

St. Joseph's College of Commerce (Autonomous)

Affiliated to Bengaluru City University Accredited with A++ Grade by NAAC (4th Cycle) |College with Potential for Excellence(CPE) Ranked 65th in NIRF 2023 by MHRD #163, Brigade Road, Bengaluru - 560025, Karnataka.

CURRICULUM VITAE

Name: Vinay Pradeep C Designation: Assistant Professor Gender: Male Email-ID (Official): vinaypradeep@sjcc.edu.in Education: M.Sc. (Mathematics), KSET

Areas of specialisation: Mathematics

Research Interest: Fluid Mechanics, Neural Networks and Data Science

Teaching Interest: Applied Mathematics (in Economics, Commerce, Management and Science), Statistics, Operations Research, Excel, Cprogramming, Python, Artificial Intelligence (applications), Linear Algebra, Real Analysis, Discrete Mathematics, Number Theory and Abstract Algebra.

Work Experience with current institution:

Total Experience (including Teaching and Research)

Name of the Institution	Position Held	Experience from – to	Total Years of Experience
St. Joseph's College of Commerce (Autonomous)	Assistant Professor	01/06/2018 to Present	6

Administrative Roles (i.e. VP, IQAC, TQM, HOD, Class Mentor, Co-ordinators, NSS Programme Officer and others):

Class Mentor	6	Mentoring	
Assistant Coordinator of AICUF	1	Guiding the students with the association activities	
Coordinator of Conexus and EduTalk	1	Guiding the students with the association activities	
Coordinator of TechAlly	1	Guiding the students with the association activities	
Coordinator of YDC	4	Guiding the students with the association activities	
College Timetable Committee	3	Timetable (All the sections of UG and PG) of the College.	
MS Teams Links Creation for admissions	1	Link creation and mailing the links to individual candidate	
NASSCOM	1	Explored NASSCOM Portal for Digital Fluency Course and made almost 1000+ students register for the same on NASSCOM.	
MS Teams Live Event Production	3	Live Streaming of various college events on MS Teams	
Convener of Centre for Digital Learning and Education (CDLE)	1	Designing SJCC E- Learning Platform on Linways and Managing the Blended Mode Open Elective Courses on SJCC E-Learning Platform along with E-content development.	
Member of SJCC NIRF team	1	Team Member for Comparative analysis and suggestions for improvements	

Academic Roles (Editorial Board Member, Member - Board of Studies, Examiners, External Examiner or Advisory Board in other Colleges, Peer Reviewer):

Position Held	Years of Experience	Nature of responsibilities
Member of BCOM BOS	4	Internal Subject Expert from Mathematics and Statistics domain
Member of BBA BOS	4	Internal Subject Expert from Mathematics and Statistics domain
Member of B.Sc. Economics BOS	2	Internal Subject Expert from Mathematics and Statistics domain
Member of BOE and Examiner for Mathematics, Statistics and Operations Research	6	Review of the Question Papers and Answer Script Evaluation

Honors, Recognition, Awards:

Name of the Award	Name of the Awarding organisation	Year	Nature of Award
KSET	University of Mysore	2021	Eligibility for Assistant Professorship

<u>a. Invited Lectures, Presentation and Participation in Workshops,</u> <u>Trainings and Roundtables organised</u>

Title of the Topic / Theme Discussed	Participant/panelist /presenter (Please mark the appropriate one)	Name of the Organization	State/ National/ International	Date
Lecture on R Programming for Hypothesis Testing	Presenter	St. Joseph's College of Commerce	State	February 2020
Webinar on Application of Probability and Statistics in Speech Recognition	Participation	AMC Engineering College	International	11 th July, 2020
ACITE funded FDP on Case Study Writing	Organizing Committee	SJCC Research Centre	National	25 th to 29 th Oct, 2021
International Webinar Series on Sustainable Development Goals	Organizing Committee	SJCC	International	2021-2022
Computational Methods in Boundary Layer Theory	Participant	Ramaiah Institute of Technology	National Level	7 th to 12 th march, 2022
Round Table Conference on "Global	Organizing Committee	SJCC	City	19 th October, 2022

Professional Education: Developing Leaders for an Inclusive Society"				
Applied Research in Engineering Sciences (ICARES – 2022)	Participant	Ramaiah Institute of Technology	International	24/11/2022
Training Programme on Artificial Intelligence	Participant	Bengaluru City University	State	27/01/2023
Thanksgiving Day	Convener	SJCC	College	28/04/2023
TEDx SJCC	Organising Committee	SJCC	National	02/12/2023