


<b>Dr. Balwinder Singh</b>		
<b>Designation</b>	Associate Professor (Computer Science)	
<b>Department</b>	<b>Computer Engineering (Yadavindra Dept. of Engineering)</b>	
<b>Office Address</b>	Room No. 130, 1 <sup>st</sup> Floor, Main Academic Block, Yadavindra Department of Engineering, Punjabi University Guru Kashi Campus, Damdama Sahib (Talwandi Sabo) – 151302	
<b>Home Address</b>	Q-4 (New), 2 <sup>nd</sup> Floor, Near Guest House, Punjabi University Guru Kashi Campus, Damdama Sahib (Talwandi Sabo) – 151302	
<b>Phones/Email</b>	01655-2220444, 220786, Mobile: 9855800649, Email: <a href="mailto:puyce@yahoo.com">puyce@yahoo.com</a>	
<b>Academic Qualifications</b>	<b>B.E., M.Tech., Ph.D.</b> <b>UGC-NET</b> Qualified in Computer Application	
<b>Area of Interest/ Specialization</b>	<ul style="list-style-type: none"> <li>• <b>Research Area:</b> Image Processing, Document Analysis, Pattern Recognition</li> <li>• <b>Subjects Taught</b> <b>PG Level:</b> Digital Image Processing, Advanced Data Structures and Applications, Programming Languages, Advanced Computer Graphics, E-Commerce <b>UG Level:</b> Object Oriented Programming using C++, Computer Programming, Java Programming, Data Structures, Algorithm Analysis and Design, Computer Graphics</li> </ul>	
<b>Employment History</b>	<ul style="list-style-type: none"> <li>• Presently working as Associate Professor (Computer Science) at Yadavindra Department of Engineering</li> <li>• Earlier worked as Lecturer (CSE) at GGSCMT, Kharar (Mohali) and Lecturer (Computer Science) at Lyallpur Khalsa College, Jalandhar</li> </ul>	
<b>Journal/Paper Publications</b>	<a href="#">Google Scholar</a>	
<b>Research Guidance</b>	<b>Ph.D. Candidates (Completed):</b> Nil	<b>Ph.D. Candidates (Ongoing):</b> 01
	<b>M.Tech. Dissertation (Completed):</b> 40	<b>M.Tech. Dissertation (Ongoing):</b> Nil
<b>Medals/Awards/Honors Received/Scholarships received</b>	<ul style="list-style-type: none"> <li>• Selected in HCL Perot Systems, Noida as <b>Software Associate</b> through campus placement held at Punjabi University, Patiala</li> <li>• <b>Best Paper Award</b> at International Conference on Communication and Computing Technologies, 2011</li> </ul>	
<b>Professional Memberships</b>	<ul style="list-style-type: none"> <li>• Life member of (i) <b>Indian Society of Technical Edu.</b> (ii) <b>Panjab Academy of Sciences</b></li> </ul>	
<b>Additional departmental responsibilities</b>	<ul style="list-style-type: none"> <li>• <b>IQAC Coordinator</b> of Department</li> <li>• <b>Faculty In-charge</b>, Department website</li> </ul>	
<b>Other Activities</b>	<ul style="list-style-type: none"> <li>• <b>Coordinator</b> of One week Short Term Course on <b>Engineering Today</b> organized at Yadavindra College of Engineering from <b>Feb 24 to 28, 2020</b></li> <li>• <b>Co-coordinator</b> of One week Short Term Course on <b>Engineering Today</b> organized at Yadavindra College of Engineering from <b>Nov 21 to 25, 2016</b></li> </ul>	

(Balwinder Singh)