

WIA Connections

WINTER 2011

Women in Aerospace sends our most heartfelt support to Congresswoman Gabrielle Giffords, her staff, family, friends, and constituents, and all who have been impacted by the very sad events in Arizona. Gabby is a friend of WIA, and our thoughts are with her and everyone fighting to heal from this tragedy.

UPCOMING EVENTS:

January 19, 2011
[WIA Member Holiday Reception](#)
(Postponed from December 16, 2010)
Key Bridge Marriott Hotel
1401 Lee Highway, Arlington VA
Rosslyn Metro
— Meet WIA Board Members and Officers
— Celebrate a year of WIA success!
5:30 - 7:30 p.m.

February 1, 2011
[WIA Night with the Washington Capitals!](#)
The Verizon Center
601 F Street, N.W., Washington DC
Gallery Place Metro
— Join us as we rock the red!
Washington vs. Montreal
6:15 p.m. - All you can eat reception in the Dewars 12 Clubhouse
7:30 p.m. - Game on!

June 3, 2011 — Save the Date!
Aerospace 2011: The Road Ahead
WIA's annual conference
Key Bridge Marriott Hotel
1401 Lee Highway, Arlington VA
Rosslyn Metro

November 1, 2011
[WIA Annual Awards Ceremony and Banquet](#)
Ritz-Carlton, Pentagon City
Cocktail Reception 5:30 - 6:30 p.m.
Banquet & Awards 6:30 - 9:30 p.m.
Dress: Business
Pentagon City Metro



A Message from the President: Let's Get Ready to Network!

Samantha Segall-Anderson

WIA has had many successes over the last 25 years and I can assure you that 2011 will be another year to celebrate!

Over the next year, WIA will continue to grow both geographically and across all sectors, including space, science, aviation, government and commercial. Our 2011 calendar will address critical topics and trends in aerospace as WIA continues to be a thought leader in bringing our industry together to discuss key issues.

WIA was founded on the principle of strong networking and educational development. As we look toward 2011, we plan to continue this objective as we focus on programs, professional development and providing mentorship opportunities

It is an honor to transition into the role of President of Women in Aerospace and I am beyond fortunate to serve with such an extraordinary team of Officers and Board of Directors. I would also like to congratulate Daryle Lademan on her many successes as President in 2010. As your

incoming President, I'm proud to advance WIA's mission as we look forward into our future.

The success of WIA has stemmed from the involvement of volunteers and leaders from across our aerospace community, including students, professionals, and retirees. I plan to continue and grow our long standing tradition of volunteer involvement, so WIA members expect to hear from me in the near future about ways you can get involved. I'm so excited to begin this journey with you! Here's to a fabulous and exciting 2011!

Meet WIA's New Leaders for 2011 and Beyond

WIA is proud to introduce its 2011 Board of Directors Leadership:

- Chair of the Board: Sandy Coleman, ATK;
- Vice Chair of the Board: Lillian Z. Ryals, The MITRE Corporation;
- Finance Chair: Bill Gail, Microsoft.

WIA is also delighted to introduce its newly elected board members who began their three-year term (2011-2014) on January 1, 2011:

- Rachel Guill, Deputy Vice President of Product Support, Electronic Solutions, BAE Systems;
- Cathy McCarthy, President and Chief Executive Officer, SM&A;
- Annita Nerses, Ph.D., Director, CEO Operations, ITT Corporation;
- Colleen Oresky, Vice President/Director of Innovative Technology Office, Science Applications International Corporation (SAIC);
- Mina V. Samii, Ph.D., Vice President, Business Services Division, Science, Engineering and Technology Solutions, NPS - Civil and Health Services Group, Computer Sciences Corporation;
- Jayne Schnaars, Vice President of Business Development for Space Exploration, The Boeing Company;
- Peggy Slye, Chief Operating Officer and Director of the Space and Telecommunications Division, Futron Corporation.

Meet WIA's 2011 Leadership

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WIA Leaders Through the Years

As we look back on all of WIA's achievements over the past quarter century, we would like to pay a special tribute to those who envisioned this day -- a day when women and girls are encouraged to excel in math and science; a day when women's achievements in aerospace would be publicly acknowledged and appreciated -- a day like today.

