**BRIEF PROFILE OF THE FACULTY**

**Department of COMPUTER SCIENCE**



**Name :**  DILEEP KUMAR SAHU

**Designation** **:** ASSISTANT PROFESSOR

**Educational Qualification :** M.TECH. , M.C.A.

**Specialization in P.G. :** COMPUTER TECHNOLOGY & APPLICATION

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**Teaching Experience :** 09 Years

**Achievements :** 1. GATE-2012 Qualified

 2. CG SET-2013 Qualified

**Research Papers Published in Journals:**

1. Sahu Dileep Kumar, Gajbhiye S., Shrivastava A. K., **“A Survey on Man-in-the-Middle Attack on Simple Secure Pairing in Pass Key Mode”.** IJRTER, ISSN: 2455-1457, Volume-02, Issue-05:184-193 May 2016.
2. Sahu Dileep Kumar, Gajbhiye S., Shrivastava A. K., **“A Novel Bluetooth Man-in-the-Middle Attack based on Simple Secure Pairing OOB association model**”. IJRTER, ISSN: 2455-1457, Volume-02, Issue-05:416-422 May 2016.

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

1. Presented a paper title **“A Survey on Man-in-the-Middle Attack on Simple Secure Pairing in Pass Key Mode”** in a National Conference on “Empowerment of Rural Masses by Recent Advances in Application of Computer Technology towards Digital India Program” sponsored by CCST at SSGI, SSTC Bhilai, on 11th – 12th March 2016
2. Presented a paper title **“Image Deblurring Algorithm for Motion Blur & Feature Restoration”** in a National Conference on “BITCON-Innovation for National development ” at BIT Durg, on 20th Feb 2015
3. Participated in a National Workshop on **“BIG DATA”** at SSGI Bhilai on 17th February 2014.
4. Participated in a National Workshop on **“Cloud Computing”** at SSGI Bhilai in association with IEEE student branch SSTC Bhilai on 17-18th August 2013.
5. Participated in a workshop on **“Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt. of India”** at SSTC, Bhilai on 13 April 2013.
6. Participated in a workshop on **“Object Oriented Design Pattern & Agile Boot Camp”** organized by SSIPMT, Raipur on 15th -16th September 2012.
7. Participated in a National workshop on **“Recent Trends in Object Oriented Software Testing”** at NIT Rourkela on 9th -11th June 2012.
8. Participated in a National workshop on **“Recent Trends of Computation techniques in Computer Applications”** at RIT Raipur on 22nd June 2009.
9. Participated in a National workshop on **“Intelligent Systems: Issues and Challenges”** at RIT Raipur on 18th March 2008.

**Place: Durg Dileep Kumar Sahu**