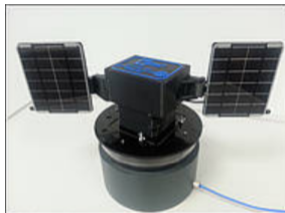


Floating Satellite: Teaser



- The main objective of this research was to design and built a floating–satellite simulator which is placed in a sphere for free movement.
- This floating Satellite (FloatSat) has been developed to help students to understand and get familiar with basic satellite subsystems.
- It gives a unique opportunity to develop the algorithms for attitude determination and control systems of aerospace vehicles in a quite frictionless environment similar to space.