WIA Board Chairs

2011 Sandy Coleman
2010 Cindy Malawy
2009 Debra Facktor Lepore
2008 Dawn Sienicki
2007 Sue Hegg
2006 Carol Lane
2005 Carolyn Hanna
2004 Suzy Sterner

WIA Presidents

2011 Samantha Segall Anderson
2010 Daryle Lademan
2009 Merrie Scott
2008 Suzy Sterner
2007 Dawn Sienicki
2006 Eileen McGowan
2005 Erin Neal
2004 Karen Rugg
2003 Linda Billings
2002 Michelle E. Robbins
2001 Maureen Ryan O'Brien
2000 Supriya Banerjee
1999 Delores Moorehead
1998 Elvia H. Thompson
1997 Terri Goodwin
1996 Angela Phillips Diaz
1995 Susan Flowers
1994 Janice Bellucci
1993 Lori Garver
1992 Susan Brand
1991 Linda Strine
1990 Linda Strine
1989 Margaret Roberts
1988 Roselee Roberts
1987 Marcia Smith
1986 Theresa Foley
1985 Diana Hoyt

The newly-elected directors join a solid and dedicated Board of Directors which includes:

Katherine Chambers, Booz Allen Hamilton; Madhulika Guhathakurta, Ph.D.; Patricia Hynes, Ph.D., New Mexico Space Grant Consortium; Suzanne Jenniches; Janet Karika, Jacobs Technology Inc.; William Klanke, Space News; Dianne Sosa, Lockheed Martin Corporation; John Tylko, Aurora Flight Sciences Corporation; Charlene Wheelless, Bechtel Corporation. Cindy Malawy (The Boeing Company) and Daryle Lademan (BAE Systems) will serve as ex-officio members of the WIA Board.

The newly elected 2011-2012 WIA Officers are:

- President: Samantha Segall-Anderson, SAIC;
- President-Elect: Stephanie Schierholz;
- Vice President of Programs: Stephanie Bednarek, SpaceX;
- Vice President of Professional Development: Sara Fuentes, ATK;
- Secretary: Sophia Kim, Northrop Grumman.

The newly-elected WIA officers join the solid foundation of those serving the second year of their two-year terms: Vice President for Communications: Daphne Dador; Vice President for Membership: Militza Konova, The Avascent Group; and Treasurer: Madeline Close, Booz Allen Hamilton.

Hail and farewell to Board Members Debra Facktor Lepore, Deborah Alderson, Merrie Scott, Kay Sears and Bruce Wald each of whom served on the WIA Board with distinction.

WIA Foundation is Now Accepting 2011-2012 Scholarship Applications!

WIA's second scholarship will be awarded to a rising senior in college studying engineering, math or science and pursuing a career in the aerospace field. The first scholarship was awarded in 2010 to

Whitney Lohmeyer, currently a senior in aerospace engineering at North Carolina State University.

In order to be eligible for the scholarship the applicant must meet these requirements:

- She must be female, of any citizenship or nationality;
- She must have a minimum college grade point average (GPA) of not less than the equivalent of 3.0 GPA on a 4.0 scale;
- She must have completed at least two and a half academic years of full-time college work at the time of application, and must be currently enrolled at an accredited college or university in the

United States or its territories, working towards a bachelors degree, and she must plan to continue to be enrolled in the subsequent academic year;

- She must be studying engineering, math or science and interested in pursuing a career in the aerospace field;
- She will be entering senior year in the 2011-2012 academic year.

Scholarship applications must be submitted to the Foundation by February 1, 2011.

The scholarship recipient will be notified in March 2011 and honored at the 2011 WIA Awards Ceremony and Banquet which will be held on November 1, 2011 at the Ritz-Carlton, Pentagon City in Arlington VA. The scholarship application and other details can be found at the WIA Foundation website:

www.womeninaerospace.org/foundation/

Women in Aerospace Foundation, Inc. is a non-profit corporation established to promote the educational and academic advancement of women in the aerospace community through the funding and granting of merit-based scholarships. The Foundation is a tax-exempt organization under Section 501 (c)(3) of the Internal Revenue Code of 1986, as amended. All contributions to the organization are deductible to the full extent allowed by law.

An Evening to Remember: The 2010 WIA Awards Ceremony and Banquet

WIA proudly honored eight outstanding women for their contributions to the aerospace industry and the advancement of women in the field at the 25th Annual Women in Aerospace Awards Ceremony at the Ritz Carlton, Pentagon City in Arlington, Virginia.

