Editorial Policy (from Martin Carlisle, Managing Editor)

As the new 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. Look for the following changes:

- New electronic submission policy (see “Guidelines for Authors”, below). Electronic submission will allow for faster turn around of submissions, and bring the Ada Letters publication process into the electronic age.
- Web-based access to Ada Letters issues (more to follow on this). As a SIGAda member, you’ll have access to an electronic repository of all Ada Letters issues, beginning with this one.

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:

<table>
<thead>
<tr>
<th>Deadline</th>
<th>Issue</th>
<th>Deadline</th>
<th>Issue</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 31</td>
<td>January/February/March</td>
<td>June 30</td>
<td>July/August/September</td>
</tr>
<tr>
<td>March 31</td>
<td>April/May/June</td>
<td>September 30</td>
<td>October/November/December</td>
</tr>
</tbody>
</table>

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.

**Notice to Contributing Authors to SIG Newsletters:**

By submitting your article for distribution in this Special Interest Group publication, you hereby grant to ACM the following non-exclusive, perpetual, worldwide rights:

- to publish in print on condition of acceptance by the editor
- to digitize and post your article in the electronic version of this publication
- to include the article in the ACM Digital Library
- to allow users to copy and distribute the article for noncommercial, educational or research purposes

However, as a contributing author, you retain copyright to your article and ACM will make every effort to refer requests for commercial use directly to you.

**Notice to Past Authors of ACM-Published Articles**

ACM intends to create a complete electronic archive of all articles and/or other material previously published by ACM. If you have written a work that has been previously published by ACM in any journal or conference proceedings prior to 1978, or any SIG Newsletter at any time, and you do NOT want this work to appear in the ACM Digital Library, please inform permissions@acm.org, stating the title of the work, the author(s), and where and when published.

**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:

ACM Order Department, P.O. Box 12114, Church Street Station, New York, NY 10257 or via FAX: 301-528-8550.
KEY CONTACTS

**Technical Editor**
*Send your book reviews, letters, and articles to:*

Pat Rogers  
Software Arts & Sciences  
Box 891591  
Houston, TX 77289-1591  
+1-281-648-3165  
progers@classwide.com

**Managing Editor**
*Send announcements and short notices to:*

Martin C. Carlisle  
HQ USAFA/DFCS  
2354 Fairchild Dr., Suite 6K41  
US Air Force Academy, CO 80840-6234  
+1-719-333-7623  
carlislem@acm.org

**Advertising**
*Send advertisements to:*

Lynne Lancaster, Manager  
Ted Mainwaring, Coordinator  
ACM, 1515 Broadway  
New York, NY 10036  
+1-212-626-0687  
Fax: +1-212-869-0481

**LOCAL SIGAdas**
*Send Local SIGAda address changes to:*

S. Ron Oliver  
The Caress Corporation  
938 Elk Lane  
Guffey, CO 80820  
+1-719-479-2297  
FAX: +1-719-269-2831 (voice mail)  
sroliver@calpoly.edu

**Ada Events**
*Send Meeting and Conference Info to:*

Kathleen Guroy  
Software Compositions  
P.O. Box 510477  
Melbourne Beach, FL 32951-0477  
4-407-952-0430  
Fax: +1-407-952-7716  
swcinfo@aol.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:*

Karlotto Mangold  
c/o ATM Computer GmbH  
Max Stromeyer Str. 160  
D 78467 Konstanz Germany  
+49-7531-86-4235  
Fax: +49-7531-86-4363  
mangold@atm-computer.de

**Reusable Software Components**
*Send info on reusable software to:*

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

Ada Bindings WG
Bill Loftus  
WPL Laboratories, Inc.  
Whitehall Offices, Suite 6  
410 Lancaster Avenue  
Haverford, PA 19041  
215-658-2362  
Fax: 215-658-2361  
loftusw @ source.asset.com

Ada Semantic Interface Specification WG
The MITRE Corporation  
1820 Dolley Madison Boulevard  
McLean, Virginia 22102-3481  
703-883-7381  
Fax: 703-883-1339  
colket@mitre.org, colket@acm.org

Artificial Intelligence WG
Jorge L. Diaz-Herrera  
Software Engineering Institute, MSE  
Program  
Carnegie Mellon University  
4500 Fifth Ave.  
Pittsburgh, PA 15213-3890  
412-268-7636  
jldh @ sei.cmu.edu

Commercial Ada Users WG
Ann Eustice Brandon  
Ada Information Clearing House  
RD1, Box 453  
South Randolph Road  
Randolph Center, VT 05061  
802-728-9947  
Fax: 802-727-4795 (call first)  
eusticea@sw-eng.falls-church.va.us

