

## Biographical Sketch



Steven E. Noel received his Bachelor of Science in Electro-Optics *Cum Laude* from the University of Houston – Clear Lake in 1989. He then began working as a physicist at the Naval Surface Warfare Center in Dahlgren, Virginia. As a Navy scientist he worked in digital signal processing, wavelets, neural networks, radar, infrared sensors, genetic algorithms, computer graphics, statistics, missile guidance, and astronomy. In 1998, he left the Navy in order to pursue an advanced degree in Computer Science from the University of Louisiana at Lafayette. He has published numerous refereed conference papers, Navy technical reports, and a paper in the *Journal of Electronic Imaging*. He co-chaired the Radar Signal Processing Session of the 1998 Wavelet Applications Conference, and served on the Tutorials Committee of the 1999 International Joint Conference on Neural Networks. He is a member of the Society of Photo-Optical Instrumentation Engineers, the International Neural Network Society, and the Alpha Chi, Phi Kappa Phi, and Upsilon Pi Epsilon honor societies.