The 2010 Awards Ceremony was the largest ever, attracting over 200 attendees and over 25 sponsors.

During the evening's awards ceremony, 2010 awards were presented to Lori Garver, NASA Deputy Administrator; Jill Lynette Hanna Prince of NASA; Beth Beck, NASA; Dr. Alison Flatau, University of Maryland; Donna Collins, Lockheed Martin; Lesa B. Roe, NASA Langley Research Center; Dr. Mina V. Samii, Computer Sciences Corporation; and Dr. Nancy Grace Roman, who retired from NASA as Chief Astronomer after a lifetime of service.

A galaxy of aerospace stars were in attendance to present the awards, including NASA Administrator Charles J. Bolden; George Washington University Professor Emeritus John Logsdon; Dr. Robert Tolson, Director of the Center for Planetary Atmospheric and Flight Sciences at the National Institute of Aerospace; WIA co-founder Kate Kronmiller; Dr. Mark Lewis, Chair of the University of Maryland Department of Aerospace Engineering;

2010 WIA Award Recipients



WIA Foundation President Debra Facktor Lepore presents the first-ever WIA Foundation Scholarship award to **Whitney Lohmeyer**.



NASA Administrator Charles Bolden and Dr. John Logsdon present **Lori Garver** with the 2010 Outstanding Member Award.



S. P. Langley Distinguished Professor Bob Tolson presents the 2010 WIA Achievement Award to **Jill Lynette Hanna Prince**.



Congressman Robert Walker presents the International Achievement Award to **Donna Collins**.

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WIA Member Spotlight

Backed by more than a decade of proven success, United Space Alliance is applying its broad range of capabilities to NASA's Space Shuttle, International Space Station, and future programs as well as to space operations customers in the defense, commercial and international space industry sectors.



Led by President and CEO Virginia A. Barnes, USA has an outstanding record of performance. "We are the only company in the world with experience in all aspects of processing, maintenance and operations of a reusable launch vehicle," Barnes said. "Our unrivaled experience and performance consistently yield efficient and innovative solutions for space exploration, and it is on this expertise in space operations that we are building our future."

USA is a long-time supporter of WIA, and Kate Kronmiller, USA's Vice President of Government Relations, is a founding member of the organization. "It takes a broad mix of talented personnel working together toward one common goal to make America's space program take flight," Barnes said. "Only by drawing from a vast and inclusive talent pool can we continue to provide our nation with safe and successful mission operations. That is why we are proud to support WIA."



Welcome New WIA Corporate Members!



Cindy Malawy, Daryle Lademan, and Bruce Wald, recipient of the Chair's Award for Exceptional Service



Board member **Kay Sears** with past presidents **Erin Neal, Supriya Banerjee**



Virginia Barnes, Outstanding Member award recipient **Lori Garver, David Brandt and Kate Kronmiller**

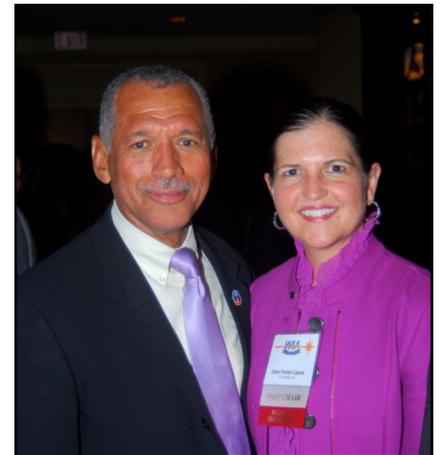


WIA Foundation Scholarship recipient **Whitney Lohmeyer** (center) is congratulated by NASA Administrator **Charles Bolden**, and Deputy Administrator **Lori Garver** (Photo by Bill Ingalls/NASA)

2010 WIA Awards Dinner and Banquet



Board member **Kay Sears** and vice chair **Sandy Coleman** with Lifetime Achievement Award recipient **Dr. Nancy Grace Roman**



NASA Administrator **Charles Bolden** with WIA Foundation President **Debra Facktor Lepore**

An Evening to Remember

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Congressman Robert Walker; NOAA Assistant Administrator Mary Kicza; Dr. Laurie Leshin, Deputy Associate Administrator for NASA Exploration Systems Mission Directorate; and Dr. Ed Weiler, Associate Administrator for the Science Mission Directorate.

