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Name Dr.S.YUVARAJ

**Designation** ASSOCIATE PROFESSOR

**Department** AERONAUTICAL ENGINEERING

Mobile No. +91 9976906912
e-mail ys aero@adcet.in

### **Educational Qualifications:**

Degree	Year of Passing	University	Grade
Diploma (Mechanical Engineering)	2009	Directorate of Technical Education	First class with Hons.
B.E. (Aeronautical Engineering)	2012	Anna University, Chennai Karpagam Academy of	First Class
M.E. (Aeronautical Engineering)	2016	Higher Education, Coimbatore.	First Class
Ph.D. (Mechanical Engineering)	2021	Anna University, Chennai	

# **Area of Specialization:**

Combustion systems, Propulsion, Alternate energy systems

# **Professional Experience:**

Teaching	Industrial	R & D	Total
09 years 06 months	06 months	0	10 years

### No. of Patents

Nil

#### **Books Published**

1

Research Publication	is:			
International Journals	International Conferences	National Journals	National Conferences	Total
22	07	00	03	32
STTP / Workshops /	Seminars Attended:			
STTP		Workshops	Seminars	
16		04	03	
Students Guided:				
UG		PG	Ph.D.	
75		04	00	

### **Collaboration with Industry:**

Pricol Technologies, Coimbatore, Mont BLEU Technologies.

### **Professional Memberships:**

Indian Society for Technical Education (ISTE)	Indian society of systems for science and engineering (ISSSE)
International Association of Engineers (IAEng.)	American Society for Aeronautics and Astronautics(AIAA)

# **Special Achievements:**

Rank Holder in Diploma, Gold Medalist in M.E. (Aero)