



## MUKUND LAL

Associate Professor  
Hindustan College of Science and Technology-  
MATHURA-281122  
Contact : +91-9837182266  
Email : arukapalli.mukundlal.hcst@sgei.org

<b>Qualification</b>	:	PhD ( Pursuing ) M.Tech (Engineering Systems)
<b>Department</b>	:	Electronics and Communication Engineering
<b>Experience</b> (Academics/Industry/Research)	:	15 Years (Teaching)
<b>Research Interest</b>	:	Digital Signal Processing
<b>PhD Supervising</b>	:	-
<b>BTech/MTech/MPhil Dissertation supervised</b>		BTech :18 MTech 03
<b>Conference/Journals:</b>		
<ul style="list-style-type: none"> <li>• <b>A.Mukundlal,V.Prem pyari et,al</b>“<i>Noise and Biomedical signal processing</i>” National conference of scientific computational application in Biomedical Engineering , HCST ,August,<b>2008</b> (SCOBME)</li> <li>• <b>A.Mukundlal</b>,”<i>Analysis and detection of Musical notes using DSP Technique</i>” Joint International Conference on Applied systems research and 32<sup>nd</sup> National systems Conference (ASR-NSC -2009)Nov 27-29,<b>2009</b>.</li> <li>• Ms Pallavi Dubey,<b>A.Mukund Lal</b>,T.S.Senthil ,Poster paper in the AICERA Conference on Engineering Education “<i>Systems engineering: A new approach to engineering education in India</i>”,Kerala, <b>2012</b></li> <li>• Apurva singh Chauhan <b>A.Mukund Lal</b> et al . “<i>Digital filter design using FPGA</i>” International Journal of Computer Applications (0975 – 8887) Volume 62– No.16, January <b>2013</b></li> <li>• <b>A.Mukund Lal</b>,Dr. Anjali, A.Vchalapathy, poster-paper on “<i>Signal processing and Spirituality –The Connection</i> ”in the International School on Quantum Computing(<b>QANSAS-2013</b>) ,at DEI ,Agra.</li> <li>• Arpit Srivastava, A.Mukund Lal , “<i>EEG Based Home Appliance Control for providing Guidance to paralyzed person</i>” International Journal of Electrical, Electronics and Data Communication (IJEEDC) Volume-3,Issue-1 (<b>Jan. 2015</b> Issue)</li> </ul>		
<b>Achievements</b>		
<b>Award</b>	:	Best Teacher Award 2007-2008, HCST,SGI MOOC Course : Introduction to research