WIA also presented the first-ever WIA Foundation Scholarship to Whitney Lohmeyer, a senior studying aerospace engineering at North Carolina State University. Ms. Lohmeyer, who received a \$1,000 scholarship, is the only female in her graduating class at North Carolina State.

In a special presentation, WIA Board Chair Cindy Malawy and WIA President Daryle Lademan presented a new award, the Chair's Award for Exceptional Service to Bruce Wald, Vice President & General Manager, Night Vision & Imaging, ITT Corporation for his outstanding service on the WIA Board.



Kate Kronmiller presents the 2010 Aerospace Awareness Award to **Beth Beck**.



Dr. Mark Lewis presents the 2010 Aerospace Educator Award to **Professor Alison Flatau**.



Mary Kicza presents the 2010 Leadership Award to co-recipient **Lesa B. Roe**.



Ms. Laurie Leshin presents the 2010 Leadership Award to co-recipient **Dr. Mina Samii**.



Dr. Ed Weiler presents the 2010 Lifetime Achievement Award to **Dr. Nancy Grace Roman**.



A Special Offer from the Publishers of *Aviation Week & Space Technology*

Use this [link](#) to subscribe to or renew your subscription to *Aviation Week & Space Technology*, and you'll not only save nearly 50% off the Aviation Week newsstand price, but you'll also support the WIA Foundation!

For every new or renewed subscription from WIA members and friends, *Aviation Week* will donate \$5 to the WIA Foundation to help female students to assume leadership roles in the aerospace field!



Hockey Night with WIA!

Tuesday, February 1, 2011

6:15 p.m. reception with 7:30 p.m. game time

Includes seats and a pre-game reception at the Dewar's 12 Clubhouse that includes an all-you-can-eat buffet with unlimited beer, wine & soda.

WIA members, government/non-profit employees: \$99/ticket
Non-members: \$125/ticket

Hurry! Visit www.womeninaerospace.com/events today to reserve your tickets!



Join Women in Aerospace at the Verizon Center for a repeat of last year's playoff match up against The Montreal Canadiens!

Special thanks to our sponsors:





WIA's Career Center: Connecting Job Seekers with Great Jobs!

A little over a year ago, WIA revived its WIA Career Center in preparation for expected additional job postings. If you posted or stored your resume, thank you very much!

While posting a resume on WIA's job board is open to members and non-members, employers know that WIA membership means that an applicant is committed to professional development and career advancement. Saved resumes do not have to be publicly available, but students and those currently out of work might want to allow WIA corporate members to view their resumes rather than wait for job postings.

We are pleased to report that the 50% savings offered to all [WIA Corporate Members](#) resulted in a 400% increase in job postings over 2009 – jobs in the DC area and across the country. Job postings in the WIA Career Center are also listed on our [Facebook page](#) and highlighted on the WIA Facebook "Wall" every week.

WIA will continue to offer 50% savings on all job postings to its corporate supporters through 2011.

Recruiters: Please contact info@womeninaerospace.com for details.

WIA Corporate Members

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Aviation Week & Space Technology
Booz Allen Hamilton
Lockheed Martin
Space News
United Space Alliance

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The Boeing Company
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Counsel to WIA

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Northrop Grumman

Save the Date!

Aerospace 2011: The Road Ahead

Friday, June 3, 2011
8:00—4:30 p.m.

Marriott Key Bridge Hotel
1401 Lee Highway ■ Arlington VA

Presented by:



WIA Annual Awards Ceremony and Banquet

Tuesday, November 1, 2011
Cocktail Reception: 5:30—6:30 p.m.
Banquet and Awards: 6:30—9:30 p.m.

Ritz-Carlton, Pentagon City
1250 South Hayes Street ■ Arlington VA

WIA



Expanding Women's Opportunities

Women in Aerospace (WIA) is a professional society for both men and women. WIA is dedicated to expanding women's opportunities for leadership and increasing their visibility in the aerospace community. Our membership shares an interest in a broad spectrum of aerospace issues, including human space flight, aviation, remote sensing, satellite communications, robotic space exploration, and the policy issues surrounding these fields.

Founded: 1985

WIA CONNECTIONS

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