



icics 2007

Sixth International Conference on Information,
Communications and Signal Processing

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Prof. Alfred Hero

Alfred O. Hero III received the B.S. (summa cum laude) from Boston University (1980) and the Ph.D from Princeton University (1984), both in Electrical Engineering. Since 1984 he has been with the University of Michigan, Ann Arbor, where he is a Professor in the Department of Electrical Engineering and Computer Science and, by courtesy, in the Department of Biomedical Engineering and the Department of Statistics. He has held visiting positions at Massachusetts Institute of Technology (2006), I3S University of Nice, Sophia-Antipolis, France (2001), Ecole Normale Sup\`erieure de Lyon (1999), Ecole Nationale Sup\`erieure des T\`el\`ecomunications, Paris (1999), Scientific Research Labs of the Ford Motor Company, Dearborn, Michigan (1993), Ecole Nationale Sup\`erieure des Techniques Avancees (ENSTA), Ecole Sup\`erieure d'Electricite, Paris (1990), and M.I.T. Lincoln Laboratory (1987 - 1989). His recent research interests have been in areas including: inference for sensor networks, adaptive sensing, bioinformatics, inverse problems. and statistical signal and image processing. He is a Fellow of the Institute of Electrical and Electronics Engineers (IEEE), a member of Tau Beta Pi, the American Statistical Association (ASA) , the Society for Industrial and Applied Mathematics (SIAM), and the US National Commission (Commission C) of the International Union of Radio Science (URSI). He has received a IEEE Signal Processing Society Meritorious Service Award (1998), IEEE Signal Processing Society Best Paper Award (1998), a IEEE Third Millenium Medal and a 2002 IEEE Signal Processing Society Distinguished Lecturership. He is currently President of the IEEE Signal Processing Society (2006-2008).



Keynote Speech: “*Signal Processing at the Edge*”.

Tutorial: Prof. Hero will also be giving a half-day tutorial on “*Signal Processing as Enabler for Wide Area Distributed Network Applications*” on Dec 10, 2007 during the ICICS 2007 conference. Details on this will be made available on the conference web pages and will also be provided with the registration package.