

FACULTY DETAILS

Faculty Name:

DR. SUHAS G K

Professor -CSE

Education Details:

- Post doctoral Fellow at Srinivas University, Mangalore
- Ph.D. (Computer/Information Science & Engineering) From Visvesvaraya Technological University,Belagavi
- M.Tech (Computer Science & Engineering) From Visvesvaraya Technological University,Belagavi
- B.E (Computer Science & Engineering) From Visvesvaraya Technological University,Belagavi
- PUC(PCMB) From Dept of Pre-University Education
- S.S.L.C From Karnataka Secondary Education Examination Board

Contact Details

Email ID: suhask300@gmail.com

Scopus ID: <https://www.scopus.com/results/authorNamesList.uri?sort=count-f&src=al&sid=6f899c268cb7381f00c8c35bf77ca15d&sot=al&sdt=al&sl=38&s=AUTHLASTNAME%28Suhas%29+ANDntPage=1&previousSelectionCount=0&tooManySelections=false&previousResultCount=0&authSubject=LFSC&authSub2c7f409d42cd51b0>

Google Scholar ID: <https://scholar.google.co.in/citations?user=NT1-v6kAAAAJ&hl=en>

Research Gate ID: <https://www.researchgate.net/profile/Suhas-G-K>

Professional Experience

Teaching Experience:

- Working as **Professor**, Department of **Computer Science and Engineering** at **Akshaya Institute of Technology,Tumakuru** from **Aug 09th 2023 to Till date.**
- Worked as **Assoc. Professor& Head** , Department of **Information Science and Engineering** at **Shridevi Institute of Engineering and Technology,Tumakuru** from **Feb'07th , 2022 to Aug 08th 2023.**
- Worked as **Asst. Professor** in the Department of **Computer Science and Engineering** at **HKBK College of Engineering, Bangalore** from **NOV'01, 2020to Feb,06th ,2022.**
- Worked as **Assistant Professor** in the Department of **Computer Science and Engineering** at **PES University, Bangalore** from **FEB'01, 2019 to May 22nd ,2020**
- Worked as **Assistant Professor and Research Scholar(VTU)** in the Department of **Computer Science and Engineering** at **East West Institute of Technology** from **JAN'28, 2016 to FEB'2019.**

Research Experience: 5 Years

Funding/Grants Recieved

- **Chief-Coordinator** : for consultancy project executed through TNSIF CSR Program(Approx 11 Lakh)
- **KSCST:** Grants received in 2022

Publication Details:

1. Mr.Suhas G K, etal. "An Exploration on Recommendation Based Interactivity through Multiple Platforms i

2. *G K, Suhas and S N, Devananda and Pareek, Piyush and M S, Narsimha Murthy, A Altmetrics analysis in s*
<https://ssrn.com/abstract=3835021orhttp://dx.doi.org/10.2139/ssrn.3835021>
3. *Suhas G K, Dr. Piyush Kumar Pareek, Ms. Sandhya Soman, "Evaluation of Student Performance based on L*
4. *Suhas G K, Devananda S N, "Enhanced Authentication Mechanism using Negative Password: An Appro*
5. Published an Article named "Detection of Black Hole Attacks in WSN" In Lambert Publications. (<https://>
6. Presented a paper titled "A Survey on Dual Radio Opportunistic Networking For Energy Efficiency" in
7. *Suhas G K, Bhagappa, & Deepak N.R. (2021). Detection of COVID using X-Rays. Advancement in Image P*
8. *Basavesha D, Piyush Kumar Pareek, & Suhas G K. (2021). A Decoder for Sign Boards of Indian Language*
9. " Automated Identification of Media Bias in Corona Reporting using Machine Learning " has been accep
10. *N R, Deepak and G K, Dr. Suhas and B, Bhagappa and Kumar Pareek, Piyush, A Framework for Food rec*
<http://dx.doi.org/10.2139/ssrn.4040968>
11. *Suhas GK, Naveen N, Nagabanu M, Mario Edwin R, & Nithish Kumar R. (2021). Premature Identification*

The Smart Sailing Robot for Navigational Investigation is Used to Explore all the Details on the Zone of the Water Pu

Publication of Books:

SPRINGER BOOK CHAPTER:

Suhas G.K., Devananda S.N., Jagadeesh R., Pareek P.K., Dixit S. (2021) Recommendation-Based Interactivity Throug
Networks and Systems, vol 164. Springer, Singapore. https://doi.org/10.1007/978-981-15-9774-9_60

Roles and Responsibility

- Head Of Department –ISE at SIET, Tumakuru from Feb 2022 to Aug 2023
- NAAC Coordinator at East West Institute of Technology
- NBA Coordinator at H.K.B.K College of Engineering

Professional body membership

- Member at Institution of Engineers(India)

Achievements:

- Played State level badminton

Ph D Guidance

- Number of candidates – 1(VTU)

Research Area of Interest

- Compilers , Networks, Information Security, Big data Analytics , Graph theory, Automata Theory