

UNIVERSITÀ DI BOLOGNA



School of Engineering
Master's Degree in Computer Engineering

Master Thesis Project at European Space Agency

**Sensor Trade-Off with Extended Kalman Filter
optimization for Relative Navigation with Floating
Satellite Simulator REACSA**

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Abstract

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Introduction

Motivations

Contributions

Chapter 1

Chapter Title

Example reference [1]

Conclusions

Bibliography

- [1] Giuseppe Notarstefano, Magnus Egerstedt, and Musad Haque. Containment in leader–follower networks with switching communication topologies. *Automatica*, 47(5):1035–1040, 2011.