



SRI SHRIDEVI CHARITABLE TRUST (R.)

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY



NAME: Dr. Bhargav H K

Designation: Director, IIIC and Assoc. Professor

Department: Computer Science and Engineering(CSE)



Date of Joining	01/04/2024		
Professional Experience	Teaching	Industry	Research
	12	1.4	6

Contact Details	
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Academic Background
<ul style="list-style-type: none">Phd(Faculty of Computer and Information Sciences),VTU Belagavi
<ul style="list-style-type: none">MTech(CSE), VTU Belagavi
<ul style="list-style-type: none">BE(CSE), VTU Belagavi

Areas of Interest	
<ul style="list-style-type: none">• Image Processing	<ul style="list-style-type: none">• Software Testing
<ul style="list-style-type: none">• Data structures	<ul style="list-style-type: none">• C#

Significant Publications

- **No. of Papers Published in Journals (Numbers and Description) 05**
- **No. of Papers Presented in Conferences (Numbers and Description) : 01**
- **Book Chapters (Numbers and Description): NIL**
- **List of FDP's/Workshops (Numbers and Description): 11**
 1. Coordinated Semicon India - Future Design Second Road Show: Design Linked Incentive (DLI) Scheme Date: Feb 24, 2023, Venue: J N Tata Auditorium, IISc, Bengaluru
 2. Coordinated FDP on "Recent Advances in Industrial Artificial Intelligence, Data Fusion & Computing" Date: 27th Feb 2023 to 28th Feb 2023 Venue: IISc, Bengaluru
 3. Coordinated FDP on "Instructional School on AI and ML for Researchers" Date: March 23-25, 2023 Venue: The Kotak IISc AI-ML Centre, Department of CDS, IISc, Bengaluru
 4. Coordinated Faculty Awareness Session: "Impact of Generative AI for Academia" April 10 (3 PM to 4:30 PM Resource: Dr Viraj Kumar, NPTEL
 5. Coordinated FDP on Design Thinking for Creativity and Innovation Date: June 5, 2023 Resource: Dr. Jagatheesh, Head Learning and Talent Development, Bosch Ltd and Mrs. Aparna Dinesh, Sr. Architect, Bosch Ltd
 6. Coordinated FDP on "Overview of AR/VR and its Real-World Enterprise Application" Date: August 3, 2023 Venue: BNMIT, Bengaluru
 7. Coordinated Faculty Updation Program – Capacity Building for HR in Unmanned Aircraft System(Drone and Related Technology), Date: April 25-29, 2023, Venue: IISc
 8. Coordinated online NPTEL – Leveraging Generative AI for Teaching Programming Course Date: June 10-11, 2023 & June 17-18, 2023
 9. Coordinated One week STTP FINANCIAL ACCOUNTING USING Tally.ERP 9 From 13-01-2020 to 18-01-2020 at SKSVMACET, Lakshmeshwar
 10. Coordinated One week STTP Web Designing using Open Source Technologies From 17/02/2020 to 19/02/2020 at SKSVMACET, Lakshmeshwar
 11. Coordinated THREE days Virtual FDP on Research Trends in Information Technology from 10/06/2020 to 12/06/2020
- **Books (Numbers and Description): 05**

Technical Books:

 1. Dr. Bhargav H K, "Advanced Artificial Intelligence", Scientific International Publishing House, 2024

Kannada Books:

 1. LastPunch-2(2019), Sapna Book House, Bengaluru.
 2. LastPunch-1(2018), Sapna Book House, Bengaluru.
 3. Abhipreraneya Bodhana Koushalya(2016), AOT Foundation, Gadag
 4. Kalike ondu Kale(2017), Sahitya Prakashan, Hubballi
 5. LastPunch-3(About to publish), Sapna Book House, Bengaluru.
- **Patents Filed (Numbers and Description): 01**

Title of the invention : Design and implementation of IOT and Data Analytics based Smart Village, Application No.: 202241051024, Date of filing of Application : 07/09/2022
Publication Date : 16/09/2022
- **KSCST Student Projects Funded /Funded project and consultancy (Numbers and Information): 01**
- **Awards/Recognition : 02**
 1. Honoured with KANNADA SEVA RATNA(2018) award from KANNADA SAHITYA PARISHAT, BENGALURU for his outstanding contribution towards Kannada Literature.
 2. Honoured with TEACHERS TO SOCIETY(2019) award from MITRA TEACHERS TRUST, DHARWAD for his outstanding contribution towards Kannada Literature.
- **Project Guided details: 10**

Achievements

- **Editorial Board Member: NIL**
- **Nominated as:**
Nominated as the member of “Popular Technical Education Book Series” selection committee of Visvesvaraya Technological University(VTU), Belagavi in 2020.
- **Reviewer for: NIL**
- **Invited Speaker for Technical Talks**
- **Resource person for MATLAB, Selenium workshops.**
- **In-house resource person for: NIL**
- **Professional Membership: MISTE**