



Dr. Srikantappa AS

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PROFESSIONAL ABRIDGEMENT

- ❖ Currently working with **Cauvery Institute of Technology**, Mandya as **Principal** since last 8 years
- ❖ **32 Years** of experience in the educational fields
- ❖ Worked in various capacities in the long career in the educational field
- ❖ Has 12 years of Administration Experience as Principal of Engineering college
- ❖ Has 22 years of **Research experience**
- ❖ Worked as **Research Supervisor** for VTU Research Resource Centre and CIT Research Centre
- ❖ Published **76 papers** in National and International Journals and conferences
- ❖ Published **3 books** on Mechanical Engineering
- ❖ Served as **member of Local Inquiry Committee** of VTU for sanction of affiliation.
- ❖ Served as **Expert Member of Board** of Studies of PES College of Engineering Mandya Karnataka State India
- ❖ Honoured by Taluk Kannada Sahitya Parishat Srirangapatna Mandya District
- ❖ Honoured with **Best Teacher Award** by District Kannada Sahitya Parishat Mandya District on 5th September 2017
- ❖ **Honoured by Samskara Bharathi Mysore** on the occasion of Guruvandana at Gana Bharati Mysore India

PROFESSIONAL SKILLS

Administration

- ❖ Presently working as the **Principal** of **Cauvery Institute of Technology** Mandya Karnataka India since last 8 years
- ❖ Have worked **4 Years** as Principal at **Ekalavya Institute Of Technology** Ummathur Chamarajanagar District Karnataka state India
- ❖ Worked as **Research Supervisor** at Visvesvaraya Technological University Research Resource Centre Belagavi and CIT Research Centre Mandya Karnataka India since ten years.
- ❖ Served as **Member of Local Inspection Committee** for VTU Affiliation
- ❖ Served as **Expert Member of BOS** of PES College of Engineering Mandya Karnataka State India for the period from 2019-2021.

Research

- ❖ Have **22 years** of Research experience
- ❖ Published **76 Research papers** in National and International Journals and Conferences
- ❖ Member of Editorial Board and Reviewer for International Journal **IJRAME**
- ❖ Have published **3 books on Mechanical Engineering**. 2 of them are published by Subhas Publishers Bangalore & 1 book on "Operations Research" recently published by Yes Dee Publications Chennai India

- ❖ Served as the **Reviewer, Session chair and Technical Committee member** for 2nd International Conference on Intelligent manufacturing and Automation Engineering **ICIMA-2018** held at Malaysia Sains University Penang Malaysia during 18-20, December 2018.
- ❖ Served as the **Reviewer, and Technical Committee member** for 3rd International Conference on Intelligent manufacturing and Automation Engineering **ICIMA-2019** held at Waseda University Tokyo Japan during September 2019.
- ❖ Two research papers published as Book Chapters in Book titled **"Recent Trends in Chemical and Material Sciences"** published by BP International Publications London UK 2021.

Accomplishments

- ❖ **Chaired** the Technical sessions in the National and international Conferences
- ❖ **Chaired** a Technical session in ICIMA-2018 during Dec 2018 at Universiti Sains Malaysia Panang Malaysia
- ❖ Delivered an **invited lecture** in Training Programme at CIPET Mysore India
- ❖ Delivered **Key Note address** in International Conference ETME-2017 at CIT Mandya India
- ❖ Delivered **invited speech** in 2nd Tarumanagara International Conference on Applications of Technology and Engineering 2019 **TICATE-2019** during 21-22 Nov2019 at Universitas Tirumanagara Jakarta Indonesia
- ❖ **Fellow Member** of The Institution of Engineers (India)
- ❖ **Life member** of Indian Society for Technical Education India
- ❖ **Member** of Society of Automotive Engineers (SAE) India
- ❖ **Organized National Conferences** such as **"AME2009 - Advances in Mechanical Engineering"** and **"NCAET2013 - National Conference on Advances in Engineering And Technology"** respectively at VVIET Mysore and EIT Ummathur Karnataka India
- ❖ **Organised International Conference on "Emerging Trends in Mechanical Engineering" ETME-2017 at CIT Mandya** India
- ❖ Organized Students seminars at EIT Ummathur in the name of **"PANCHAJANYA"**
- ❖ Started **Placement and training program** in the college for final year and pre final year students and conducted placement drives in association with the reputed organizations
- ❖ One Ph D Candidate has been **awarded Ph D** by Visvesvaraya Technological University Belagavi Karnataka India on 8th February2020 uring its Convocation
- ❖ One Ph D Candidate has **been awarded Ph D from Research Centre CIT MANDYA** under Visvesvaraya Technological University Belagavi Karnataka India in 2022
- ❖ Another candidate has been **awarded** PhD by Visvesvaraya Technological University Belagavi Karnataka India in the year 2022.
- ❖ One more candidate has submitted the PhD thesis **for Research Centre CIT MANDYA** under Visvesvaraya Technological University Belagavi Karnataka India in 2022
- ❖ Currently **mentoring & Guiding** 4 PhD students pursuing under CIT Research Centre Mandya Karnataka State India
- ❖ **Visited Bangladesh, Malaysia, Srilanka and Indonesia** as resource person, chaired technical session, presented technical papers and delivered Invited speech.

Honours and Awards

- ❖ Honoured by **Taluk Kannada Sahitya Parishat Srirangapatna** Mandya District India recognising his services in the field of education.
- ❖ Honoured with Best Teacher Award by **District Kannada Sahitya Parishat Mandya** India recognising his services in the field of education.
- ❖ Honoured by **Samskara Bharathi Mysore** on the occasion of Guruvandana at Gana bharati Mysore India

ACADEMIA

- ❖ **Ph.D in Mechanical Engineering** from Kirupananda Variyar Engineering College Salem Tamil Nadu State India
- ❖ **M.Tech in Production Engineering Systems Technology** from National Institute of Engineering Mysore Karnataka State India
- ❖ **B.E in Industrial Production Engineering** from P.E.S College of Engineering Mandya Karnataka State India
- ❖ **LLB** from H. Hombegowda Memorial Law College Mandya Karnataka State India

AREAS OF INTEREST

EDM Tooling, Metal Machining, Finite Element Analysis, operations Research, Production Management, Hydraulics and Pneumatics, Automation and Robotics, Composite materials, Surface Engineering, Automotive Electronics, Design of Control system for ignition control in SI engines.

PERSONAL DOSSIER

Date of Birth	8th December 1968
Address	Sri Sharada Kuteera, Sultan Road, Arakere Srirangapatna Taluk, Mandya District, Pin Code: 571 415 Karnataka State India