



American Welding Society



NEWS FROM AWS

■ **THIS JUST IN...**

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MEDIA ADVISORY

Learn to Reduce Costs and Improve Efficiency At AWS Aircraft and Aerospace Welding Conference

American Welding Society Conference Emphasizes New Uses of Alternative Materials and Improved Processes to Boost the Bottom Line

WHAT: American Welding Society Welding in Aircraft and Aerospace Conference

WHO: [American Welding Society](http://www.aws.org) (AWS)

WHEN: September 16-17, 2008

WHERE: The Broadview, 400 W. Douglas Avenue, Wichita, Kansas 67202

BACKGROUND:

Reduce costs. Improve efficiency. These aren't just buzz words for today's manufacturing sector. They are requirements. Manufacturers are continually challenged to find new methods for accomplishing both tasks simultaneously. This is especially true for the aircraft and aerospace industry, which is making great strides in cost reduction. Learn how these clear-cut strategies can positively impact business operations and the bottom line at the AWS Aircraft and Aerospace Welding Conference.

Featuring leading aircraft and aerospace industry experts, this two-day event will explore the latest innovations and solutions in the aircraft and aerospace industry. Primary discussion topics include the critical benefits of using particular welding processes, including friction stir, fiber laser, ultrasonic, electron beam and gas-shielded welding.

Experts will also discuss challenges associated with the growing role of titanium and the emergence of aluminum-lithium alloys.

Event speakers possess extensive industry backgrounds and are currently serving for well-respected companies and organizations such as Boeing, Eclipse Aviation, NASA, Sciaky, Inc., Alcan Aerospace and the Edison Welding Institute.

Additional in-depth program topics include:

- Potential uses for Fiber Lasers in Aerospace Application
- Electron Beam System Technology
- High-powered Ultrasonics
- Manufacturing and Repair of Nickel and Titanium
- Development of the Third-Generation of Aluminum Lithium Alloys
- Welding the Ares 1 Spacecraft
- Laser Weldbonding of thin Aluminum Structures

Conference registration is \$550 for AWS members, \$680 for nonmembers. Nonmembers receive a two-year complimentary AWS membership with registration. Registration includes all conference sessions, two continental breakfasts and two lunches. Attendees will receive a CD with copies of all presentations and an attendee roster for post-event networking and follow-up.

For more information and to register, please call 800-443-9353, ext. 455 or visit the conferences section on the AWS website at www.aws.org/conferences.

****Download the conference brochure at: www.aws.org/conferences**

About AWS

The American Welding Society was founded in 1919 as a multifaceted, nonprofit organization with a mission to advance the science, technology and application of welding and allied joining and cutting processes. Headquartered in Miami, FL, AWS serves nearly 53,000 members worldwide, 22 districts and 250 sections and student chapters.

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For the latest AWS news and information, please visit the Society's pressroom at <http://www.aws.org/pr/pressroom.html>

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