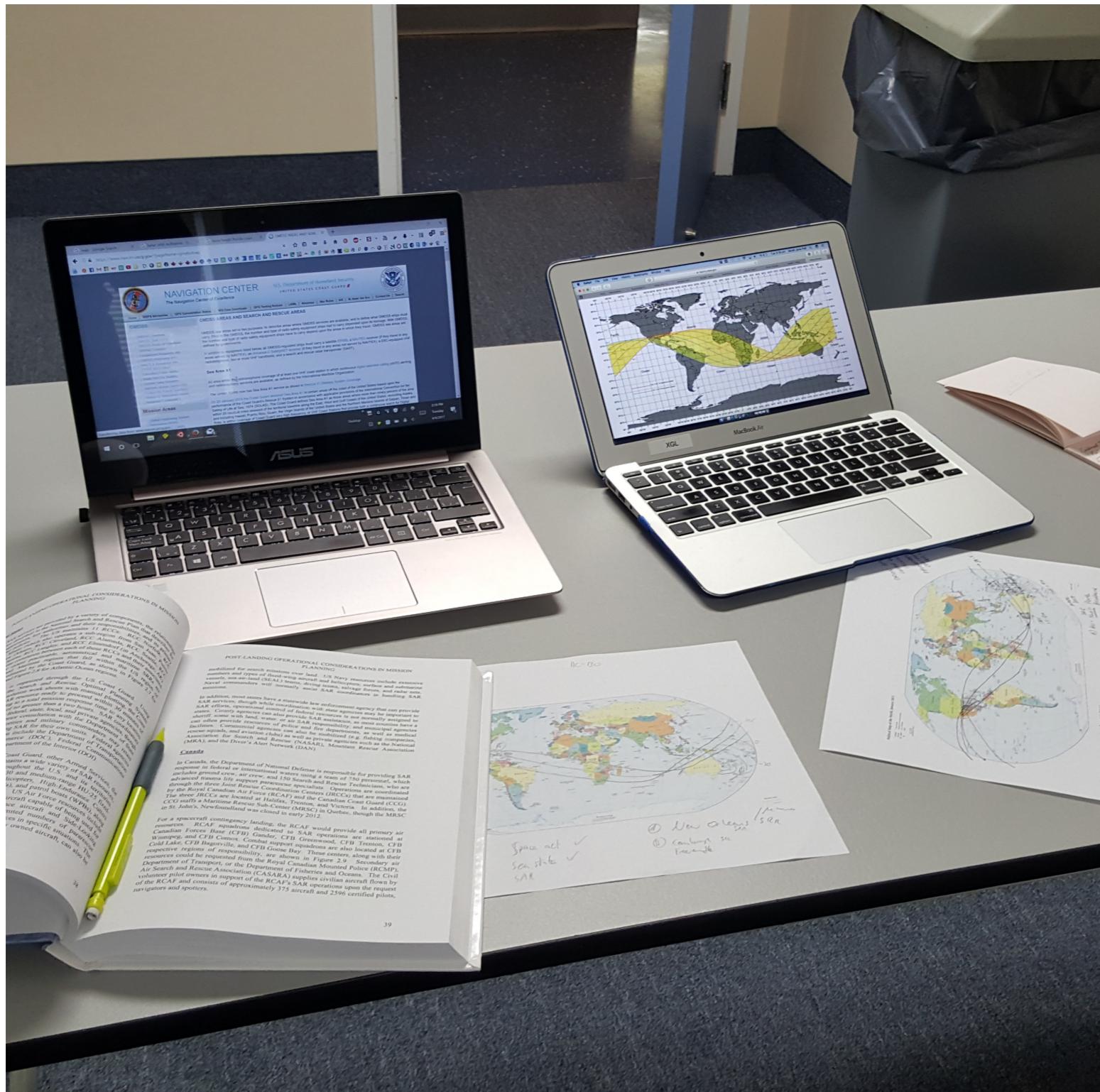
M.A.R.S. Expedition 