

## **Organizing an Educational Space Hackathon with an Analog Astronaut Crew**

### **Abstract**

In this paper we present the case study of organizing a space-themed hackathon with experts, who shared their experiences as analog astronauts. We focused on the transdisciplinary nature of crews, looking for opportunities to select interested talents from among students who would not participate in a quick competition, but initiate projects that could translate into long-term development opportunities and a potential future career in the dynamically developing space sector.

The results of the work define some basic problems faced by habitat crews and indicate the direction potential solutions could take. We also share recommendations on how to organize research-themed hackathons with experts.