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Interested in reaching the Ada market? Please contact Jennifer Booher at Worlddata (561) 393-8200 Ext. 131, email: platimer@worlddata.com. Please make sure to ask for more information on ACM membership mailing lists and labels.

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Welcome to this issue of Ada Letters. In this issue you will find details on the Ada Gems #10 to #21 taken from the AdaCore “Gem of the Week” series. Gems are expert tips and insights that will help you get the most out of Ada 2005. The full collection of gems can be found at AdaCore’s website http://www.adacore.com/home/ada_answers where you may obtain the source code and post comments as well.

Inside you’ll find information on SIGAda 2008 Conference (October 26-30 at Portland, OR) and 14th International Conference on Reliable Software Technologies – Ada-Europe 2009 (8-12 June 2009) at Brest, France. These conferences will be great opportunities to learn more about what is in the new revision of the Ada language, and how implementations of Ada 2005 are accomplished, as well as other research and industry uses of Ada.

ACM Ada Letters would be a great place to submit articles on your experiences with the language revision, tips on how to do things with the new language features, as well as to describe success stories using Ada. We’ll look forward to your submission. You can submit either a MS Word or Adobe PDF file (with 1” margins and no page numbers) to our technical editor:

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We look forward to hearing from you!

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Editorial Policy (from Alok Srivastava, 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 ACM 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 two newest 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). The Ada 2005 language version is fulfilling the market demand of robust safety and security elements and thereby generating a new enthusiasm into the software development. ACM 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.

As some of the other ACM Special Interest Group periodicals have moved, Ada Letters also transitioned from quarterly to a tri-annual publication. With exception of special issues, Ada Letters now is going to be published three times a year, with the exception of special issues. The new schedules and submission deadlines are as follows:

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Please send your article to Dr. Pat Rogers at rogers@adacore.com

Guidelines for Authors

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

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 the previous publisher or copyright holder grants permission. In particular, keeping with the theme of recent SIGAda conferences, we are 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 well in advance of the deadline to allow for review/edit cycles. 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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