



Association for the Advancement of Artificial Intelligence

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FOR IMMEDIATE RELEASE

**AAAI Honors High School Students for their AI research
at 2007 INTEL International Science & Engineering Fair**

Menlo Park, CA - July 22, 2007. Now in its ninth year, the AAAI Special Awards program at the annual Intel International Science & Engineering Fair (ISEF) consists of up to five (5) awards that recognize outstanding achievement in the areas of intelligent computation and robotics. Finalists in other areas with significant computer science components are also eligible. The student authors of each award-winning project share \$1,000, and each student receives a certificate and other mementos. The winners and their schools also receive a complimentary one-year membership in the AAAI, including a subscription to *AI Magazine*.

This year, the ISEF was held May 13-19, 2007 in Albuquerque, New Mexico. The 2007 winners include:

Acoustic Music Similarity Analysis

David C. Liu, 15, Lynbrook High School, San Jose, California

Robot Vision: A Mutual Entropy-based Algorithm Through Scene Recognition from Image Sequences for Terrestrial and Planetary Exploration

Lucia Mocz, 16, Mililani High School, Mililani, Hawaii

A Java-based Genetic Algorithm Stock Screening Program for Maximizing Return on Investment: Show Me the Money

Bryan Nathan Landman, 18, Dr. Michael M. Krop Senior High School, Miami, Florida

Factors, Forces and Forecasting Stock Market Modeling and Simulation

Quinton Bernard Smith, 17, La Cueva High School, Albuquerque, New Mexico

Tyrus LaVelle Sanders, 16, West Mesa High School, Albuquerque, New Mexico
Christian Stephen Hammond, 17, Rio Rancho High School, Rio Rancho, New Mexico

Artificial Intelligence Insulin Delivery System

David Christopher Evans, 15, Albion Middle School, Sandy, Utah

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About AAI

Founded in 1979, the Association for the Advancement of Artificial Intelligence (formerly the American Association for Artificial Intelligence) (www.aaai.org) is a nonprofit scientific membership society devoted to advancing the science and practice of AI. Its mission is to: (1) advance the scientific understanding of the mechanisms underlying intelligent thought and behavior, (2) facilitate their embodiment in machines, (3) serve as an information resource for research planners and the general public concerning trends in AI, and (4) offer training for the current and coming generations of AI researchers and practitioners. The Association has sponsored the annual AAI/IAAI conferences, highly regarded in the AI field, since 1980 and 1989 respectively.