

Dayananda Sagar University
School of Engineering
Department of Computer Science and Engineering
Faculty Achievements
2021-22

- **Prof. Nazmin Begum**, Assistant Professor, CSE along with coauthor published the paper "A novel approach for multimodal facial expression recognition using deep learning techniques", Multimedia Tools and Applications", Springer, March 2022.



- **Dr. Sindhu P Menon**, Professor, CSE published her patent titled “A Hybrid Ensemble Learning approach to star-galaxy classification” on 11th March 2022



- **Prof. Chhaya S Dule**, Assistant Professor, CSE authored a book on “Embedded and Real time systems” published by scientific international publishing house, Feb 2022.



- **Dr. Arun Kumar Khannur**, Associate Professor, CSE delivered a lecture on "Pedagogy" as a resource person under Karnataka State Higher Education Academy (KSHEA) at Dharwad on 26th May 2022.
- **Dr. Arunkumar Khanur**, Associate Professor, CSE has got the Life time achievement award in the field of education and research given by International Multidisciplinary Research Foundation

- **Dr. Arunkumar Khanur**, Associate Professor, CSE invited as a Judge in National Level Project Exhibition, City Engineering College



- **Dr. Pramodkumar Naik**, Associate Professor, CSE has got funding of Rs. 2Lakhs for kits and software licences of worth Rs. 2Lakhs from ApplyVolt company for developing project on AI, Communication, 5G, ADAS.
- **Dr. Pramod Kumar Naik**, Associate Professor, CSE was the resource person on 26th February 2022 for 3 days workshop on "Demonstration of IOT for Aerospace Application" at the Department of Aeronautical Engineering, Acharya Institute of Technology, Bangalore. Also, resource person for 5days FDP on Application of Machine Learning Algorithm in Aerospace Engineering from 9th May to 13th May 2022 at Department of Aerospace Engineering, R V College of Engineering, Bangalore.



- **Dr. Rajesh T M**, Associate Professor, CSE worked as an Editor of the 5th ICICC-2021 Proceedings book "DATA ENGINEERING AND INTELLIGENT COMPUTING". Published in Lecture Notes in Network & systems Series, **Springer**. Indexed in **SCOPUS & SCIMago**.



- **Dr. Jayita Saha**, Assistant Professor, CSE along with co-authors published "A Survey of Machine Learning and Meta-heuristics Approaches for Sensor-based Human Activity Recognition Systems", Journal of Ambient Intelligence and

Humanized Computing, Springer 2022, Indexed in SCI with Impact factor 7.1 and Q1 journal on May 2022



- **Dr. Basavaraj N Hiremath**, Professor CSE assigned Committee and Project mentorship by the Hackathon committee of IEEE-C-DAC. He mentored the team for the idea of "Sign Pose detection by ML and NLP" and won the First Prize on 11th & 12th June 2022 at C-DAC Electronic city. Bengaluru.
- **Dr. Basavaraj N Hiremath**, Professor CSE assigned Committee and Project mentorship by the Hackathon committee of IEEE-C-DAC. He mentored the team for the idea of "Sign Pose detection by ML and NLP" and won the First Prize on 11th & 12th June 2022 at C-DAC Electronic city. Bengaluru.

