

Name : Dr. Mrs. Manali Makarand Kshirsagar

Qualification : Ph.D.(Computer Science), M.E.(Computer Science & Engineering), B.E. (Computer Technology) and Diploma (Computer Technology), M.B.A.(Finance & Marketing), Ph.D. (Finance) pursuing

Specialization at the PG and Ph.D. level : Data Warehousing, Data Mining, Business Intelligence and Bioinformatics

Other areas of interest : Advanced Operating Systems, Wireless Sensor Networks, Business Analytics

Experience Summary : Total 33 years of experience in Academics and Industry

Experience as : Technical Director and Adviser, Meghe Group of Institutions, Head of the Institution, Strategic Advisor (Ceinsys Tech. Ltd.), Vice President (Academy) ADCC Infocad Ltd., Professor at UG and PG level, Ph.D. Supervisor, Head of the Department, Dean (Students Activities), Director, International Relations Office, Meghe Group

Current positions held :

- Technical Director and Adviser, Meghe of Group of Institutions, Nagpur
- Academic Adviser, Datta Meghe University, Wardha
- Professor Deptt.of CT, YCCE, Nagpur
- Strategic Advisor(Ceinsys Tech. Ltd.)
- Project Director – The Kalam Impact –Signature Faculty Development Programme of Meghe Group

Membership of professional societies and positions held in local chapters :

- Fellow of Institution of Engineers(India)
- Life Member of Indian Society for Technical Education(New Delhi)
- Vice-chair of CSI Nagpur Chapter
- Elected Member of IE(I), Nagpur Local Chapter
- Elected Member of IE(I) Maharashtra State Center

Research and publications :

- Above 75 technical and research publications in International Journals, International and National conferences.
- 13 research scholars have been awarded Ph.D. degree under my supervision, currently 02 research scholars are pursuing Ph.D. under my supervision

International Exposure : Instrumental in signing MoUs with US universities for many collaborative ventures.

US universities visited and MoUs signed include:

- Massachusetts Institute of Technology(MIT), Boston ,
- University of Massachusetts, Lowell
- Michigan State University, Lansing,
- Arizona State University, Phoenix,
- University of Southern California, Los Angeles,

- Purdue University, Indianapolis

Responsibilities at Meghe Group of Institutions level :

- Director, International Relations Office
- Head of Department for Technology Enhanced Learning(DTEL)
- Member Secretary, Software Evaluation Committee
- Director of NYSS Credit Co-operative Society
- Member Secretary, Advisory Board, ADCC Infocad Ltd.
- Single point of contact for IIIT, Nagpur from ADCC Infocad Ltd.

Workshops attended :

- Content Development
- Advances in Databases,
- Customer Relationship Management
- Project management,
- E-learning
- Effective Teaching,
- Curriculum Innovation
- Bioinformatics
- Six Sigma Methodology
- Gain and retain customers
- Creative Learningand many more

Invited Talks :

- More than 50 Expert/keynote lectures in various workshops, national and international conferences.

Training programs/Workshops/ events organized :

- **International workshop on “Effective Global Leadership Strategies” in association with SEGI University, Kuala Lumpur, Malaysia**
- **“The Kalam Impact” Signature FDP of Meghe Group**
- AICTE-ISTE Short Term Training Programmes
- Wipro Mission 10x pedagogy and soft skill training programs for 05 days for 60 faculty members of Engineering institutions
- One day workshops on Learning styles and setting Learning Objectives for Computer Technology subjects
- Computer Literacy Programme- Basic and Advanced levels for duration of one week each for Non teaching staff members of YCCE, Nagpur
- National level Software Project Exhibition and Competition named as **Compufest (6 times)** Weeklong techno-cultural extravaganza named as **YCCEFEST (4 times)**

Other significant contributions/achievements include :

- Set up Centre of Excellence of AVEVA in Civil and Electrical Engineering department
- Set up Centre of Excellence of Ceinsys- Bentley Training Partner
- Established MSME approved Incubation Center
- Member of MHRD Innovation Council
- Instrumental in getting CMMI Level 3 – Services appraisal for ADCC Infocad Ltd. , Nagpur
- Instrumental in getting CMMI Level 3 – Services and Development appraisal for Ceinsys Tech Ltd. , Nagpur

- Contributed towards preparation of business plan for Atal Incubation Center.
- As, Certified lead auditor of QMS ISO 9001:2000 of TUV, Germany conducted many surveillance audits at government organizations like Maharashtra State Electricity Board power stations, Nagpur Municipal Corporation's various departments etc.

Dr. Manali Kshirsagar