

Letter of recommendation

SAIS AI Master's Thesis Award

Eric Antonelo

Master Thesis Title:

“A Neural Reinforcement Learning Approach for Behaviors Acquisition in Intelligent Autonomous Systems”

Eric has shown to have very good capabilities as master student. He is very well motivated to pursue research, has own original ideas and takes the necessary initiatives.

His master thesis deals with a neural reinforcement learning approach for behaviors acquisition in intelligent autonomous systems. He proposed this topic himself and the work is based primarily on his own ideas. The quality of the work is very good, "best in class" of the master program in Intelligent Systems at Halmstad University, and can be further demonstrated by the fact that part of the master thesis work was published at an international IEEE conference in Finland during 2005 based on a full-paper review process with Eric as main author. The final results of his master thesis, which was finished in January 2006, will certainly lead to another scientific publication of good quality.

To conclude, I really can recommend Eric as candidate for the SAIS award.

Halmstad 25-01-2006

Prof. Dr Albert-Jan Baerveldt
Professor in Mechatronic Systems
Halmstad University.

Contact info:
070-2151644
E-mail: albert@ide.hh.se