

# **Faculty Profile**



**Dr. S. THIYAGARAJAN, Ph.D**  
Associate Professor – Mechanical Engineering

## **HIGHLIGHTS:**

- Number of Journal Publications: 57
- H-Index: 28
- Project Funding Received:
- Patents Published:
- Patents Granted: 2

## **PROFESSIONAL LINKS:**

- Scopus ID: 57195718649
- Scopus Link: <https://www.scopus.com/authid/detail.uri?authorId=57195718649>
- Google Scholar  
ID: <https://scholar.google.com/citations?user=uR3cYVkAAAAJ&hl=en>
- Anna University Faculty ID:
- AICTE Faculty ID: 1-3798551955
- Anna University Supervisor ID:
- LinkedIn:

## **PROFESSIONAL BACKGROUND:**

- Teaching Experience till date: 10 years
- Industrial Experience:

## **INTERNATIONAL EXPOSURE:**

- MS, Automotive Engineering, University of Bath, UK

## **AREA OF SPECIALIZATION:**

- IC engines
- Emission Control
- Waste to energy

**PATENTS PUBLISHED/GRANTED:**

- A process for production of liquid fuels from plastic waste (Indian Patent 2021) ·
- Production of liquid fuel from contaminated medical waste using egg shell as catalyst (Indian Patent 2021)