SIGAda Awards 2016
Robert Dewar Award

• SIGAda has renamed its annual award for “broad, lasting contributions to Ada technology and usage” to the “Robert Dewar Award for Outstanding Ada Community Contributions”.

• Dr. Dewar, who passed away in June 2015, received this award himself in 1995 – it was then known as SIGAda’s Ada Community Contributions Award – in recognition of his innovative technological achievements surrounding the Ada language.
Robert Dewar Award for Outstanding Ada Community Contributions

For broad, lasting contributions to Ada technology & usage

Peter Amey
Christine Anderson
Ted Baker
John Barnes
Mordechai Ben Ari
Grady Booch
Kenneth L. Bowles
Carl Brandon
Ben Brosgol
Randy Brukardt
Alan Burns
Martin Carlisle
Richard Conn
Dirk Craeynest
Robert Dewar
Robert Duff
David Emery
John Goodenough
Hal Hart
Matthew Heaney
Audrey Hook
Michael González Harbour
Jean Ichbiah
Magnus Kempe

Pascal Leroy
Bob Mathis
Charles McKay
Jim Moore
John McCormick
Stephen Michell
Karl Nyberg
Pascal Obry
Emmett Paige, Jr.
Luis Miguel Pinho
Erhard Ploedereder
Jorge Real
Richard Riehle
Jean-Pierre Rosen
Edmond Schonberg
Frank Singhoff
Alfred Strohmeier
Tucker Taft
Joyce Tokar
Tullio Vardanega
Andy Wellings
William Whitaker
GNAT Team
SPARK Team
Accomplished Researcher

- He is a Full Professor at the Technical University of Madrid, Spain.
- He is the head of the research group on Real-Time Systems and Telematic Services Engineering (STRAST).
- His research interests focus on software engineering, programming languages, and implementation platforms for real-time systems.
- He has been for a long time a promoter of Reliable Real-Time Systems in general, and Ada in particular.

- Author of more than 100 papers on topics such as Ada, Real-Time Systems, Reliable Software, Model-based design, etc.
- A list of his publications is available here: <http://www.dit.upm.es/~str/publicaciones.html>

- Teaching for many years various subjects in software design, reliable software, Ada language, real-time systems, ...
International Ada Advocate

• Coordination and participation in several Ada-focused or related projects such as Open Ravenscar Real-Time Kernel (ORK), UPMSat2, Ada for LEGO Mindstorms, MultiPARTES, HI-PARTES, CHESS, ASSERT, ...
• Member of ISO's working group on Ada (WG9) and its Annex H Rapporteur Group (HRG - Guidance for Safety/Security applications in Ada).
• Member of the Board of Ada-Spain (Is and was for many years member of the Board in several roles).
• Program Co-Chair of Ada-Europe 1999 and Ada-Europe 2015 conferences, in Santander and Madrid, Spain, resp.
• Program Chair of the 13th International Real-Time Ada Workshop (IRTAW 2007), in Woodstock, Vermont, USA.
• Editor-in-Chief of IFAC-PapersOnLine.
• Professional member of ACM and SIGAda.
Juan Antonio de la Puente

- Full Professor, Technical University of Madrid, Spain
- Head of the research group on Real-Time Systems and Telematic Services Engineering (STRAST)
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Tullio Vardanega
Andy Wellings
William Whitaker
GNAT Team
SPARK Team
Distinguished Service Award

There were no nominations for the Distinguished Service Award in 2016
ACM SIGAda
Distinguished Service Award

30 Previous Recipients

Brad Balfour
Michael Berman
Eugene Bingue
Benjamin Bros gol
Martin Carlisle
Norman Cohen
Ed Colbert
Currie Colket
David Cook
Dirk Craeynest
Leslie Dupaix
Chuck Engle
Mike Feldman
Gerry Fisher
Anthony Gargaro
Mark Gerhardt
Greg Gicca
David Harrison

Hal Hart
Mike Kamrad
Rush Kester
John McCormick
S. Ron Oliver
Thomas Panfil
Charlene Roberts-Hayden
Clyde Roby
Jean Sammet
Alok Srivastava
Rick Sward
SIGAda's Numerics Working Group
ASIS Working Group

For exceptional contributions to SIGAda activities & products