0, RBS 15-



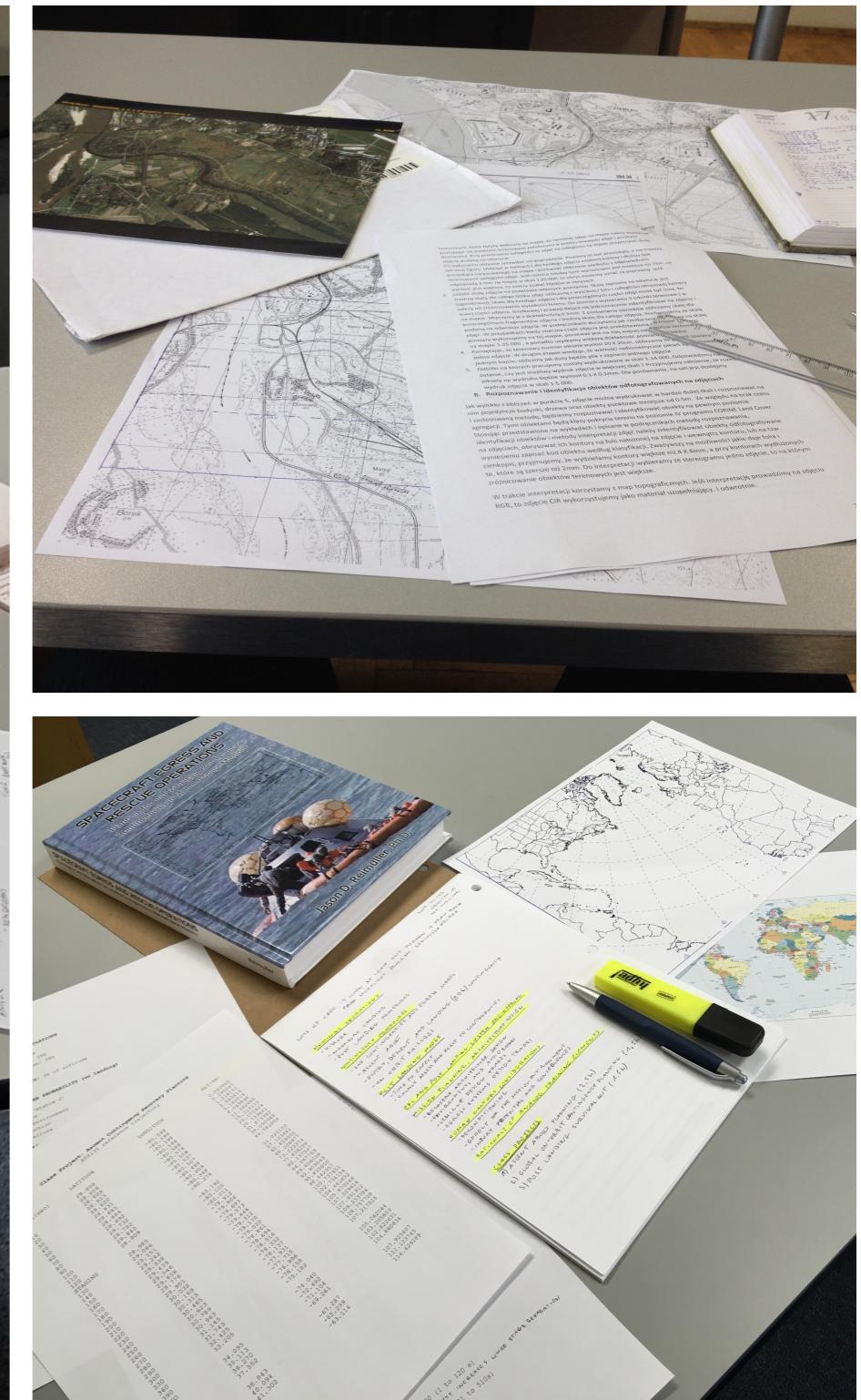
