2010-2011 Shannon Memorial Fellowship Awarded



Left to right, Dr. Andrew Viterbi, Prof. Jack Wolf, and Ehsan Ardestanizadeh

April 30, 2010

Ehsan Ardestanizadeh, a Ph.D. student in the Electrical and Computer Engineering (<u>ECE</u>) Department at the University of California, San Diego (<u>UCSD</u>) is the 2010-2011 recipient of the <u>Shannon Memorial Fellowship</u>. This endowed fellowship was created to honor an outstanding graduate student at UCSD whose research is in the field of information theory.

Mr. Ardestanizadeh completed his undergraduate studies in Electrical Engineering at Sharif University of Technology in 2004, and received a Master's degree from the ECE Department at UCSD in 2007. Currently, he is working towards his Ph.D. degree in ECE under the supervision of professors <u>Massimo Franceschetti</u>, <u>Tara Javidi</u>, and <u>Young-Han Kim</u> at UCSD.

Ehsan's research area lies in the intersection of information theory, estimation, and control. More specifically, he is interested in analyzing the role of feedback in communication systems, and studying the interconnection between feedback communication and control problems.

Recipients:

Paolo Minero - April 2008 Yuzhe Jin - April 2009 Ehsan Ardestanizadeh - April 2010 Hessam Mahdavitar - September 2011 Jayadev Acharya - May 2012