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## Speaker's Biography

<b>Paper code</b>	20110174		
<b>Title of Paper</b>	An Comparator Based Active Rectifier for Vibration Energy Harvesting Systems		
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<b>Speaker's Biography (Please detail below special points of background experience)</b>			
<p><b>Education:</b></p> <p><b>KAIST, Daejeon, Korea</b> <span style="float: right;"><b>Mar. 2006~Now</b></span>  <b>Ph.D. Information and Communication Engineering.</b></p> <p><b>Chonbuk National University, Korea</b> <span style="float: right;"><b>Sep. 2003~Feb. 2006</b></span>  <b>Master of Information &amp; Communication Engineering.</b></p> <p><b>South Central University for Nationalities, China.</b> <span style="float: right;"><b>Sep. 1999~Jun. 2003</b></span>  <b>Bachelor of Electronics Engineering.</b></p> <p><b>Research Interests:</b></p> <p>PMIC Design (Rectifier, DC-DC converter...)  Energy Harvesting System Development  Analog IC Design (Opamp, comparator, filter, ...)  RF Tracking Filter (for digital TV tuner)</p>			