Prof. Shilpa Kajbaje
shilpa.kajbaje@cimr.in

Area Chair- Systems
B.Sc., MCA, MMM, PhD in Knowledge Management Systems (Pursuing)

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An experienced educationist with 25 years of academic and administrative experience in various areas like Course coordination, Process Management, IT Strategy, Team Management, Technology Alignment, Process optimization etc. as Area Chair Systems, faculty and Techno functional Administrator.

Prof Shilpa's areas of interests include Knowledge Management Systems, Business Intelligence, IOT, Artificial Intelligence (AI) and Machine Learning, Analytics, Blockchain, Project Management and Enterprise Application Integration (EAI). She believes in helping students to succeed by instilling in them a continuous desire to achieve excellence. Prof Shilpa has participated in various Workshops, Seminars & Conferences on IT.

During her academic career she has helped in designing and developing the PGDM Systems curriculum to best fit the industry requirement. She has been guiding Systems Specialization students as part of their off summers and Final project in the industries like L&T InfoTech, BPCL, HPCL, Godrej & Boyce, ICICI AMC Pru. etc. Taken various initiatives on Academic Industry connect for organizing Guest sessions, Virtual summits, Workshops, Webinars, Panel discussions etc. as a part of Industry Institute collaboration.

Can be reached at shilpa.kajbaje@cimr

Statement of Teaching
Believe in helping students to succeed by instilling in them a continuous desire to achieve excellence.

Area of Research: Her research spans various areas which include her core area of Systems and Business processes, Cross functional applications in different Business domains, Requirement's specifications gathering and Technology alignment for better productivity and efficiency, Performance evaluation measurement and improvement as a part of BPM and Knowledge Management.

She has papers published in National and international journals.

Broadly interest in the following areas

- Knowledge Management Systems
- Information Systems for Business,
- Enterprise applications & Business Intelligence
- Artificial intelligence
- Big Data Analytics

Some of the Research papers Presented / Published

➢ Best Paper award for the paper presented and published in the International Conference on 'A Water Secure World' organised by Chetana's Institute of Management and Research on the title Monitoring consumption pattern of water using big data and Analytics in urban areas for better and efficient Water Distribution and Management System. (Co-authored with Mr. Sumedh Sawant and Mr. Ankit Tambe) Best

➢ Paper published in the Journal of the Maharaja Sayajirao University of Baroda (ISSN : 0025-0422) Maharaja Sayajirao University of Baroda UGC Care Group 1 Journal on '*FACTORS FOR IMPLEMENTATION OF ERP IN HIGHER EDUCATION – A LITERATURE REVIEW AND PROPOSED MODEL FROM USER SATISFACTION AND ROI PERSPECTIVE*'

➢ Paper presented in the International Conference on Harnessing India's Resources to make India Self-Reliant in collaboration with ASEAN countries organised by CRKIMR-CIMR on the topic 'critical success factors for growth of India as next Manufacturing hub' with the co-authors Ansuman singh and Sagarika Govalkar

➢ Paper presented in the International Conference on Harnessing India's Resources to make India Self-Reliant in collaboration with ASEAN countries organised by CRKIMR-CIMR on the topic 'The new age of manufacturing Industry 4.0 and Smart Factory with the co-authors Ms Anjali Chachalani, Sneha Choudhari and Ms Afia Khan'

➢ Presented paper on IoT as a part of Interdisciplinary National Conference 2016 on Green Technology & sustainable development: Indigenous Practices

Some of the FDPs and MDPs attended

➢ Faculty Development Program on Learning, Pedagogy and Effective Use of Case Methodology
➢ FDP on UHV conducted by AICTE
➢ FDP by Workshop on Case Study Writing and Teaching
➢ ATAL FDP on "Technology Management for Business"
➢ FDP on Role of Faculty in Institution Building"
➢ NEN Entrepreneurship Educators Program
➢ Research Methodology
➢ Heartfulness Meditation Program
➢ Business Analysis

➢ Participated in MDP on Business Analysis conducted by CSI

➢ Participation in the Institute Industry Interaction Summit (Darpan) held in Collaboration with Ozone Education Private Limited on the 7th and 8th May 2011.

➢ Participation in the annual South East Asia Regional Computer Confederation (SEARCC) Conference in Mumbai - SEARCC 2011 held on 12 – 13th December 2011 organised by The Computer Society of India (CSI)

➢ Participation in Case Study Based Workshop on Software Effort Estimation Function Point Analysis and its Applications, Based on latest release

➢ Participated in the Entrepreneurship Summit 2015 organised by E Cell IIT Mumbai etc.

MDPs and Consultancy

Key role in designing and conducting an MDP on '*The New Trinity for Business Growth: Customers, Projects and Security'* as one of the resource persons in association with **Chetana's Industry partner ARCON.**