Dr. V Sindhu
Assistant Professor (English),
Department of Science and Humanities,
Indian Institute of Information Technology Tiruchirappalli
Phone No: +91 8870514441
Email: sindhuv@iiitt.ac.in & sindhuvasu86@gmail.com

Professional Profile

- Indian Institute of Information Technology Tiruchirappalli, Assistant Professor from 2nd December 2019 to till date
- National Institute of Technology, Tiruchirappalli, Temporary Faculty from 7th August 2018 to 29th November 2019
- Anna University Chennai, Teaching Fellow from 3rd January 2011 to 30th June 2013
- Roever Engineering College, Assistant Professor from 30th July 2010 to 22nd December 2010

Academic Profile

- Ph.D. English, Anna University, 2016
- M.Phil., English, Anna University, 2010
- M.A., English, Ethiraj College for Women, Madras University, 2009
- B.A., English, Holy Cross College, Bharathidasan University, 2007
- H.Sc., Kurinji Hr. Sec. School, Namakkal, 2004
- SSLC., St.Dominics Girls' Hr. Sec. School, Perambalur, 2002

Areas of Interest

- English Language Teaching
- Second Language Acquisition
- Applied Linguistics
- Communication and Soft Skills

Courses Taught

- Professional Communication
- Professional Ethics
- English for Communication
- Technical English I and II for B.E (1st Year)
- Communication and Soft Skills for B.E (5th/6th Semester)
- Communication English for Media for M.Sc. Electronic Media
- Communication English for M.Sc. Information Technology and Computer Science

Additional Responsibilities

- UG and PG Admission Coordinator
- Assistant Registrar in-charge
- Convocation in-charge 3rd and 4th Convocations of the Institute
- Library in-charge of IIITT till 28.03.2023
- Organizing Faculty Meetings and maintaining related records
- Annual Report (English) in-charge

- Revised the syllabus of English for Communication and Technical English during B.Tech curriculum restructuring
- Designed a compulsory course titled 'English for Researchers' for Ph.D Scholars
- Class Coordinator of B.Tech First-year

Extra-curricular Responsibilities

- Faculty in-charge of Literary and Debating Club of IIITT
- One of the editors of IIITT's Multilingual e-magazine 'Aikyam'

Sponsored Project

- Co-Project Director of the ongoing ICSSR Minor Project titled "Financing Healthcare during COVID-19: Understanding the Social Protection Dynamics and Out of Pocket Expenditure in India" awarded on 25.03.2022
- Co-Principal Investigator of the ongoing Auroville Foundation Proposal titles "An Efficient Optimization of Large Scale Data Automation Using VLSI based Artificial Intelligence /Machine Learning Algorithm" awarded on 27.10.2022

Programs Organized

- Coordinated the Fourth Convocation of Indian Institute of Information Technology Tiruchirappalli on 15th October 2022
- Coordinated a seven-day SERB AV Sponsored Workshop on "Understanding Statistical Modelling and its Applications in Healthcare Using R/Python/SPSS/STATA" from 25th to 31st July 2022
- Coordinated the Third Convocation of Indian Institute of Information Technology Tiruchirappalli on 31st July 2021
- Coordinated a Five-Day National Workshop on "Choose to Challenge – Together We Can" from 8th to 12th March 2021 organized by the Department of Science and Humanities, IIIT Tiruchirappalli
- Coordinated a Five-Day Virtual Workshop on "Open Educational Resources & E-Content Development from 10th to 14th August 2020 under Virtual Learning Academy of IIIT Tiruchirappalli and IIITDM Kurnool in association with SRKR Engineering College (Autonomous), Bhimavaram, A.P.

International Publications

- Sindhu, V., and Dhanavel, S. P., "Exploring Vocabulary Learning Strategy Use of Teachers in Vocabulary Instruction," Croatian Journal of Education, Vol. 18, No. 1, (March 2016), pp.103-135. (Impact Factor : 0.044)
- Sindhu, V., and Dhanavel, S. P., "Understanding the attitude of ESL learners to vocabulary learning," Calidoscópio, vol. 13, no.2, (May-Aug 2015), pp. 218-226.