# Biology and Bioengineering

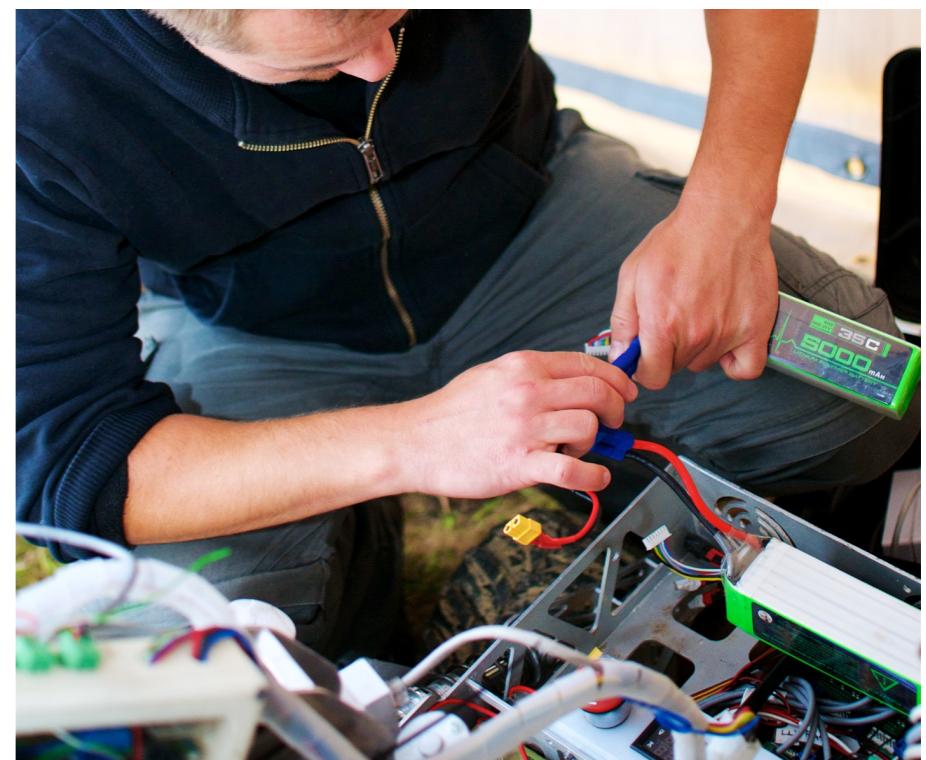
