

CALL FOR PAPERS

# FOGA X

## Foundations of Genetic Algorithms

Orlando, Florida USA, 9–11 January 2009

### Extended Deadline (2nd): September 10, 2008

We invite submissions of extended abstracts for the tenth Foundations of Genetic Algorithms, sponsored by ACM SIGEVO. FOGA focuses on theoretical foundations of evolutionary computation. It will be held from Friday, January 9 until Sunday January 11, 2009 in Orlando, Florida in the USA. Attendance will be limited to individuals who have submitted papers, or those requesting attendance in advance. Students are particularly encouraged to participate.

Submissions should address theoretical issues in evolutionary computation. Papers that consider foundational issues, place analysis in the context of the wider community of theoretical computer science, or focus on bridging the gap between theory and practice are particularly encouraged. These topics do not preclude the acceptance of papers that use an experimental approach, but such work should be directed toward validation of suitable hypotheses concerning foundational matters.

Extended abstracts should be between 10-12 pages long. To submit, please email a compressed postscript or a PDF file to [foga09@ist.ucf.edu](mailto:foga09@ist.ucf.edu) no later than Wednesday, September 10, 2008. In their submission message, authors should provide the title of the paper, as well as the name, address and affiliation of the author(s). Submitted papers should use standard spacing and margins, with 11pt or 12pt font for the main text. Authors using  $\LaTeX$  should either use the standard article style file or the FOGA style file which can be found at the conference web-site. A double-blind reviewing process will be employed, so authors are asked to remove references to themselves from their paper.

Notification will be in early November, and drafts of the full paper will be due one month after notification. These drafts will be distributed as part of a preprint to participants at FOGA. Authors of papers presented at the FOGA workshop will be asked to contribute final versions of their papers (based on discussion/feedback at the meeting) as part of the final volume.

#### Important Dates:

<i>Extended abstracts due</i>	September 10, 2008
<i>Requests for attendance due</i>	September 10, 2008
<i>Notification of acceptance</i>	early November, 2008
<i>Full papers due</i>	early December, 2008
<i>FOGA Workshop</i>	January 9–11, 2009

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ACM SIGEVO

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### Further information

#### Web:

<http://www.sigevo.org/foga-2009>

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