National Publications

- Sindhu, V., "Activity Based Instruction to Motivate Effective use of Dictionaries," The English Classroom, Vol.14, No.1, (June 2012), pp. 87-94.
- Sindhu, V., "Review of S.Upendran's *Know your English Volume I : Idioms and Their Stories*" http://www.languageinindia.com/nov2012/v12i11nov2012.pdf

Invited Lectures

- *English for Researchers* in the UGC Sponsored "Online Interaction Programme for Research Scholars from 5.01.2023 to 11.01.2023
- *Report Writing and Referencing* in the ICSSR Sponsored "Ten Days Research

Methodology Course for M.Phil/Ph.D/PDF Scholars in Social Sciences" from 13.09.2022 to 22.09.2022

- *Report Preparation Methods* in the SERB AV Workshop "Understanding Statistical Modelling and Its Applications in Healthcare Using R/PHYTHON/SPSS/STATA" from 25.07.2022 to 31.07.2022

- *Ethical Issues in Research, Plagiarism, Structuring of Paper/Reports* in the FDP "Understanding Research and Statistical Analysis Using SPSS" from 07.03.2022 to 16.03.2022

- *Creating Rubrics* in a Five-day Online APSCHE-FDP on " E-Content Development" by VLA from 08.09.2020 to 12.09.2020

- *Creating Rubrics* in a Five-day Virtual Workshop on Open Educational Resources & E-Content Development by VLA from 10.08.2020 to 14.08.2020

- *Introduction to Online Learning – Understanding learners & Writing Course Outcomes* in Virtual Workshop on E-Content Development organized by VLA from 08.07.2020 to 11.07.2020

- *Attribution for E-Content – Understanding Attribution & Licensing our own E-Content* in Virtual Workshop on E-Content Development organized by VLA from 08.07.2020 to 11.07.2020

- *Creating Rubrics – Practical Session Using Rubristar* in Virtual Workshop on E-Content Development organized by VLA from 08.07.2020 to 11.07.2020

Academic Contributions

- Reviewed an original research article for Asian Journal of Education and Social Studies between 27.04.2022 and 16.05.2022

- Reviewed an original research article for Asian Research Journal of Arts & Social Sciences between 05.12.2020 and 12.12.2020

- Created Video Materials as a Resource Person for the IMPRESS ICSSR Project titled "Communicative English and Learning Strategies" from 03.08.2020 to 05.09.2020

Seminars, Conferences and Workshops Attended

- Presented a paper on "Use of Digital Platform to Practice Writing at Tertiary Level" in A Two-day online International Conference on English Teaching during Pandemic Times: Grappling with the New Normal organized by Regional Institute of English, South India (RIESI) Bengaluru and IT for Change, Bengaluru from 25th to 26th June 2021.

- Presented a paper on "Learning to Speak in English through Selected Moving Pictures" in Pan-NIT Humanities and Social Sciences Research Conclave (virtual) organized by DHS, NIT Warangal from 8th to 10th January 2021.

- Attended an *Online Training Programme on E-Content Development for 21st Century Learners* organized by National Institute of Technical Teacher Training and Research, Chennai from 15th to 19th June 2020.

- Participated and presented a paper on "Vocabulary Learning Strategy Preferences of Students to learn new words" in a National Conference on Status and Prospects of English in the Digital Era in Tamilnadu Open University, Chennai, during April 2015.

- Participated in a two-day Training Programme on Research Analysis with SPSS and AMOS Software Packages organized by Institute for Statistical and Analytical Research, Chennai, during February 2014.

- Participated in a one-day workshop on Introduction to Data Analysis conducted by Dept. of commerce, University of Madras, Chennai, during November 2013.
- Participated in a one-day English Language Teaching Workshop conducted by Alison Waters, OUP, India, during November 2013.
- Participated and presented a paper on "Lexicogrammatical Approach to Dictionary Use" in an International Congress on Lexicogrammar and the New Millennium Learners in VIT University, Vellore, during January 2013.
- Participated and presented a paper on "Activity Based Instruction to Motivate Effective use of Dictionaries" in the All India Seminar on Second Language Teacher Education: Issues and Challenges organized by Regional Institute of English, Bangalore, during February 2012.
- Participated and presented a paper on "Role of E-dictionaries in Vocabulary Acquisition" in the 7th International and 43rd Annual ELTAI Conference on The English Classroom - Experiments and Experiences at Velammal Engineering College, Chennai, during July 2012.
- Participated in a one-day National Workshop on Teaching Vocabulary and Pronunciation at the Tertiary Level in Sathyabama University, Chennai, during February 2012.
- Participated in a two-day National Conference on Teaching of General and Technical English in Anna University, Chennai, during February 2010.
- Participated in a one-day International Conference on Research Methods in Literature and Language at Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar, during March 2010.
- Participated in a two-day International conference on Defining the Ethos of the New Millennium Literature from the United States of America and The Indian Subcontinent at Ethiraj College for Women, Chennai, during March 2009.
- Participated and presented a paper on "Social Issues in Vijay Tendulkar's Kanyadaan" in an Intercollegiate Seminar on Remembering Tendulkar at Stella Maris College, Chennai, during September 2008.