

BIODATA

Dr.T.Senthilkumar M.E., Ph.D.,

Professor & Dean

University College of Engineering

Bharthidasan Institute of Technology (BIT) Campus

Anna University Chennai

Tiruchirappalli – 620 024.

Phone office: 0431 - 2407945

E-mail : kmtsenthil@ gmail.com

1.Educational Qualifications & Experience

B.E. (Mechanical Engineering)

M.E. (Thermal Power Engineering)

Ph.D. (Mechanical Engineering)

Teaching and Research Experience- 21 Years

2.Professional body Membership

Fellow in Indian Institute of Engineers (**FIE**)

Life Member in Indian Society for Technical Education (**ISTE**)

Life Member in Indian Welding Society (**IWS**)

Life Member in Indian Institute of Welding Society (**IIWS**)

Life Member (TO1-LM- 55364) in Indian Institute of Metals (**IIM**)

Life Member in Computer Society of India (**CSI**)

Member in Society of Automotive Engineers (**SAE**)

Chartered Engineer in Indian Institute of Engineers

Life Member in Indian Society of Lighting Engineers

3.Publications and Presentations

Sl.No.	Description	No.
i	Referred Foreign Journals	122
ii	Referred National Journals	08
iii	Patents	04
iv	Books Authored	13
vi	International Conferences	66
vii	National Conferences	42
viii	National Conferences/workshop Attended	27
ix	Short term Courses	14
x	Conference Organized	10
xi	Staff Development Program organized	07

4. Research and Consultancy projects completed

Sl.No.	Title of the Project	Funding Agency	Fund sanctioned
1	Transmission Test Facility Equipment	CVRDE, DRDO, Avadi	Rs. 8.75 lakhs
2	Investigations on Fatigue behaviour of Friction Stir Welded Age Hardenable High Strength Aluminium Alloy	Council of Scientific and Industrial Research (CSIR)	Rs. 13.85 lakhs

5. Research Guidance

PhD Completed.....10

PhD Ongoing.....08

International Fellowship-Guidance02

PG Guidance..... 52

6. Foreign visits

1. 2nd International Conference on Economics, Humanities, Bio-Technology and Environment Engineering (ICEHBEE 2012), April 28-29, Planetary Scientific Research Center, Singapore, 28-29 April 2012.
2. Programme for leadership in University Management at NUS Singapore, 23-24 September 2014.

7. Awards

- Active Researcher Award - 2014 in recognition of the valuable contributions to the field of Mechanical Engineering to Anna University through Research from center for technology development and transfer (CTDT) Anna University Chennai
- Intellectual Property award (IP) for securing National and International patents on behalf of BIT campus
- APP (Association of Pharmacy Professionals) appreciation award for outstanding efforts for accomplishment of APP 5th annual convention

I hereby declare that all the statements made above and information given in this biodata are true to the best of my knowledge and belief

Date:

Place:

(T. Senthilkumar)