

AAAI–2000 Outstanding Paper Awards

This year, AAAI's National Conference on Artificial Intelligence honors four papers that exemplify high standards in technical contribution and exposition. During the blind review process, members of the Program Committee recom-

mended which papers to consider for the Outstanding Paper Award. A subset of the Senior Program Committee, carefully chosen to avoid conflicts of interest, reviewed all such papers and selected the winning papers::

**The Game of Hex: An Automatic Theorem Proving
Approach to Game Programming**
Vadim V. Anshelevich, *Vanshel Consulting*

Automatic Invention of Integer Sequences
Simon Colton and Alan Bundy, *University of Edinburgh*; Toby Walsh, *University of York*

Statistics-Based Summarization — Step One: Sentence Compression
Kevin Knight and Daniel Marcu, *University of Southern California*

Local Search Characteristics of Incomplete SAT Procedures
Dale Schuurmans and Finnegan Southey, *University of Waterloo*