

Name**MR. KISHOR R. BHOSALE**
B.Sc.(Industrial Chemistry), MCA**Designation**

Assistant Professor

Department

M.C.A.

Date of Joining the Institute

15/01/2009

Education

Diploma in QA & QS 9000/ ISO 9000, IIMT,2003

B.Sc.(Industrial Chemistry), DBJ, 2004

M.C.A., FAMT, 2008

Branch / Specialization

Computer Application

Areas of Interest

Big Data, Data Science, Data Mining, Data Warehousing, Data Analytics, Machine Learning, Deep Learning, Fuzzy Logic, Soft Computing, Artificial Intelligence

Email

kishor.bhosale@famt.ac.in

Personal**Home page link**<https://kishorbhosaleblogger.wordpress.com/>**Academic Appointments**

Name of the University / Institute/ Industry	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 15/01/09 to till date	Assistant Professor

Total Experience – 9 Years**Awards / Honors / Prizes**

- Best Paper Award** by CHME Society's Dr. Moonje Institute of Management and Computer Studies, Nashik organized National Level Seminar on "Value Based Advancement in Management & Information Technology" in January 2012

Students projects Guided at Masters Level

- Mobile Barcode Stock Checking For FAMT Network Admin
- ECP (Exponential Career Path) Web portal for FAMT, Students
- Selvio Tool for FAMT Students
- AT89C2052 Based Controller Using C# and Assembly Language for Home Appliances.

Seminars/Lecture/Invited Talks Conducted

1. Invited talks to GJC Ratnagiri, BSc IT Department
2. Invited Talks to Navnirman College, Ratnagiri

Papers Published

Papers Presented/Published in National / International Journals - 02

International Journals – 02

1. Paper titled **“Overview of BIG DATA and HADOOP”** published in ASIAN JOURNAL OF CONVERGENCE IN TECHNOLOGY (AJCT ISSN : 2350 - 1146).
2. Paper titled **“Deploying Virtualization on Ubuntu using libvirt and KVMQEMU Bare Metal Hypervisor”** published in International Journal of Research and Scientific Innovation(IJRSI)ISSN:2321-2705 Volume IV & Issue I

Papers Presented/Published in National/ International Conferences - 07

International Conferences – 03

1. Paper presented titled **“CYBER BULLYING IN INDIA: BIG CHALLENGE IN DIGITAL AGE”** in Interdisciplinary One day International Conference on **‘Digitization and Beyond’** jointly organized by Russell Square International College and Department of Information Technology, University of Mumbai on 6th September 2013.
2. Paper presented titled **“A BIG DATA INFRASTRUCTURE: OVERVIEW AND IMPLEMENTATION THROUGH OPEN SOURCE PRODUCTS”** for the Interdisciplinary One day International Conference On **‘Digitization and Beyond’** jointly organized by Russell Square International College and Department of Information Technology, University of Mumbai on 6th September 2013.
3. Paper presented titled **“Deploying Virtualization on Ubuntu using libvirt and KVMQEMU Bare Metal Hypervisor”** for the International Conference on Multidisciplinary Research & Practice Ahmadabad December 2016.

National Conferences – 04

1. Paper Presented titled **“Healthcare Based on IoT using Arduino and AD8283 Heart Rate Monitoring Chip”** at 2nd National Conference on Recent Advances in Science and Technology (RAST) organized by Finolex Academy of Management and Technology, Ratnagiri on 17th and 18th February 2016.

Paper Published in Proceeding of **Conference ISBN: 978-93-83046-31-7**

2. Paper presented titled **“BI : An Introduction and Application for Retail Industry”** for the International Conference on Advances in Information Technology and Management by Thakur Institute of management studies, Career development and Research, Mumbai January 2015
3. Paper presented titled **“Statistical Vision : A sector Particular Problems, Challenges and solutions for say into Make in India Drive.”** for the Mahatma Gandhi Mission Institute of Management National Conference on 'Make in India- The Road Ahead' in October 2015
4. Paper presented titled **“Resource Optimization by applying data mining for software engineering.”** for the National Seminar Under QIP of University of Pune, INVENTION-2012 on “three days Seminar on Value Based Advancement in Management & Information Technology” at Dr.Moonje Institute of Management and Computer Studies, Nashik, January 2012

Number of Workshops, Seminars, STTPs, FDPs Attended – 31

STTPs and FDPs

1. Attended Four Week AICTE approved **FDP** by IIT Bombay on **"Use of ICT in Education for Online and Blended Learning"** from 2nd May to 10th July 2016
2. Attended **Faculty Training Program** and **Ethical Hacking and Network Security Workshop** delivered by Kriyon Industries venture of IIT Delhi in association with IIT Khargapur from 1st to 2nd October 2011
3. FDP for **“Mobile Application Development using Phonegap Framework”** at MET, Bandra, Mumbai
4. A workshop on **“Virtualization, Cloud Computing and Big Data”** at VIT College, Mumbai
5. FDP for **“Software Testing”** at NMITD, Dadar, Mumbai
6. FDP for **“CBSGS”** by BOS MCA at NMITD, Dadar Mumbai
7. FDP for **“Networking: A Practical Approach”** at VESIT, Chembur, Mumbai