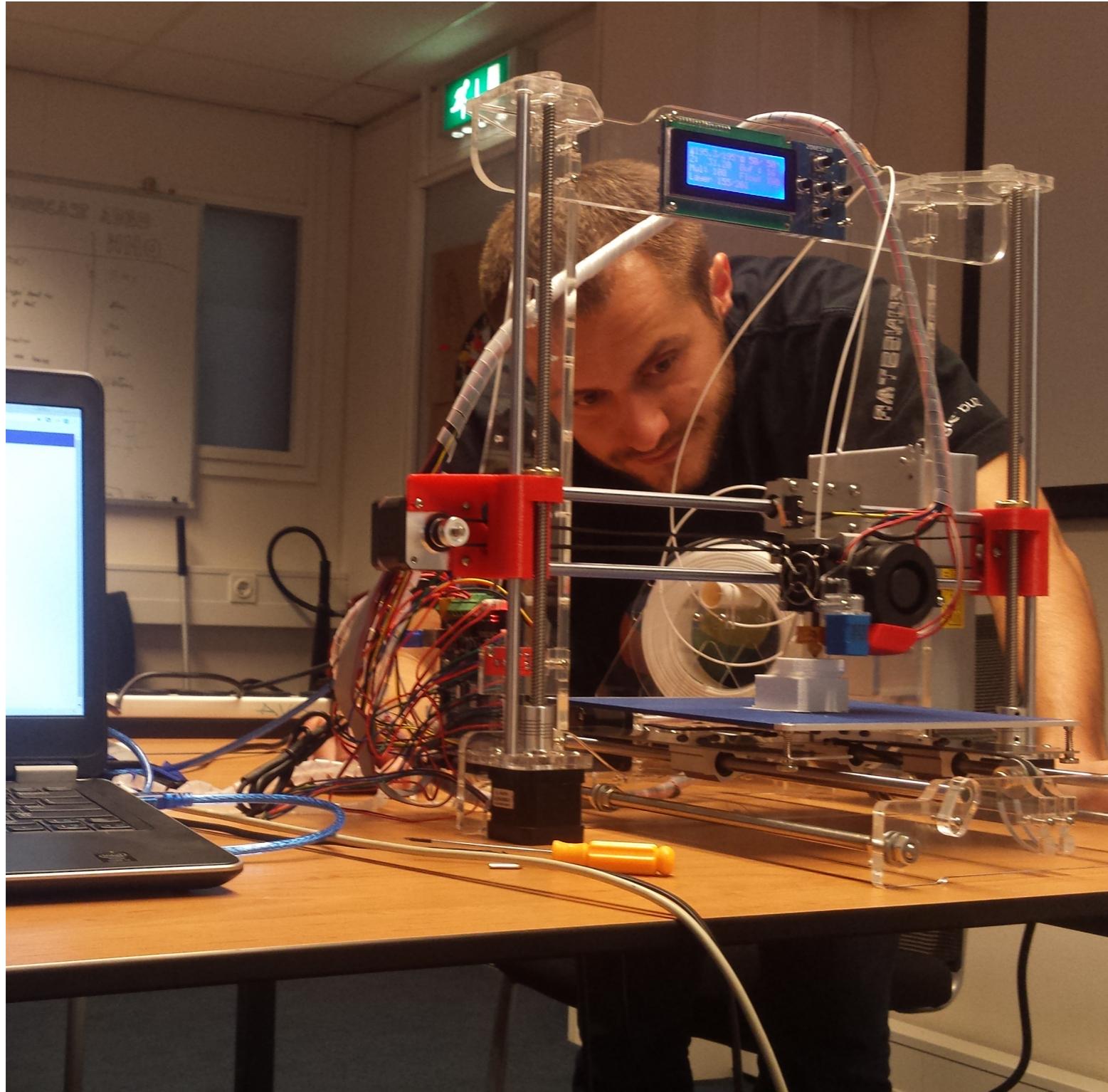