Education WG
Mike Feldman  
Dept. of Electrical Engineering and  
Computer Science  
The George Washington University  
Washington, DC 20052  
202-994-5253  
Fax: 202-994-0227  
mfeldman @ seas.gwu.edu

Numerics WG
Gil Myers  
Naval Ocean Systems Center  
NCCOSC RDTE DIV  
Code 4102  
53140 Gatchell Road  
San Diego, CA 92152-7440  
619-553-4136  
Fax: 619-553-5799  
gmyers @ nosc.mil

Object-Oriented WG
Dave Brookman  
E-Systems  
P.O. Box 41241  
St. Petersburg, FL 33743  
813-381-2000 ext. 2678  
brookman @eci-cec.com

Performance Issues WG
Phil Brashear  
Electronic Data Systems  
1230 E. Dayton-Yellow Springs Rd.  
Fairborn, OH 45324  
937-754-4848  
Fax: 937-754-4949  
phil.brashhear@acm.org

Reuse WG
Harry Joiner  
System Resources Corporation  
128 Wheeler Rd.  
Burlington, MA 01803  
617-270-9228  
Fax: 617-272-2589  
hjoiner@world.std.com

Software Development Standards and Ada  
WG
Lewis Gray  
Ada PROS, Inc.  
12224 Grassy Hill Court  
Fairfax, VA 22033-2819  
703-591-5247  
SDSAWG @ acm.org
SIGAda Working Group Chairs (continued)

Standards WG
Robert Dewar
73 5th Ave.
New York, NY 10003
212-741-0957
Fax: 232-242-3722
dewar@cs.nyu.edu

Safety & Security WG
George Romanski
Aonix
200 Wheeler Road
Burlington, MA 01803
+1-781-221-7347
Fax: +1-781-270-6882
romanski @ aonix.com

(additional working groups to be added)
Local SIGAda Chapters

Note: List date is 1/20/97- send all changes of address or contact to S. Ron Oliver, Vice-Chair for Liaison (see "Key Contacts" section for address).

Baltimore SIGAda
Rush W. Kester, Chair
Rush.Kester@jhuapl.edu

J.C. Morrison, Vice-Chair
Maynard Priestman, Secretary
Northrop-Grumman Corporation
7323 Aviation Blvd
BWI Airport MD 21203
(410) 765-6641
maynard_g_priestman@mail.northgrum.com

Tom Panfil, Treasurer
US Department of Defense
PO BOX 5210
Laurel MD 20726-5210
U.S.A.
(410) 854-7302
Thomas_A_Panfil@acm.org

Bay Area SIGAda
Greg Downing, Chair
PO Box 360228
Milpitas CA 95036-0228
E-mail: gdowning@acm.org

China Lake SIGAda
John Hammack, Chair
211 W.Vanessa
Ridgecrest, CA 93555
Office (619) 939-0671
FAX (619) 939-6700
E-mail: tom.roseman @chinalake.navy.mil

Clear Lake SIGAda (Houston)
Pat Rogers, Chair
C/O Software Arts & Sciences
PO Box 891591
Houston, TX 77289-1591
Office (713) 996-5664
E-mail: progers@acm.org
http://ricis.cl.uh.edu/acm/clas

Dallas/Ft. Worth SIGAda
Kim Cady
Chair
C/O Loral Vought Systems
MS: SP-52
P.O. Box 650003
Dallas, TX 75265-0003

Office (214) 603-7348

Delaware Valley SIGAda
William Loftus, Chair
c/o WPL Laboratories, Inc.
Whitehall Offices, Suite 6
410 Lancaster Ave.
Haverford, PA 19041
Office#1 (610) 658-2362
Office#2 (610) 658-2364
FAX (610)658-2361
E-mail: wpl@wpplabs.com

Huachuca SIGAda
Nick Sizemore, Chair
880 Charles Drive
Sierra Vista, AZ 85635
Office (520)458-7708
E-mail:SizemorN@SAIC.HQSEC.ARMY.MIL

Jersey Shore SIGAda
Tom Walsh, Chair
c/o The MITRE Corporation
145 Wychoft Road
Eatontown, NJ 07724
Office (908) 389-6721
FAX (908) 542-3679
E-mail: walsh@mitre org

Los Angeles SIGAda
Ed Manderfield, Chair
11421 Charnock Rd
Los Angeles, CA 90066
U.S.A.
(310) 391-5936
EMandy01@aol.com

Hal Hart, Program Chair
TRW, DH5/1638
One Space Park
Redondo Beach, CA 90278
U.S.A.
(310) 764-6880 Voice
(310) 764-6255 Fax
halhart@acm.org
New York Southern Tier SIGAda
Leslie C. Lander, Chair
Computer Science Department
State University Of New York
PO Box 6000
Binghamton, NY 13902-6000
Office (607) 777-2309
FAX (607) 777-4822
E-mail: lander@bingsuns.cc.binghamton.edu

