

Student Poster Challenge - SCEC 2024

SCEC

SPACE COST ENGINEERING CONFERENCE

3-4 October 2024

Toulouse
France



esa  academy

Studio Graphique CNES, 2023-2015


CNES
CENTRE NATIONAL
D'ETUDES SPATIALES


European Space Agency
Agence spatiale européenne



Background

Context & Participants:

- Organised by ESA and CNES to promote cost engineering as a multidisciplinary domain and career path
- Focus on convergence of space sector and cost engineering
- Targeting university students from Aerospace Engineering, other engineering disciplines, economics, and related fields

Challenge Themes:

- Develop cost models within university settings
- Space systems design to cost
- Space economics and cost reduction strategies



ESA Academy is ESA's overarching educational programme for university students

ESA Academy takes students through a learning path that enriches their academic education.

And the winner is...



DOLPHIN Mission Design: A Feasibility Study

Megha CHOUDHARY
Alessandra BERGESE

