



Dr. Ganapatikrishna P. Hegde



Profile Summary

Professor and HOD

with over 30 years of experience in teaching, research and industry.

Contact details

✉ gphedge@sdmit.in
✉ gphedge123@gmail.com
☎ 9611945869
☎ 9448418290

Research Profile

	<u>All</u>	<u>Since 2020</u>
<u>Citations</u>	<u>109</u>	<u>62</u>
<u>h-index</u>	<u>6</u>	<u>4</u>
<u>i10-index</u>	<u>4</u>	<u>2</u>

Orcid-id: 0000-0002-5869-1284

Research Metrics

Skills

- Arduino Microcontroller Interfacing Trainer,
- Full Stack Developer,
- C , C++, JAVA oops, Python

Experience :-

Professor & Head , Dept. of ISE, SDM Institute of Technology, (Ujire), Dec 2022 as HoD to till date
Associate Professor in SDMIT, Ujire 2020 to 2022
Assistant Professor in SDMIT , Ujire 2010 to 2020
S. Lecture in SDMIT , Ujire 2009 to 2010
Leccturer in SVP Kumta 1996 to 2009
Lecturer in SRYDP Savadatti 1994 to1996

Education :-

- PhD in Information Science and Computer Science -March-2019 (PhD degree awarded by VTU Belagavi)
- M Tech in Computer Science and Engineering - Jan-2010 (First class with Distinction) (VTU Belagavi)
- B.E -July-1994 (KUD Dharwad)

Research and Publications

- No. of International Papers published - 36 (12 papers in Scopus indexed journals)
- No. of papers presented in International Conference -15
- No. of National conferences -06 (Presented papers)
- No. of patents received - 01

Workshops/FDPs Attended in Last 5 Years

No. of Workshops Attended -15
No. of workshops conducted 10

Subjects Handled

Mobile computing, Network security, JAVA with OOP's, Advanced Microprocessors and Microcontroller, Computer Networks, Software Engineering, Computer Architecture, C and C++ with OOPS, Data Structures, Logic Design, Software Architecture, Computer Architecture, DBMS, Digital Electronics, Basic Electrical and Electronics Engg. Microcontroller and ARM controller and respective labs. Digital Image Processing. IoT, Big Data Analytics.

Miscellaneous

- Reviewer for reputed journals
- Awarded grant money for KSCST student projects
- Student projects selected for Anveshana
- College Magazine editor (2012 to 2018)