

Name of Teaching Staff : **Prof. Arjun K. Jaiswal**

Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 2nd July 2012



Qualifications with Class / Grade : 1. M.E. Computer Engineering from University of Mumbai, March 2012
2. B.E. Information Technology from University of Mumbai, July 2007

Total Experience : **Teaching: 7 years**

1. Assistant Professor, D.J. Sanghvi College of Engineering from 2.7.2012.
2. Assistant Professor, Rizvi College of Engineering, from December 2011 to June 2012.
3. Lecturer, Rizvi College of Engineering from January, 2011 to November, 2011.
4. Adhoc Lecturer, Rizvi College of Engineering from July 2010 to December 2010.

Industry: 2 years

1. Software Engineer, Nexgen Technologies Ltd from April 2009 to July 2009.
2. Software Programmer Infracore Technologies Ltd from August 2007 to February 2009.

Papers Published in Journals : International: 01

1. Arjun Jaiswal, Ketan Kanere, Hitesh Mhatre published a paper titled **“Implementation of Real Time Messaging Server using Duplex Web Services”** in The International Journal of Applied Information Systems (IJAIS), ISSN: 2249-0868.

Papers Presented in Conferences : International: 02

1. Arjun Jaiswal, Harshal Dalvi, Neha Katre, **“Querying the database with X-Query to optimize the application performance”**, at IEEE International Conference on Computing for Sustainable Global Development (INDIACom), New Delhi, March 2017.
2. Arjun Jaiswal, Monis Qadri, Divyanshu Saini, Prashant Patil, **“Attendance Tracking System Using Fingerprint Scanner and NFC”**, at IEEE International Conference on Computing for Sustainable Global Development (INDIACom), New Delhi, March 2017.

Papers Published in Conferences

: National: 02

1. Arjun Jaiswal, Yogesh Pingle, **“SIP Based Intelligent Multimedia Conferencing”**, presented at 5th National Conference INDIACom 2011, Bharati Vidyapeeth, New Delhi, March 2011.
2. Arjun Jaiswal, Hitesh Mhatre, Ketan Kanere, **“SQL Based Strategy for Automatic Generation of Web Services”**, presented at 6th National Conference INDIACom 2012, Bharati Vidyapeeth, New Delhi, Feb 2012.

International: 04

1. Arjun Jaiswal, Hitesh Mhatre, Bhavdeep Mehta, **“Architecture for MTOM based file transfer”**, presented at IEEE International Conference on Circuits, Power and Computing Technologies (ICCPCT), ISBN: 978-1-4673-4922-2, Nagercoil, Tamil Nadu, March 2013.
2. Arjun Jaiswal, Hitesh Mhatre, Shilpa Verma, **“Implementation of file transfer using MTOM”**, presented at IEEE International Conference on Computational and Business Intelligence (ISCBI), ISBN: 978-0-7695-5066-4, New Delhi, August 2013
3. Arjun Jaiswal, Hitesh Mhatre, Ketan Kanere, **“Analysis Based on Chunk Size and Threads for File Transfer Using MTOM”**, presented at IEEE International Conference on Computing for Sustainable Global Development (INDIACom), ISBN: 978-93-80544-12-0, New Delhi, March 2014
4. Arjun Jaiswal, Hitesh Mhatre, Ketan Kanere, **“High performance parallel processing to cluster visually similar image data sets”**, presented at IEEE International Conference on Computing for Sustainable Global Development (INDIACom), ISBN: 978-9-3805-4421-2, New Delhi, March 2016.

PhD Guide ? Give field & University

: Field: --
University: --

PhDs / Projects Guided

: PhDs : --
Projects at Masters level: --

Books Published / IPRs / Patents

: --

Professional Membership : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : 1. Conducted a 2-day workshop on .NET technology at Don Bosco Institute of Technology, Kurla on 10th and 11th September, 2013 for TE Computers and TE Mechanical students.

2. Gave an expert lecture on .NET technology in PRP Polytechnic College, Bhayandar (E) on 21st September, 2013