

ACM SIG FACT SHEET

ACM/SIGAda

The ACM Special Interest Group on Ada Programming Language

A powerful resource for the software community's ongoing understanding of the scientific, technical and organizational aspects of Ada language's use, standardization, environments, and implementations.

URL:<http://www.acm.org/sigada/>

Mission Statement

The ACM SIG on Ada deals with the Ada language and a broad span of issues related to its usage, teaching, standardization, and implementation. SIGAda members include practitioners, educators, researchers, and managers from a wide range of organizations in industry, academia, and government. Among the topics that SIGAda addresses are software engineering practice (with a particular focus on object tech.), real-time applications, high-integrity & safety-critical systems, high-integrity and safety-critical systems, software education, and large-scale system development. SIGAda explores these issues through an annual multi-track international conference, special-purpose Working Groups, active local chapters, and its quarterly Ada Letters publication.

Demographics

Design, implementation and maintenance of software systems. Software development, management or procurement of software-intensive systems.

Awards

Outstanding Ada Community Contribution

Recognizes broad, lasting contribute to overall state of Ada Technology and usage

ACM SIGAda Distinguished Service

Recognizes exceptional "volunteer" contribute to SIGADA activities and products

Editorial Policy (from Martin Carlisle, Managing Editor)

As the editor of Ada Letters, I'd like to thank you for your continued support of ACM SIGAda, and encourage you to submit articles for publication. In addition, if there is some way we can make Ada Letters more useful to you, please let me know. Note that Ada Letters is now on the web! See http://www.acm.org/sigada/ada_letters/index.html. The newest two issues are available only to SIGAda members. Older issues beginning March 2000 are available to all.

Now that Ada is standing on its own merits without the support of the DoD, lots of people and organizations have stepped up to provide new tools, mechanisms for compiler validation/assessment, and standards (especially ASIS). Ada Letters is a venue for you to share your successes and ideas with others in the Ada community—be sure to take advantage of it so that we can all benefit from each other's learning and experience.

Ada Letters is published four times a year, with the exception of special issues. Submission deadlines for all material are as follows:

| Deadline | Issue | Deadline | Issue |
|-------------|------------------------|--------------|---------------------------|
| December 31 | January/February/March | June 30 | July/August/September |
| March 31 | April/May/June | September 30 | October/November/December |

Guidelines for Authors

Letters, announcements and book reviews should be sent directly to the Managing Editor by the deadline, and will normally appear in the issue corresponding to that deadline.

Proposed articles are to be submitted to the Technical Editor. Any article will be considered for publication, provided that topic is of interest to the SIGAda membership. Previously published articles are welcome, provided permission is granted by the previous publisher or copyright holder. In particular, keeping with the theme of recent SIGAda conferences, we are particularly interested in submissions that demonstrate that "Ada Works." For example, a description of how Ada helped you with a particular project, or a description of how to solve a task in Ada are suitable.

Although Ada Letters is not a refereed publication, acceptance is subject to the review and discretion of the Technical Editor. In order to appear in a particular issue, articles must be submitted far enough in advance of the deadline to allow for review/edit cycles. Backlogs may result in an article's being delayed for two or more issues. Contact the Managing Editor for information on the current publishing queue.

Articles should be submitted electronically in one of the following formats: MS Word (preferred), Postscript, or Adobe Acrobat. All submissions must be formatted for US Letter paper (8.5" x 11") with one inch margins on each side (for a total print area of 6.5" x 9") with no page numbers, headers or footers. Full justification of text is preferred, with proportional font (preferably Times New Roman, or equivalent) of no less than 10 points. Code insertions should be presented in a non-proportional font such as Courier.

The title should be centered, followed by author information (also centered). The author's name, organization name and address, telephone number, and e-mail address should be given. For previously published articles, please give an introductory statement (in a distinctive font) or a footnote on the first page identifying the previous publication.

ACM is improving member services by creating an electronic library of all of its publications. Read the following for how this affects your submissions.

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Back Issues

Back issues of Ada Letters can be ordered at the price of \$6.00 per issue for ACM or SIGAda members; and \$9.00 per issue for non-ACM members. Information on availability, contact the ACM Order Department at 1-800-342-6626 or 410-528-4261. Checks and credit cards only are accepted and payment must be enclosed with the order. Specify volume and issue number as well as date of publication. Orders must be sent to:

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