# Chemistry

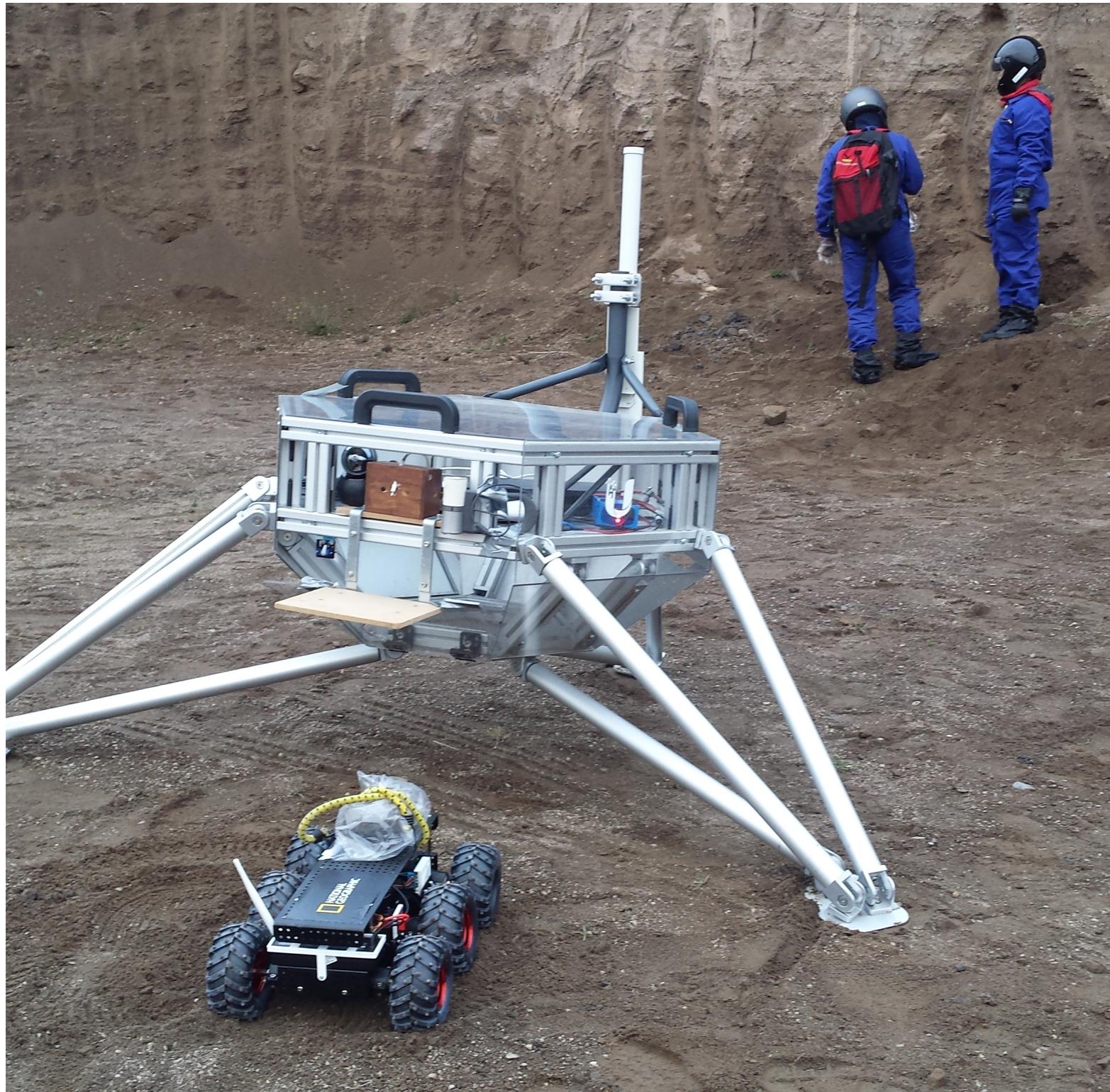


# Education





Engineering (Robotics, Mechanical, Software)



