

<b>Name</b>	Hemanth Kumar	
<b>Designation</b>	Asst. Professor	
<b>Qualification</b>	B.Sc., M.Sc., (Ph.D)	
<b>Permanent Address</b>	"Nandi Krupa", 3 <sup>rd</sup> Cross, Jail Road, Shimoga	
<b>Email</b>	<a href="mailto:hemanthkumar@jnnce.ac.in">hemanthkumar@jnnce.ac.in</a>	
<b>Phone</b>	9739786070	
<b>Experience</b>	11 Years	
<b>1. Research</b>	3.4 yrs	
<b>2. Teaching</b>	11 Years	
<b>3. Industry</b>	NIL	
<b>Area of Research</b>	"Traffic Engineering in Wireless Sensor Networks"	
<b>Member of Professional Organization</b>	Life Member for Indian Society For Technical Education(LMISTE)	
<b>Academic Excellence</b>	Have guided more than 45 projects for MCA students.	
<b>Awards/Recognitions</b>		
<b>STTP/Workshops/Conferences attended</b>	<ol style="list-style-type: none"> <li>1. One Week work shop on Data Warehouse &amp; Data Mining from 2<sup>nd</sup> to 5<sup>th</sup> January 2007 conducted by Dept. of CS&amp;E, JNNCE.</li> <li>2. One Week Work shop on Soft Skills Workshop 25<sup>th</sup> to 30<sup>th</sup> March 2007 conducted by Infosys, Mysore.</li> <li>3. Two Week work shop on Faculty Development Programme on Entrepreneurship 25<sup>th</sup> July to 5<sup>th</sup> August 2007 conducted by JNNCESTEP, JNNCE.</li> <li>4. One Week work shop on Teacher Effectiveness 21<sup>st</sup> January to 25<sup>th</sup> January 2008 conducted by Dept. of Management</li> </ol>	

	<p>Studies, JNNCE.</p> <ol style="list-style-type: none"> <li>5. One Week work shop on Advances in E-Business Applications &amp; Management Information System 16<sup>th</sup> June to 20<sup>th</sup> June 2008 conducted by Dept. of IS&amp;E, JNNCE</li> <li>6. Two Week work shop on Wireless Sensor Networks: Open Issues and Research Directions 22<sup>nd</sup> June to 03<sup>rd</sup> July 2009 conducted by Dept. of Computer Engineering, NITK, Surathkal, Mangalore</li> <li>7. One Week work shop on Induction Programme for New Faculty Members 27<sup>th</sup> July to 01<sup>st</sup> August 2009 conducted by CHRD, JNNCE.</li> <li>8. One Week work shop on Operation Research &amp; Its Applications 27<sup>th</sup> July to 31<sup>st</sup> July 2010 conducted by Dept. of ME, JNNCE</li> <li>9. Two week work shop on Research Methodology 15<sup>th</sup> January to 24<sup>th</sup> January 2013 conducted by Dept. Of ME, JNNCE</li> <li>10. One week work shop on OpenGL, NS tools and Image Processing Techniques 07<sup>th</sup> July to 11<sup>th</sup> July 2014 conducted by Dept. of MCA, JNNCE.</li> <li>11. One Week work shop on A Pedagogy for Effective use of Mathematics for Research in Science and Technology 27<sup>th</sup> July to 31<sup>st</sup> July 2015 conducted by JNNCE.</li> <li>12. One Week work shop on Work shop on NBA and OBE 23<sup>rd</sup> Jan to 27<sup>th</sup> Jan 2017 conducted by JNNCE.</li> <li>13. One Week work shop on Python Programming 9<sup>th</sup> June to 18<sup>th</sup> June conducted by IS&amp;E dept. JNNCE.</li> </ol>
<b>STTP/Workshops/Conferences Organized</b>	<ol style="list-style-type: none"> <li>1. Worked as Coordinator for 5 days work shop sponsored by VTU on OpenGL, NS tools and Image Processing Techniques from 07<sup>th</sup> July to 11<sup>th</sup> July 2014</li> </ol>
<b>Research Publications</b>	
<ul style="list-style-type: none"> <li>• <b>Journals</b></li> </ul>	<p>Hemnth Kumar, Dililp Kumar S M, and Sunitha G P, “Optimal Multipath Routing using BFS for Wireless Sensor Networks”, Journal of Network Communications and Emerging Technologies (JNCET), Volume-7, Issue-3, March 2017</p>