Dr. Sridhar Sathyanarayana

No. (35)636, 2nd Main, 4th Cross, K.R.Garden,

Koramangala 8th Block, Bengaluru- 560095.

**Mob:** 9880276859

**Email:**s.sridhar957@gmail.com.

**PROFILE**

**EDUCATIONAL QUALIFICATION**

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| **Sl.No.** | **Degree** | **Specialization** | **University** | **Year of award** |
| 1 | Ph.D | Mechanical Engineering | IGNOU | 2018 |
| 2 | M.Tech | Manufacturing & Management | Chhattisgarh | 2004 |
| 3 | B.E | Mechanical Engineering | Mysore | 1989 |

**Other Qualifications :**

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| 1 | Diploma in Computer Applications in the year 2000 (DCA) |
| 2 | Syspro ERP Functional modules – Manufacturing, Sales & Distribution,Financial modules in 2007. |
| 3 | Certificate awarded by SJCE-STEP, for completing Entrepreneurship Development Programme in the year 1989. |

**INDIVIDUAL CONTRIBUTION**

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| **Membership to Professional Institutions**  |
| 1 | **Life Member** of Institution of Engineers (MIE) |
| 2 | **Life Member** of ISTE (MISTE) |
| 3 | **Senior Member** of Indian Institution of Industrial Engineering (SMIIE) |
| 4 | **Professional Member** of Institute of Scholars (InSc) |
| 5 | **Fellow Member** of International Institute of Organized Research (FI2OR) |
| 6 | **Member** of Global Directory of Educators and Researchers (GDER) |
| 7 | **Academic Ambassador** for International Institute of Organized Research |
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|  | **Awards and Recognitions** |
| 1 | **Merit Certificate awarded in recognition of the High position secured in the list of meritorious candidates qualifying for awards from Karnataka in the year 1981, for Standard X, from Government of Karnataka, Education and Youth Services Department.** |
| 2 | **InSc Research Excellence Award 2020** |
| 3 | **Best Paper award** at International Conference, ICTTSTM-2020 at InSc-SVIT International Conference, Bangalore, in July 2020 |
| 4 | **Mewadev Laurel Award 2020-Certificate of Excellence in the field of literature /art and culture /social work** |
| 5 | **National Eminent Researcher Award 2020 #I2OR** |
| 6 | **National Eminent Editor Award 2020 #I2OR** |
| 7 | **National Eminent Author Award 2020 #I2OR** |
| 8 | **International Researcher Award 2020-21 #I2OR** |
| 9 | **Global Innovative Educator Award 2021 #I2OR and Green ThinkerZ in association with Centre for Smart Modern Construction, Western Sydney University, Australia.** |
| 10 | **National Elite Teacher Award 2021 on 5th September #I2OR** |
| 11 | **Global Academic Excellence Award 2021 for Best Faculty conferred in October 2021 by Spirituality and Education Intellectual Research Centre.** |
| 12 | **Published Text Book** **“Introduction to Additive Manufacturing**” First edition 2020; ISBN:978-81-940490-2-9, InSc Publishing House. |
| 13 | Published **Book Chapter** in the Book Recent Developments in Engineering and Technology, RDET 2020; ISBN: 978-81-946168-4-9 |
| 14 | Published **Book Chapter** in the Book, **Covid Vaccine-Issues and Challenges,** ISBN: 9798885691789 |
| 15 | Published **Book Chapter** in the Book, **Globalization and Development in India** – 2022, ISBN:978-93-91908-54-6 |
| 16 | **Chief-Editor** for the Book Recent Developments in Engineering and Technology, RDET 2020; ISBN: 978-81-946168-4-9 |
| 17 | **Associate Editor** of International Journal of Mechanical, Robotics and Production Engineering (IJMRPE) |
| 18 | **Appreciation letter**-Journal of Engineering Management (IJEM) Peer reviewed Research papers of JNNCE, in 2018. |
| 19 | **Reviewer** for InSc-International Journal of Mechanical Engineering |
| 20 | **Session Chair** for International Conference, ICTTSTM-2020 at InSc-SVIT International Conference, Bangalore, in July 2020 |
| 21 | **Resource person** for One Week FDP on “Recent Trends in Mechanical Engineering, NBA Process and use of Mendeley Software for Researchers” organized by Channabasaveshwara Institute of Technology, Gubbi, Tumkur in July 2019 |
| 22 | **BoE member** of Visvesvaraya Technological University (VTU) for the year 2019-20 |
| 23 | **Distinguished Panelist** during UG - Five days Online Student Orientation Programme, held at Amity Institute of English Studies and Research, Amity University, Uttar Pradesh. on 18th September 2021 |
| 24 | **Keynote speaker** for 7th International Conference on Interdisciplinary Research and Sustainable Development in 2021 |
| 25 | **100 Eminent Academicians of 2021 Award Certificate #I2OR** |
| 26 | **Primary Evaluator** in **Toycathon 2021**, Certificate awarded by Ministry of Education, Innovation Cell, Govt. of India. |
| 27 | QP Setting for Visveswaraya Technological University Examinations |
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|  | **Conferences, Publications and Proposals** |
| 1 | Research Publications and Presentations in International Journals, UGC Journals and National Conferences, Conference proceedings | 26 |
|  | (Scopus journals – 2)(SCIE journal – 10) |  |
| 2 | International Conference attended | 4 |
| 3 | National Conference attended | 3 |
| 4 | Patent publications | 2 |
| 5 | Book Chapters published | 3 |
| 5 | 2 Research proposals submitted to DST-SERB in Jun 2017 & Jun 2018. |  |
| 6 | 2 Proposals submitted to VGST in Oct 2018and 2019 under K-FIST. |  |
| 7 | 1 Proposal submitted to VTU Teqip Cell in 2019. |  |
| 8 | 1 Proposal submitted to AICTE under MODROB project in 2019 |  |

