



# FLIGHT'18

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## PAPER PRESENTATION

### TOPICS :

#### AERODYNAMICS:

- Mission adaptive compliant wings

#### STRUCTURES:

- Zero fuel Aircraft
- Advanced materials prone to more efficiency
- Structural health monitoring systems

#### AVIONICS:

- Reusable launch vehicles
- Pavement of Artificial intelligence on avionics
- Drones in smart cities

#### PROPULSION:

- Advanced propulsive techniques
- Jet assisted take-off and landing
- Propulsion at its innovation