Name Dr.C.Krishnaraj

Designation Professor

Date of Birth 22.06.1981

Unique ID (AICTE) 1-2185266779

Educational

Qualification B.E - Mechanical Engineering 2002

M.E - Energy Engineering 2004

Ph.D- Mechanical Engineering 2013

Work Experience

Teaching
3 Months as Professor in Rathinam Technical Campus, Coimbatore.

13 Years as Professor in Karpagam College of Engineering, Coimbatore. 6 Months as Professor in Dhanalakshmi Srinivasan College of Engineering,

Coimbatore.

3 Years and 7 Months as Associate Professor in Jansons Institute of Technology,

Coimbatore.

5 Years and 5 Months as Senior Lecturer in Karpagam College of Engineering,

Coimbatore.

Industry 6 months Design Engineer at CADD Technologies, Coimbatore.

Area of Specialization Alternate Fuels, Composite Materials

Courses Taught at UG /

PG Level Power Plant Engineering, Aircraft Systems

Research guidance(Number of Students)

Master (Completed/Ongoing)
5/6

• Ph.D. (Completed/Ongoing) 3/5

Projects Carried out 1

Patents (Filed & Granted) 1 / 2

**Publications in Journals** 

National

International51



• Conference 1	8
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Books Published 01

### **Any Other Achievements**

- Reviewer for "Supply Chain Forum: an International Journal" by Taylor & Francis
- EBook reviewed for BENTHAM SCIENCE PUBLISHERS Editorial board member of your new journal named "Journal of Advances in Mechanical Engineering and Science".
- Reviewer for Journal of "Journal of Advances in Mechanical Engineering and Science"
- Review board member of "Journal International Journal of Engineering Research and Technology".
- Editorial Advisory Board Member for "Asian Journal of Applied Research"
- Editorial Board Member for "Asian Journal of Multi-Disciplinary Research"

# **Membership in Professional Bodies**

- 1. Life member of Indian Society for Technical Education
- 2. Member of All India Council for Technical Skill Development
- 3. IAENG Life Member
- 3. ISME Fellow Member
- 4. Associate Member IRED
- 5. Senior Member science and engineering institute

#### **Awards Received**

- Center for Advanced Research and Design awarded "Young Faculty in Engineering" for the contribution and Achievement in the field of Mechanical Engineering on 8th July 2017.
- "Innovative Professional Award" awarded from Society of Professional Engineers on 28th August 2016.

## **Funding Received For Organizing Programmes**

- Grant for Conducting E- Conference International Conference of Modeling Simulation and Control ICMSC'21 Rs.50,000/- AICTE, New Delhi
- 7th National conference on Emerging Trends in Thermal, Industrial and Manufacturing Engineering e-Time '14 Rs. 10,000/- ISTE Chapter, New Delhi
- 7th National conference on Emerging Trends in Thermal, Industrial and Manufacturing Engineering e-Time '14 - Rs.5,000/- ISTE - TN&P section
- 1st International Conference on Advanced Engineering and Technology for Sustainable Development (ICAETSD15) Rs. 10,000/- ISTE Chapter, New Delhi
- 1st International Conference on Advanced Engineering and Technology for Sustainable Development (ICAETSD15) Rs. 5,000/- ISTE TN&P section

#### Others

- Organizing Secretary for International Conference of Modeling Simulation and Control (ICMSC) 2021
- Organizing Secretary for International Conference of Modeling Simulation and Control (ICMSC) 2019
- Organizing Secretary for International Conference of Intelligent Systems and Control (ISCO) 2018
- Organizing Secretary for International Conference of Modeling Simulation and Control (ICMSC) 2017

- Organizing Secretary for International Conference on Advanced Engineering and Technology for Sustainable Development (ICAETSD) 2016
- Organizing Secretary for International Conference on Advanced Engineering and Technology for Sustainable Development (ICAETSD) 2015
- Overall Coordinator for TechFest
- Assessment Coordinator
- Implemented KCE-Online Resource Center for E-learning through online Web and Video courses
- Implemented Bonafide certificate printing at KCE
- Under QIC implemented JOB'S Seekers Package.

# Ph.D. Guide ship:

• Qualified as Guide Anna University Chennai with the Reference number as 23.02.72.