**INDUSTRY EXPERIENCE : 18 YEARS**

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| **Sl.No** | **Description** | **Designation** | **From --- to** |
| 1 | Indian Telephone Industries, Bengaluru | Graduate Trainee | 1989 – 1991 |
| 2 | S K & Co | Project Engineer & Consultant | 1992 – 2007 |
| 3 | Nexxoft, Bengaluru | ERP Consultant | 2007 – 2008 |

**TEACHING EXPERIENCE : 12.5 YEARS**

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| **Sl.No** | **Description** | **Designation** | **From – to** |
| 1 | Channabasaveshwara Institute of Technology, Gubbi, Tumkur | Professor | Aug 2018 onwards |
| 2 | Channabasaveshwara Institute of Technology, Gubbi, Tumkur | Associate Professor | March 2016 –July 2018 |
| 3 | VSM Institute of Aerospace Engineering & Technology, Bengaluru | HOD (Aerospace Engg.) | 2010 – 2016 |

**Teaching and Research :**

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| 1 | Handled more than 15+ different theory subjects  |
| 2 | Guided more than 50+ students and final year UG projects |
| 3 | Conducted Workshop on Fabrication of FRP Composite materialsat VSM Institute of Aerospace Engineering & Technology |
| 4 | **Doctoral thesis** on ‘**Theoretical and Experimental Investigation on the Effect of Moisture Diffusion in Fiber reinforced composites’** |
| 5 | **2 Proposal submitted to DST-SERB under Core research grants** |
| 6 | **2 Proposal submitted to VGST under K-FIST for research grants**  |
| 7 | **1 Proposal submitted to AICTE under MODROB for funding project** |
| 8 | **Member of BOE for VTU for 2019-20** |
| 9 | **Proposal submitted to conduct Training programme toTEQIP Cell, VTU in the year 2019** |
| 10 | **Text book published “Introduction to Additive Manufacturing”** First edition 2020, ISBN:978-81-940490-2-9, InSc Publishing House. |
| 11 | **Resource person** for One Week FDP on “Recent Trends in Mechanical Engineering, NBA Process and use of Mendeley Software for Researchers” organized by Channabasaveshwara Institute of Technology, Gubbi, Tumkur in July 2019 |
| 12 | **InSc Research Excellence Award 2020** |
| 13 | **Best Paper award** at International Conference, ICTTSTM-2020 at InSc-SVIT International Conference, Bangalore, in July 2020 |
| 14 | Published **3** **Book Chapters**. |
| 15 | Published **2 Patents.** |
| 16 | **Chief-Editor** for the Book Recent Developments in Engineering and Technology, RDET 2020; ISBN: 978-81-946168-4-9 |
| 17 | Organized Conferences, FDP’s, Workshops in College and participated in external Conferences, online FDP, workshop, webinars. Etc. |
| 18 | Participation in implementation of NAAC and NBA Criteria process in college. |
| 19 | **Primary Evaluator** in **Toycathon 2021**, Certificate awarded by Ministry of Education, Innovation Cell, Govt. of India. |
| 20 | **Distinguished Panelist** during UG - Five days Online Student Orientation Programme, held at Amity Institute of English Studies and Research, Amity University, Uttar Pradesh. on 18th September 2021 |
| 21 | **Keynote speaker** for 7th International Conference on Interdisciplinary Research and Sustainable Development in 2021 |
| 22 | **100 Eminent Academicians of 2021 Award Certificate #I2OR** |