Phoenix SIGAda
Joe Wisniewski, Chair
C/O Commercial Software Solutions, Ltd.
4403 W. Chamaf
Glendale, AZ 85310
Home (602) 780-8549
FAX (602) 582-2441
E-mail: wisniew@primenet.com

Rio Grande SIGAda
Sue Spaven, Chair
C/O Sandia National Labs
Department 9418
MS: 0977
Albuquerque, NM 87185
Office (505) 844-0907
FAX (505) 844-2057
E-mail: smspave@sandia.gov

San Diego SIGAda
Robert C. Leif, Ph.D., PMIAC, Chair
Vice President & Research Director
Ada_Med, a Division of Newport Instruments
San Diego, CA
Tel & FAX (619) 582-0437
E-mail: rleif@rleif.com

Twin Cities SIGAda
Paul Stachour, Chair
9532 First Ave. South
Bloomington, MN 55420
(612) 884-5977
PStachour@acm.org

Washington D.C. SIGAda
Chad Bremmon, Chair
3713 Heather Court
Alexandria, VA 22310
Office (703) 324-2423
E-mail: Bremmon @acm.org
Ada Around the World

Ada-Europe Secretary General
Erhard Ploedereder
University of Stuttgart
Institute for Computer Science
Breitwiesenstr. 20-22
D-70565 Stuttgart
Germany
Ph: +49-711-7816-322
Fax: +49-711-7816-380
e-mail: ploedere @informatic.uni-stuttgart.de

Ada-Belgium
Dirk Craeynest
OFFIS NV/SA
C/O Eurocontrol - CFMU
Raketstraat 96
B-1130 Brussel
Belgium
Ph: +32-2-729-97.97.36
Fax: +32-2-729.90.22
e-mail: Dirk.Craeynest @ eurocontrol.be

Ada in Denmark
Jorgen Bundgaard
C/O DDC-I
G1. Lundtoftevej IIB
DK-2800 LYNGBY
Denmark
Ph: +45-45-871144
Fax: +45-45-872217
e-mail: jb @ddcj.dk

Ada-Deutschland
attn. Dr. Peter Dencker
Aonix GmbH
Kleinoberfeld 7
D-76135 Karlsruhe
Deutschland
Ph: +49-721-98653-22
(mobile: +49-172-9509944)
Fax: +49-721-98653-98
e-mail: dencker @ aonix.de
http://www.aonix.de

Ada-France
Jean-Pierre Rosen
C/O AdaLOG
27, Av. de Verdun
F-92170 VANVES
France
Ph: +33-1-46455112
Fax: +33-1-46455249
e-mail: Rosen.Adialog @wanadoo.fr

Ada-Ireland
attn: Mario Mariotti
C/O SYSTECH
Corso Torino 30
I-10023 CHIERI (Torino)
Italy
Ph: +39-11-9884111
Fax: +39-11-9951487
e-mail: MARIO @BSD.I.SYSTECH.IT

Ada-Netherlands
attn: Mario Mariotti
C/O SYSTECH
Corso Torino 30
I-10023 CHIERI (Torino)
Italy
Ph: +39-11-9884111
Fax: +39-11-9951487
e-mail: MARIO @BSD.I.SYSTECH.IT

Ada in Norway
attn: Fridtjov M. Backer
C/O FTD, Oslo mil/AK
N-0015 OSLO
Norway
Ph: +47-2240-2683
Fax: +47-2240-2530
e-mail: aino @aio.no

Ada in Spain
attn. Fransisco Perez-Zarza
P-O. Box 50.403
E-28080 Madrid
Spain
Ph: +34-1-627-8247
Fax: +34-1-309-3685
e-mail: fperez @ceselsa.es
Ada Around the World (continued)

Ada in Sweden
C/O Department of Computer Systems
P.O. Box 325
Polacksbacken, building 1
S-751 05 UPPSALA
Sweden
Ph: +46 18 1831 75
Fax: +46 18 55 02 25
e-mail: ais @docs.uu.se

Ada in Switzerland
attn: Henri Roethlisberger
EINEV, Ecole d’Ingenieurs de L’Etat de
Vaud
CP 587
CH- 1401 Yverdon-les-Bains
Switzerland
Ph: +41 24423 22 63
Fax: +41244250050
e-mail: roethlisberger@einev.ch

Ada UK
P.O. Box 322
York
YO10 3GY
England
Ph: +44 1904 412740
Fax: +44 1904 426702
e-mail: admin @ ada.uk.org.uk
http://www.ada.uk.org.uk

To add your organization or update the current list,
please contact Martin C. Carlisle