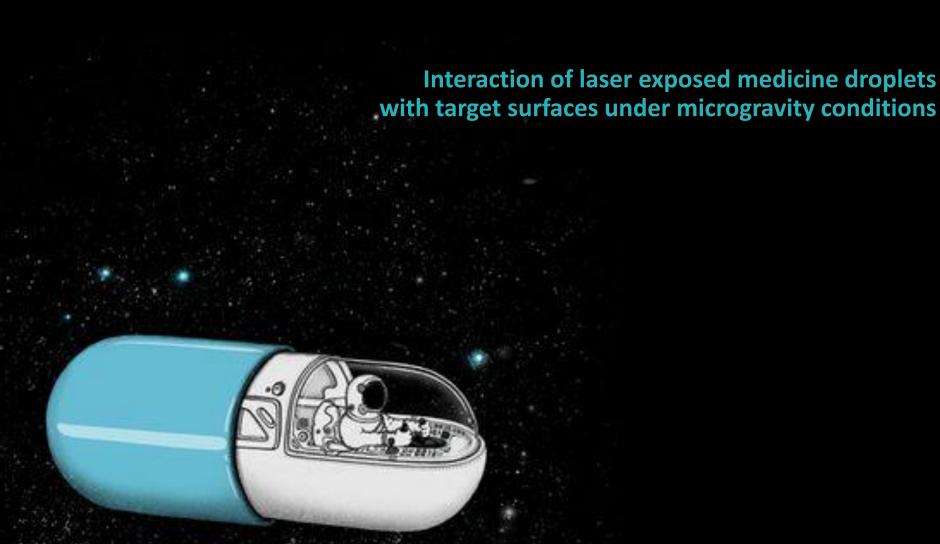
DropTES 2018



The DropTES 2018 team



Team Leader Mihail-Lucian Pascu

Student Team Leader Ágota Simon

Team Members Bogdan-Ștefăniță Călin Dumitru-Cristian Trancă Ioana-Simona Nistorescu

ZARM Deputy Scientific Director/
DropTES coordinator
Thorben Könemann

ZARM Engineers Fred Oetken Jan Siemer UNOOSA Expert/
DropTES coordinator
Ayami Kojima

How did we get to know about the opportunity?

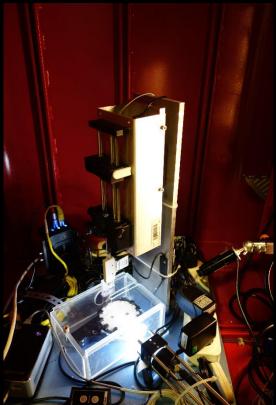
• Daniel García Yárnoz's presentation at the Hypergravity Workshop: Human Space Technology Initiative (HSTI) activities of UNOOSA



Why did we apply to DropTES?

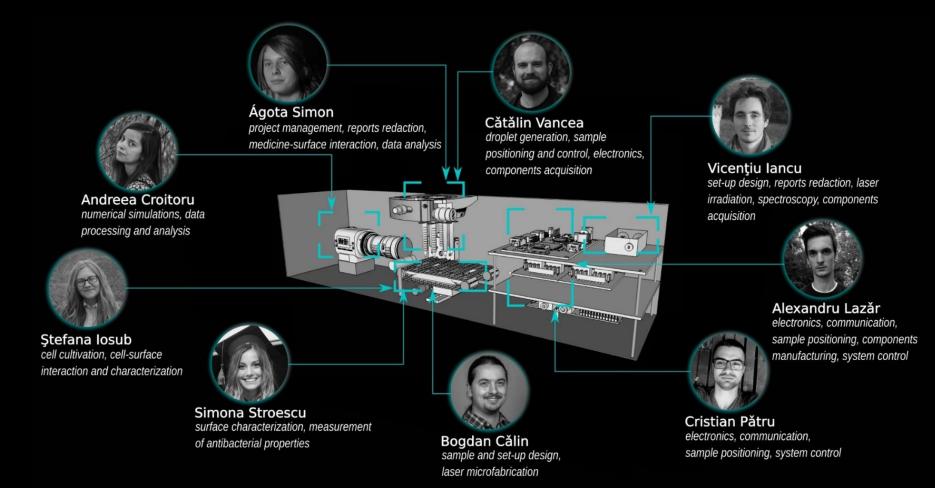
- Previous experiments performed in the Laser Spectroscopy and Opctics laboratory of the National Institute for Laser, Plasma and Radiation Physics (Măgurele, RO)
- Previous experiment carried out within ESA's Spin Your Thesis! programme at the Large Diameter Centrifuge at ESTEC (Noordwijk, NL)





How has participating in DropTES changed the environment around us?

- Progress in our scientific knowlegde
- New connections
- New project opportunities



The DropTES 2018 student team preparing the experiment



The DropTES 2018 team in the Control Room



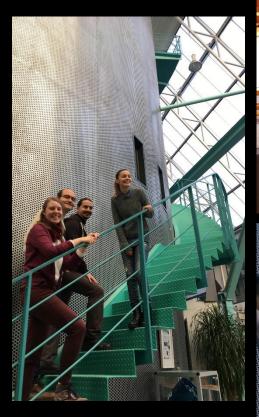


Impressions from the DropTES 2018 campaign





Having fun during the DropTES 2018 campaign









Hopes for future

Long-term microgravity studies

