

Profile:



Name: Mrs. Geetha B

Designation: Assistant Professor

Area of Interest: Aspects of communication , writing reviews.

About me

Interested in Teaching, Gardening, Adaptable to all situations, Compassionate.

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Orchid id : 0000-000-2-4100-8784

Professional information

Special Role in club: Convenor Shakespear English Club.

Publication Details

1. Writing requirements, Proceedings of the national level conference on recent trends in real world
2. Independent women and their achievements
3. Role of English language
- 4, Aspects of Classroom proceedings of national level conference on recent trends in applied mathematics 2018
5. Language teaching skills, difficulties and challenges in implementing CLT in rural colleges of Tamilnadu.
6. **B.Geetha**, PIYUSH P.Gawali, A.Amudha, Bhavuk Samarth, -Cognitive Radio Based Spectrum sensing for Dynamic Spectrum Access in Sensor Adh Hoc Networks.
7. S.Mary Diana, R.Porselvi, **B.Geetha**, -Experimental Evaluation of systematic Animal Classification system using Advanced deep learning principle.
8. V.M.Revathi, Dr.R.Sasikala, **BGeetha**, kassem AL-Attabi, Saurabh Aggarwal and Dr.Nitin P.Sheerje— Grid forming converters: stability and control in islanded power systems.

9.R.Umaaheswari,D.Lakshmi, V.Sumithrapandi,**B.Geetha**, S.Sumithra,Ragini.P.Y-Advanced Deep learning approach for primary Osteoporosis prediction using Radiographs with clinical covariates.

10.Rathanmala.N.Bhimanpallewar,Satishkumar Jangid,Rakeshkumar Yadav, Arunkumar D.T, Pooja Dehankar, **B.Geetha**---Automating Big data analysis using Artificial Intelligence.

11.Varun Mishra,Sudhanshudev,Akhilendra pratap singh,Gautham Krishna,**Geetha.B**,Rutuja.S.S.Kadam—Applying deeplearning strategies for optimizing Real time data analysis in machine learning.

12.Jitendra kumar kataruiya,**Geetha.B.Rupali** A.Mahajan,Manpeett singh,Rakesh kumar Yadav, Dr.vivek.V—Improving search engine results using AI Methods

13.Nitin.N.Sakhare, Prof.Dipannita Mondal, M.Vignesh, **Geetha.B**,Dharmesh Dhabliya,Dr.Ashokkumar Purhit---Investigating thre use of Neural networks for AI Based Image recognition systems.

14.Geetha,Pranali.s,Ojasvee Kaneria,Abishek single,Koushik.V.Pr.Neeraj Das—End to End Mobolity in underwater high speed communication networks

15.Jitendra Kumar Katariya,**Geetha.B**,Rupali A.Mahajan,Manpreet singh,Rakesh kumar Yadav, Dr.vivek-Improving search Engine results Using AI methods

16.V.R.Kavitha,Annmalai muthu,**B.Geetha**,Sumithrapandi-An improved Fuzzy Logic based Alchol detection syste to preserve road safety using smart sensors association.

Certification

NPTEL

- 1.Eight weeks online certification on Emotional intelligence (Jan- March 2019)
- 2.Short term course on “Introduction to Research Methodology “R&D (2.5.19 to 4.5.19)
3. A four week short Term Course (NPTEL) Online course on Psychology of everyday (July-August)
- 4.Brain and Behaviour 4 week course 9.5.22
5. Developing soft skills and personality four week course 10.10.22

COURSERA

- 1.Tricky English grammar June 3,2020
- 2.American English pronunciation June 17.2020
- 3.Covid 19 Contract tracing May 29,2020.
- 4.Grammar and pronunciation May 27,2020

MEMBERSHIP

IAENG, member No 221225

ORCHID Member No.0000-0002-4100-8784

EDUCATION DETAILS

1. Completed Mphil (English literature) in Queen Mary's college in 1998
2. Completed M.A (English literature) in 64.75% in 1997
3. Completed B.A (English literature) in Queen Mary's college C.T.T.E college for women, with 56% in 1995.
4. HSC (State board) - RMHS higher secondary school with 79% in 1992.
5. SSLC (State board) - RMHS Adyar with 82% in 1990.

Work Experience:

Worked as lecturer in Prince Shri Venkateshwara arts and science college 15.05.2003 to 15.06.2007.

Worked as Assistant Professor in Prince Shri Venkateshwara Padmavathy Engineering college 16.06.2007-30.09.2010

Working as Assistant professor Prince Shri Venkateshwara Padmavathy Engineering 1.8.2016- Till Date

LIST OF SEMINARS, FDP AND CONFERENCES ATTENDED

- Activity Based Learning for Tertiary Level ESL Learners (Sai Ram Engineering College).
- Language Testing and Assessment in Crescent Institute of Science and Technology
- Advanced Reading and Writing in Eswari Engineering college
- On Enhancing Communication Skills conducted by British Council
- On Body Language and Authenticity conducted by British Council
- National conference on chemistry and materials at Savitha Engineering college (22.03.2019)
- Awareness program on NPTEL & SWAYAM, PSVPEC, 23.08.2019
- Seminar on reaching the unreached students, IQAC, PSVPEC (6.12.2019)
- 4th International conference on recent trends in science, Engineering and management (ICRTSEM-2020) at GKM college of Engineering and technology on 8.5.20
- 6 days Faculty development program on professional and communicative English at Bharathiyar university from 15.06.2020 to 20.06.2020.
- Webinar on tips and tricks on digital classroom during pandemic at PSVPEC on 09.06.2020
- International conference innovative technology for sustainable development 27.01.21 to 29.01.21
- Participated in the online seven day FDP at SRM on the topic—Contemporary Literary Trends and Devices on 5th February-2024
- Participated in one week International FDP ON TESOL AND ELT at Sathyabama on 8th August to 13, 2022.
- Participated FDP at Crescent Institute of Science and Technology on 7.2.2020 on the topic-- Language testing and assessment.
- Certificate obtained from The Board of International of Advance Research and Innovative ideas in Education published in E-Journal volume -3 issue-4 2017—Topic Dream, Love and Treasure Hunt In Paulo Coelho's The Alchemist---paper id-6437, ISSN 90:2395-4396
- FDP on Narratives of change: story telling for inclusive futures—at Kumaraguru college of liberal Arts and Science on 3-7 Feb 2025

