ACM SIGAda Organization -

CHAIR

John W. McCormick, University of Northern Iowa, Cedar Falls, IA 50614-0507 USA

Phone: +1 (319) 273-6056, Fax: +1 (319) 273-7123, mccormick@cs.uni.edu

VICE-CHAIR FOR MEETINGS AND CONFERENCES

Ricky E. Sward, The MITRE Corporation, 1155 Academy Park Loop Colorado Springs, CO 80910 USA

Phone: 1+ (719) 572-8263, rsward@mitre.org

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William O. Glascoe III, Center of Excellence, Computer Sciences Corporation, USA

Phone: 1+ (703)-544-1408, WGlascoe@CSC.Com

SECRETARY

Clyde Roby, Institute for Defense Analyses, 4850 Mark Center Drive, Alexandria, VA 22311 USA

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TREASURER

Martin C. Carlisle, HQ USAFA/DFCS, 2354 Fairchild Dr, Ste 6G101, USAF Academy, CO 80840-6234 USA CarlisleM@ACM.Org

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PAST CHAIR

Currie Colket, The MITRE Corporation, 7515 Colshire Drive, McLean, VA 22102-7508, USA Phone: +1.703.801-4801 (work), +1.703.801-4801 (home)

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From the Editor's Desk

Alok Srivastava

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:

Pat Rogers, Ph.D. AdaCore, 207 Charleston, Friendswood, TX 77546 (USA) +1 281 648 3165, rogers@adacore.com

We look forward to hearing from you!

Alok Srivastava, Ph.D. Air Traffic Control Systems Development Northrop Grumman Corporation 475 School St, SW; Washington, DC 20024 (USA) +1 202 314 1419 Alok.Srivastava@auatac.com

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 <u>ACM Ada Letters</u> 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. <u>ACM Ada Letters</u> 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:

Deadline	Issue	Deadline	Issue
October 1 st , 08	December 2008	February 1 st , 09	April 2009
June 1 st , 09	August 2009	October 1 st , 09	December 2009

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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KEY CONTACTS

Technical Editor

Send your book reviews, letters, and articles to:

Pat Rogers AdaCore 207 Charleston Friendswood, TX 77546 +1-281-648 3165 rogers@adacore.com

Managing Editor

Send announcements and short notices to:

Alok Srivastava Northrop Grumman 475 School Street, SW Washington DC 20024 +1-202-314-1419 Alok.Srivastava@auatac.com

Advertising

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William O. Glascoe III, Center of Excellence 4321 Hartwick Road, Suite 400 College Park, MD 20740 +1-301-405-9985 WGlascoe@CSC.Com

Ada CASE and Design Language Developers Matrix

Send ADL and CASE product Info to:

Judy Kerner
The Aerospace Corporation
Mail Stop M8/117
P.O. Box 92957
Los Angeles, CA 90009
+1-310-336-3131
kerner@aero.org

Ada Around the World

Send Foreign Ada organization info to:

Dirk Craeynest c/o K.U.Leuven, Dept. of Computer Science, Celestijnenlaan 200-A, B-3001 Leuven (Heverlee) Belgium Dirk.Craeynest@cs.kuleuven.be

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Trudy Levine Computer Science Department Fairleigh Dickinson University Teaneck, NJ 07666 +1-201-692-2000 levine@alpha.fdu.edu

SIGAda Working Group (WG) Chairs

See http://www.acm.org/sigada/ for most up-to-date information

Ada Application Programming Interfaces WG

Geoff Smith Lightfleet Corporation 4800 NW Camas Meadows Drive Camas, WA 98607

Phone: 503-816-1983 Fax: 360-816-5750 gsmith@lightfleet.com

Ada Semantic Interface Specification WG

http://www.acm.org/sigada/wg/asiswg/asiswg.html
Bill Thomas
The MITRE Corp
7515 Colshire Drive
McLean, VA 22102-7508

Phone: 703-983-6159 Fax: 703-983-1339

Email: BThomas@MITRE.Org

Education WG

http://www.sigada.org/wg/eduwg/eduwg.html Mike Feldman 420 N.W. 11th Ave., #915 Portland, OR 97209-2970

Email: MFeldman@seas.gwu.edu

Standards WG

Robert Dewar 73 5th Ave. New York, NY 10003

Phone: 212-741-0957 Fax: 232-242-3722 dewar@cs.nyu.edu

Ada Around the World

(National Ada Organizations)

From: http://www.ada-europe.org/members.html

Ada-Europe

Tullio Vardanega University of Padua Department of Pure and Applied Mathematics Via Trieste 63

I-35121, Padova, Italy Phone: +39-049-827-1359 Fax: +39-049-827-1444

e-mail: tullio.vardanega@math.unipd.it

http://www.ada-europe.org/

Ada-Belgium

Dirk Craeynest

C/o K.U.Leuven, Dept. of Computer Science, Celestijnenlaan 200-A, B-3001 Leuven

(Heverlee), Belgium Phone: +32-2-725 40 25 Fax : +32-2-725 40 12

e-mail: Dirk.Craeynest@cs.kuleuven.be http://www.cs.kuleuven.be/~dirk/ada-belgium/

Ada in Denmark

Jørgen Bundgaard

e-mail: Info at Ada-DK.org http://www.Ada-DK.org/

Ada-Deutschland

Peter Dencker Steinackerstr. 25 D-76275 Ettlingen-Spessartt, Germany e-mail: dencker@parasoft.de http://www.ada-deutschland.de/

Ada-France

Association Ada-France c/o Jérôme Hugues Département Informatique et Réseau École Nationale Supérieure des Télécommunications 46, rue Barrault 75634 Paris Cedex 135, France e-mail: bureau@ada-france.org http://www.ada-france.org/

Ada Spain

J. Javier Gutiérrez P.O. Box 50.403 E-28080 Madrid, Spain Phone: +34-942-201394 Fax : +34-942-201402

Fax : +34-942-201402 e-mail: gutierjj@unican.es http://www.adaspain.org/

Ada in Sweden

Rei Stråhle Box Saab Systems S:t Olofsgatan 9A

SE-753 21 Uppsala, Sweden Phone: +46-73-437-7124 Fax : +46-85-808-7260

e-mail: Rei.Strahle@saabgroup.com http://www.ada-i-sverige.se/

Ada in Switzerland

Ahlan Marriott White Elephant GmbH Postfach 327

CH-8450 Andelfingen, Switzerland

Phone: +41 52 624 2939 Fax : +41 52 624 2334 e-mail: ada@white-elephant.ch http://www.ada-switzerland.org/

Italy

Contact: tullio.vardanega@math.unipd.it

Ada-Europe Secretariat

e-mail: secretariat@ada-europe.org