



Prof. Amine Bermak, his PhD student Mr. Chen Shoushun and Dr. Farid Boussaid, won the Best Paper Award at the 5<sup>th</sup> IEEE International Workshop on System on-Chip for Real-Time Applications, (IWSOC05), Banff, Alberta – Canada, for the paper entitled: “A Scalable Low Power Imager Architecture for Compound-Eye Vision Sensors”. The paper described a novel low-power vision sensor architecture using time-domain data representation combined with a biologically inspired read-out strategy for compound eye applications. IWSOC 2005 featured a total of 24 technical sessions with over 110 technical papers, 3 panel discussions and 8 tutorials all in the area of circuits and systems design for system-on-chip applications.