Conferences and Seminars

8. Attended **8th National Conference on Industry Institute Interaction 2016** on 28th March 2016 at PCET Pune.
9. Attended 2nd **National Conference on Recent Advances in Science and Technology (RAST)** organized by Finolex Academy of Management and Technology, Ratnagiri from 17th to 18th February 2016
10. Attended One day **International Conference On ‘Digitization and Beyond’** jointly organized by Russell Square International College and Department of Information Technology, University of Mumbai on 6th September 2013.
11. Attended **National Seminar** Under QIP of University of Pune CHME Society’s Dr. Moonje Institute of Management and Computer Studies, Nashik organized National Level Seminar

on **"Value Based Advancement in Management & Information Technology"** in January 2012

Two Week or One Week Workshops

12. Attended **One Week Workshop** on **"Funding Schemes Available for Research Proposals"** Organized by Research Development and Consultancy cell (RDCC) of Finolex Academy of Management and Technology, Ratnagiri from 13th February to 23rd April 2016
13. Attended **Two Week ISTE workshop** on **'Computer Network'** Conducted by IIT Bombay under the National Mission on Education through ICT from 28th to 5th July 2014
14. Attended **Two Week ISTE workshop** on **'Database management systems'** Conducted by IIT Bombay under the National Mission on Education through ICT from 21st to 31st May 2013
15. Attended 2-week ISTE Workshop on **"Introduction to Research Methodologies"** Under the National Mission on Education through ICT (MHRD, Govt. of India) Organized by IIT Bombay from 25th June to 4th July 2012

Workshops

16. Completed Workshop on **"Latex"** organized by Department of Information Technology, FAMT on 16th September 2017.
17. Completed one day workshop on **"Cyber Forensic"** organized by Department of MCA, FAMT on 25th September 2016
18. Workshop for PMKVY at Mumbai University, Mumbai
19. Attended **Xploit – The Next Level Advanced Ethical Hacking and Exploitation** Workshop Conducted by Kriyon Digital Securities Ltd. in association with AIESEC IIT Kharagpur on 10th February 2013
20. Attended Two Week ISTE workshop on **"Designs of Algorithm"** Conducted by IIT Kharagpur under the National Mission on Education through ICT
21. Attended 1 week workshop on **"Business Intelligence and Data Warehouse"** organized by CDAC Kharghar 2010.
22. Attended 2 Day **ISTE Workshop** for Teachers on **"Aakash for Education"** Conducted by IIT Bombay under the National Mission on Education through ICT from 10th to 11th November 2012
23. Attended 2 Day Workshop on **"PHP Technology"** Organized by Dept. of MCA, Finolex Academy of Management and Technology, Ratnagiri from 15th to 16th September 2012
24. Attended 3 Day National Level Workshop on **"Android Application & Game Development Fundamentals"** Organized by Finolex Academy of Management and Technology, Ratnagiri from 11th July to 13th July 2012.

25. Attended one day workshop on “**Total Quality Management in Technical Education**” organized by ISTE local chapter FAMT, Ratnagiri on 24th January 2009
26. Attended one day workshop on “**.Net Technology**” organized Department of MCA, FAMT, Ratnagiri in October 2008
27. Attended one day workshop on “**PHP Technology**” organized Department of MCA, FAMT, Ratnagiri in October 2007

Professional Membership

1. Indian Society of Technical Education (I.S.T.E)

College Exam Duties

1. Worked as an **Assistant CAP coordinator** for the 2014 paper assessment at **FAMT MCA CAP**.
2. Worked as a **Jr. Supervisor** of **2009 Summer Exam**.
3. Carried out exam related duties such as **Paper Setter, Moderator, Examiner and External Examiner** for conducting theory, practical and oral exam as appointed by Board of Examination, Mumbai University.

Other Experience

College Level Committees

1. Working as a **Head Training and Placement Officer** of Finolex Academy of Management and Technology, Ratnagiri.
2. Working as a **Member** of Admission Committee for MCA Admission.
3. Working as a **Member** of Central Library Committee
4. Worked as **Core Organizing Committee** of FAMT for 2nd National Conference on “**Recent Advances in Science and Technology**”.
5. Worked as departmental organizing **committee member** in 2nd National Conference on “**Recent Advances in Science and Technology**”
6. Working as a department coordinator for **NAAC Criteria 4 committee**
7. Represented College in **Career Exhibition Organized by Sakal Papers in Ratnagiri (2011)**.

Judge Panel / Staff Selection Committee / Subject Expert

1. Worked as a **Judge** for "Vision – A Look Beyond" competition organized by **Science Organization of Navnirman Shikshan Sanstha's College of Arts, Commerce and Science** on 14th October 2015
2. Worked as a **Referee** for PPT competition organized by BSc Information Technology Department GJC, Ratnagiri on 11th January 2014

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Soft Computing	T.Y.MCA (Sem -V)	3 Years
2.	Data Mining	S.Y.MCA (Sem - IV)	4 Years
3.	Geographical Information System	S.Y.M.C.A. (Sem - IV)	4 Years
4.	Wireless Technology	T.Y.M.C.A. (Sem - V)	4 Years
5.	Web Technology	T.Y.M.C.A. (Sem - V)	4 Years
6.	Computer Networks	S.Y.MCA (Sem – III)	4 Years
7.	Software Testing	T.Y.MCA (Sem - V)	4 Years