

IEEE CIS Transactions on Evolutionary Computation Outstanding Paper Award Nomination

The IEEE Computational Intelligence Society (CIS) annually recognizes outstanding papers published in the IEEE Transactions on Evolutionary Computation (TEC) through its *TEC Outstanding Paper Award* established in 1997. For the current round of competition, **any paper published in 2008 (Volume 12) is eligible for consideration**. The prize includes a \$1,000 honorarium, to be split equally among co-authors, and certificates to the author and co-authors of the selected paper. Please note, no self-nomination is allowed. For those who are interested in submitting a nomination for the IEEE CIS Transactions on Evolutionary Computation Outstanding Paper Award, the materials needed are the following:

- Nomination Letter with the following information:
 - Nominator: name, affiliation and email address of nominator
 - Nominated Paper: full citation of the paper, authors and their affiliations, postal addresses and email addresses.
 - Basis for Nomination: detailed documentation to justify the overall quality of the paper.
 - Proposed Citation: provide suggestion for the complete, correct and succinct citation. The Awards Committee reserves the right to make any necessary change on the citation.
- Up to five reference letters supporting the nomination.
- Nominated paper in PDF format.

The complete nomination packet should be submitted by email, in PDF format, to the Awards Committee Chair, Prof. Marios M. Polycarpou (mpolycar@ucy.ac.cy). The deadline is 30 April 2010 (strict deadline).

The list of past awarded papers is provided below for reference:

- Published in 2007 (bestowed in 2009): Qingfu Zhang and Hui Li, "MOEA/D: a multi-objective evolutionary algorithm based on decomposition," Vol. 11, No.6, December 2007, pp. 712-731.
- Published in 2006 (bestowed in 2008): Joshua Knowles, "ParEGO: a hybrid algorithm with on-line landscape approximation for expensive multiobjective optimization," Vol. 10, No. 1, February 2006, pp. 50-66.
- Published in 2005 (bestowed in 2007): C. Blum and M. Dorigo, "Ant-colony optimization: on the role of competition-balanced systems," Vol. 9, No. 2, April 2005, pp. 159-174.
- Published in 2004 (bestowed in 2006): A. Pruegel-Bennett, "Symmetry breaking in population-based optimization," Vol. 8, No. 1, February 2004, pp. 63-79.
- Published in 2003: J. Knowles and D. Corne, "Properties of an adaptive archiving algorithm for storing nondominated vectors," Vol. 7, No. 2, April 2003, pp. 100-116.
- Published in 2002: M. Clerc and J. Kennedy, "The particle swarm explosion: stability and convergence in a multi-dimensional complex space," Vol. 6, No. 1, February 2002, pp. 58-73.
- Published in 2001: A. Sierra, J. A. Macias and F Corbacho, "Evolution of functional link networks," Vol. 5, No. 1, February 2001, pp. 54-65.
- Published in 2000: C. Dimopoulous and A. M. S. Zalzalá, "Recent developments in evolutionary computation for manufacturing optimization: problems, solutions, and comparisons," Vol. 4, No. 2, July 2000, pp. 93-113.
- Published in 1999: A. E. Eiben, R. Hinterding, and Z. Michalewicz, "Parameter control in evolutionary algorithms," Vol. 3, No. 2, July 1999, pp. 124-141.

If you have any questions regarding the IEEE Transactions on Evolutionary Computation Outstanding Paper Award nomination, please feel free to contact Awards Committee Chair:

Marios M. Polycarpou (mpolycar@ucy.ac.cy)