

SMITHA E S

Associate Professor



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[Scholar Link](#)

Qualifications:

- B. E – Computer Science and Engineering (Amrita Institute of Technology and Science, Bharathiyar University, Coimbatore)
- M. Tech – Computer Science and Engineering (RVS College of Engineering, Anna University)
- Ph.D(Doing)- Social Network Sentiment analysis (Anna University)

Professional Experience:

- Associate Professor, LBSITW, Trivandrum (2013-Till date)
- Assistant Professor, LBSITW, Trivandrum (2012-2013)
- Assistant Professor, LBSCE, Kasaragod (2008-2012)
- Lecturer, LBSCE, Kasaragod (2003-20012)

Recently Taught Courses:

- System Software
- Operating Systems
- Computer System Architecture
- Data Communications
- Operating Systems Lab
- System Software Lab

Other Responsibilities:

- KTU Coordinator (Feb 2023-Till date)
- Dean Academics (June 2021-Jun 2022)
- HOD CSE (Aug 2019- July 2020)
- Staff Advisor (2012-2016 CSE1, 2017-2021 IT, 2019-2023 IT)

Important Publications:

- [“Meme Classification Using Textual and Visual Features. In *Computational Vision and Bio Inspired Computing*”](#) Smitha, E.S., Sendhilkumar, S. and Mahalaksmi, G.S., 2018 (pp. 1015-1031). Springer, Cham.
- [“A Methodology for Meme Virality Prediction”](#), Smitha, E.S., Sendhilkumar, S. and Mahalaksmi, G.S, In International Conference on Computer Networks and Communication Technologies (pp. 87-97). Springer, Singapore
- [“Topic Based Temporal Generative Short Text Clustering”](#), Smitha, E.S., Sendhilkumar, S. and Mahalaksmi In *International conference on Computer Networks, Big data and IoT*, pp. 912-922. Springer, Cham, 2018.
- [“Measuring Social Sarcasm on GST”](#), Smitha, E.S., Sendhilkumar, S. and Mahalaksmi, G.S In *International Conference On Computational Vision and Bio Inspired Computing*, pp. 1479-1486. Springer, Cham, 2018
- [“A Word Embedding Model For Topic Recommendation”](#), Smitha, E.S., Sendhilkumar, S. and Mahalaksmi, G.S 2nd International Conference on Inventive Communication and Computational Technologies (ICICCT 2018), IEEE
- [“Occlusion-aware Dynamic Human Emotion Recognition Using Landmark Detection”](#), Smitha, E.S., Sendhilkumar, S. and Mahalaksmi, G.S, In 2020 6th International Conference on Advanced Computing and Communication Systems (ICACCS), pp. 795-799. IEEE, 2020.

Membership in Professional Organizations

- IEEE

Conference/Paper Presentation:

- Reviewer - Technical Papers - ICCSC-23 [International Conference on Computational Systems and Communication- 2023]