

**Department of Instrumentation and Control  
2015 -16**

**Paper Presentations:**

S N	Name of Staff	Title of Paper	Name of Journal/ Conference	Volume& page no. DOI	Month & Year	ISBN/ISS N No.	Organized By
1.	Vaishali Kakade Prof. Swati Madhe	Vessel Detection and Noise Suppression Methods of Optical Coherence Tomography (OCT) Images	4 <sup>th</sup> International Conference on Recent Trends in Engineering and Technology (ICRTET'2015)	----	4th to 6th July 2015	----	Late Sau. Kantabai Bhavarlalji Jain COE, Nashik
2.	Vaishali Kakade Prof. Swati Madhe	Vessel Detection and Noise Suppression Methods of Optical Coherence Tomography (OCT) Images	International Journal of modern Trends in Engineering and Research (IJMTER-2015)	Vol.2, issue7, PP: 1171-1176  Impact Factor 2.126	2nd to 4th July 2015	e-ISSN No. : 2349-9745	IJMTER-2015 (NJIF 2015)
3.	Prof. V. D. Hajare	Decentralized PID Controller for TITO systems using characteristic ratio assignment with an experimental application.	ISA Transactions 59 (2015) Content lists available at Science Direct	PP: 385-397  By Elsevier Ltd.	11 Oct 2015	0019-0578	----
4.	Prof. J. P. Gawande	Design of new class of regular biorthogonal wavelet filter banks using generalized and hybrid lifting structures	Springer-Verlag London 2015	DOI 10.1007/s11760-015-0814-0	Received: 9 May 2014 /  Revised: 30 August 2015 /  Accepted: 2 Sep 2015	----	----