# Geology and Planetary Science



M.A.R.S. habitat



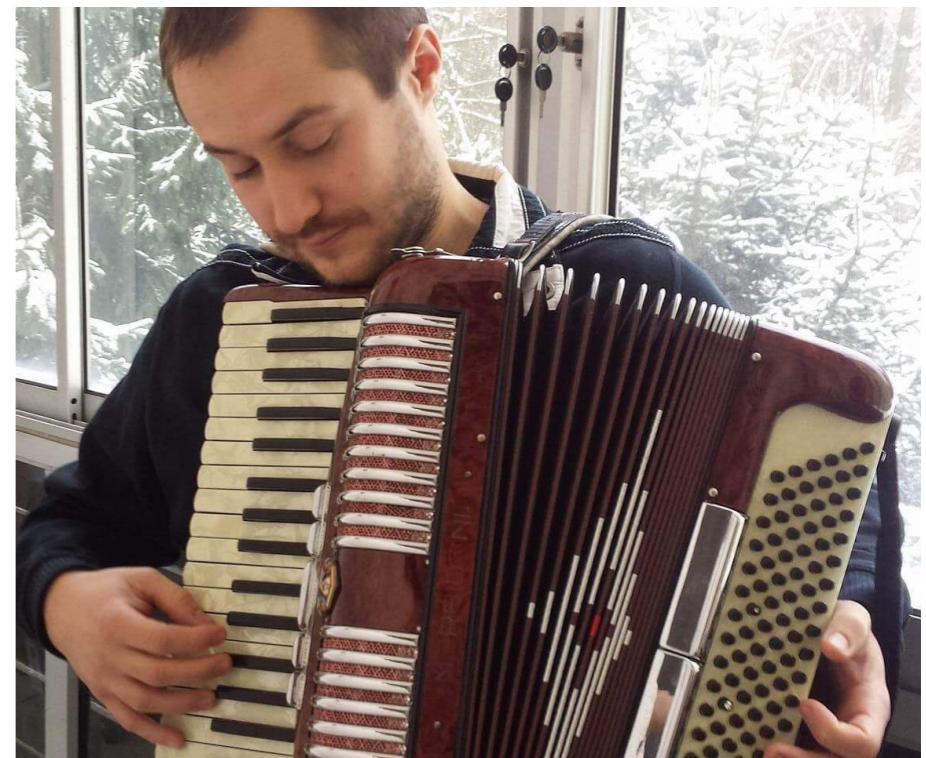
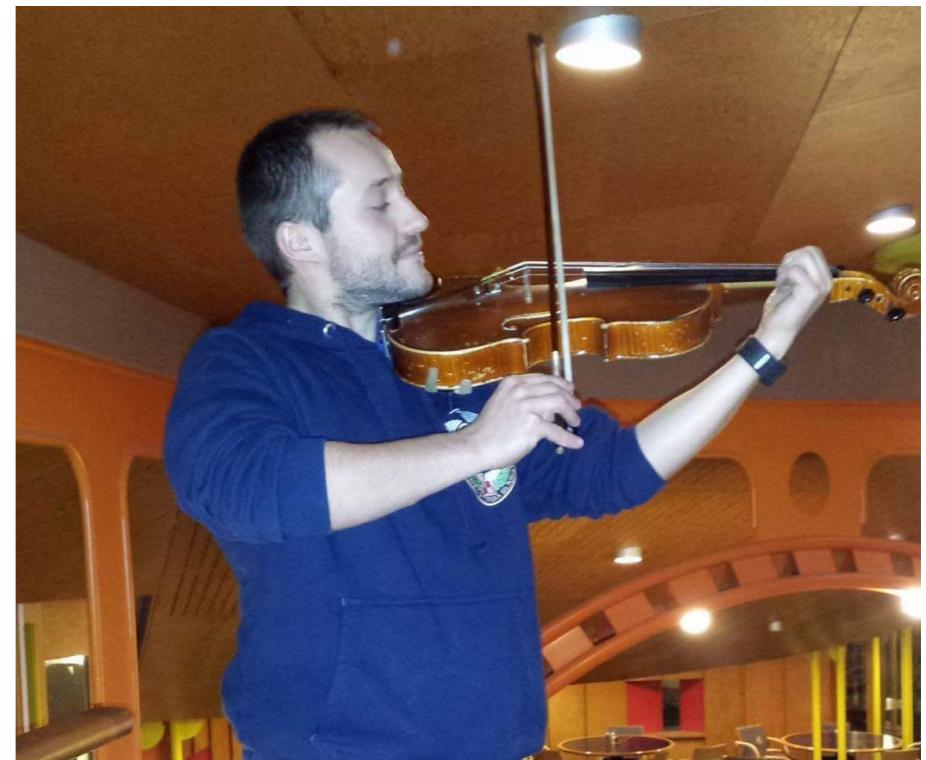
Medicine (Aerospace, Emergency, Tactical, Radiology)



