## **BRIEF PROFILE OF THE FACULTY Department of COMPUTER SCIENCE**

Name : KAJAL KIRAN GULHARE

**Designation** : ASST. PROF.

**Educational Qualification** : M.Sc.(Comp. Sc.), M. Phil.(Comp. Sc.)

**Specialization in P.G.** : COMPUTER SCIENCE

**Email Address** : kajalgulhare@gmail.com

**Teaching Experience** : 02 years in Govt. College

## **Research Papers Published in Journals:**

1. Gulhare Kajal, Hota H.S., Shukla S.P., "Review of Intelligent Techniqes applied for classification and processing of Medical image data", published in IJCSI Journal, volume 10, issue 1, no. 3, January 2013.

2. Gulhare Kajal Kiran, S. pavani, S. Ganga, "Evaluation of Teacher's Performance using Fuzzy Logic Techniques", published in IJCTT journal of computer Trends and technology, volume 3, issue 2-2012, ISSN: 2231-2803.

## **Details of International/National Conferences/Seminar/Workshop:**

- 1. Participated in the national conference on "Intelligent Computing Information Systems NCICIS-2009", organized by department of computer science, D.P.Vipra P/G College Bilaspur(C.G.) held on 3<sup>rd</sup> & 4<sup>th</sup> October 2009.
- 2. Participated in the national workshop on "Computer Applications in Science Teaching, Learning and Research", organized by department of physics & computer science, E raghvendra rao pg scince college, Bilaspur(C.G.) held on  $01^{st}$  &  $02^{nd}$  February 2013.
- 3. Attended one day seminar on "MATLAB & Simulink" for Engineering Education, organized by MathWorks India held on 01<sup>st</sup> march 2013.



- 4. Participated in the national workshop on "Development of Self Learning Materials for Open and Distance Learning", Organized by pssou university, Bilaspur(C.G.) on 29<sup>th</sup> ,30<sup>th</sup> &31<sup>st</sup> march 2013.
- 5. Participated in short term course on "Matlab Based Design and Implementation of Advanced Control Signal and Image Processing Algorithms" held at department of electrical engineering, National institute of technology Raipur, from 16 August to 21 August 2013.
- 6. Presented a paper titled "Fuzzy AHP Method Applied To Evaluate Best Institutions Ranking For Engineering Students", at national conference VIMARSH2013, organized by dept. of computer science & engg., Chouksay engineering college, Bilaspur(C.G.) held on 12<sup>th</sup> & 13<sup>th</sup> September 2013.
- 7. Participated in the national workshop on "Design and Development of Self Learning Materials and E-Modules For Open and Distance Learning", Organized by pssou university, Bilaspur(C.G.) held on 25<sup>th</sup> ,26<sup>th</sup> &27<sup>st</sup> February 2014.
- 8. Participated in national seminar on, "Innovation and Research in science, Management and Technology, IRSMT-2015", organized by dept. of computer science & application, Bilaspur University, Bilaspur(C.G.) held on 29<sup>th</sup> &30<sup>th</sup> march 2015.
- 9. Attended two days workshop on "Android Application Development", organized by department of Computer Science C.M.D. P/G College, Bilaspur(C.G.) association with TECHKRITI 2016 IIT KANPUR organized by Training Bulls held on 02<sup>nd</sup> &03<sup>rd</sup> November 2015.
- 10. Participated in workshop on "Green Chemistry and its Future Prospects", organized by the department of chemistry, Govt. V.Y.T. P/G Autonomous College, Durg(C.G.) held on 30<sup>th</sup> November 2015.
- 11. Participated in the international conference on "Recent Trends in Science and Engineering(ICRTSE-2016)", organized by department of physics and chemistry, Govt. V.Y.T. P/G Autonomous College, Durg(C.G.) held on 15<sup>th</sup> & 16<sup>th</sup> January 2016.
- 12. Participated in two days national workshop on "Design, Development and Editing of Self Learning Materials", Organized by pssou university, Bilaspur(C.G.) held on 26<sup>th</sup> &27<sup>th</sup> February 2016.