

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	4	
Professional Experience	Teaching	Industry	Research
Experience	12	1.4	6

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Academic Background

- Phd(Faculty of Computer and Information Sciences), VTU Belagavi
- MTech(CSE), VTU Belagavi
- BE(CSE), VTU Belagavi

Areas	of Interest
Image Processing	Software Testing
Data structures	• 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 Feb2023 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 Cente, 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 it's 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), AOTFoundation, 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