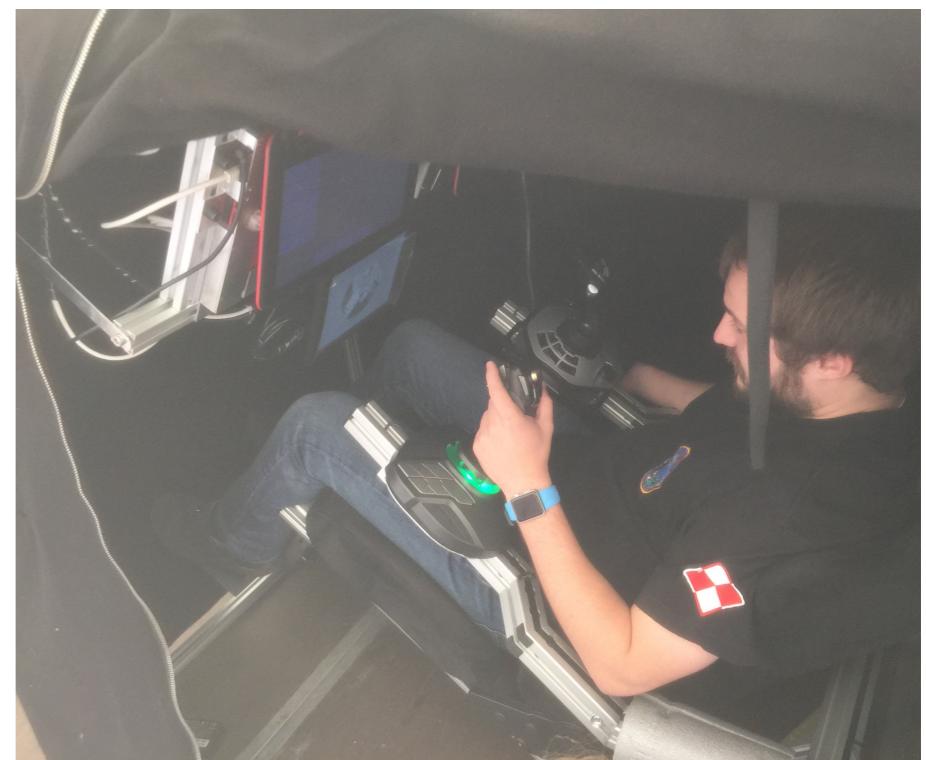
# Physical Activity and Sport



# Public Speaking



S.T.E.A.M.



# Simulators



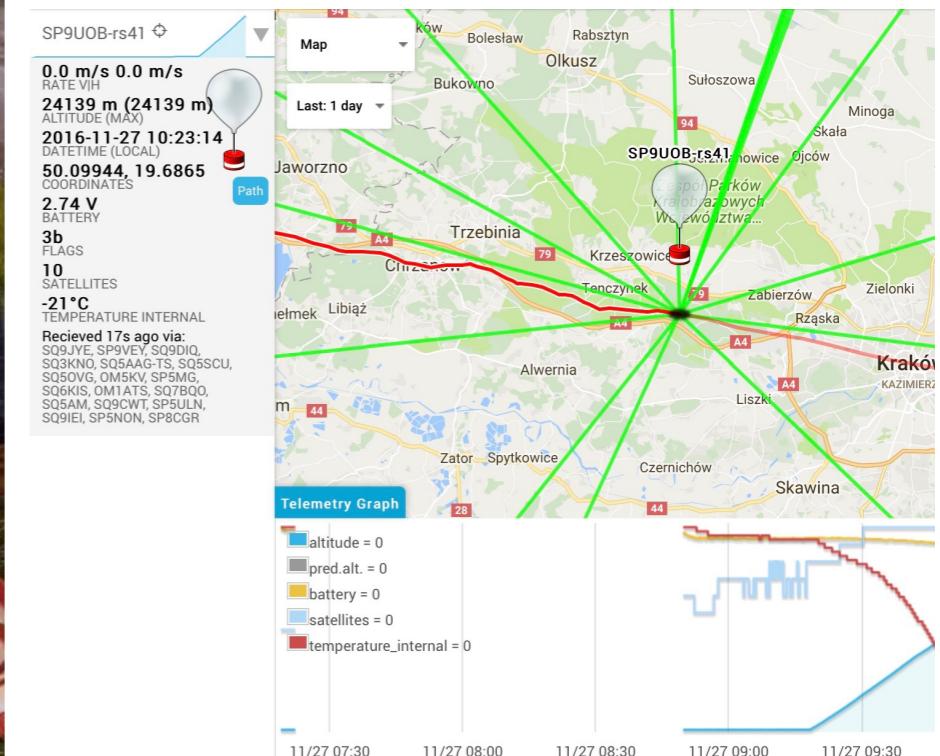
## Sea Survival and Scuba Diving



# Skydiving



# Space Suit



# Stratospheric Balloons



# Tactical Combat and Military



V.I.P.



You'll never walk alone...

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