PITTCON EXPO
http://www.pittcon.org/
March 13-18, 2011 ♦ Atlanta, GA
Pittcon is the world’s largest annual conference and exposition for laboratory science. Pittcon 2011 will offer the latest technology and instrumentation from more than 950 exhibitors, a diverse Technical Program of over 2,200 abstracts to technical presentations, over 100 Short Courses to enhance your educational experience, and networking sessions that provide the chance to exchange innovative ideas with scientists from around the world.

GAWDA (Gasses and Welding Distributors Assn)
Spring Management Conference
April 11-13, 2011 ♦ Tampa, Florida

AWS Weldmex, Metalform Mexico
and Fabtech Mexico
http://www.awsweldmex.com/
May 11-13, 2011 ♦ Monterrey, MEXICO
AWS Weldmex—now in its 8th edition—Metalform Mexico and FABTECH Mexico will join together again in Monterrey from May 11 to 13, 2011. The show will have exhibitors who focus primarily on welding and cutting products, including thermal spray, metal finishing and safety equipment. Metalform Mexico exhibitors will feature metalforming products, including tool and die, metal stamping, forming and assembly. Exhibitors at FABTECH Mexico will feature a variety of
bending and fabrication products, including laser and plasma cutting, coil processing, roll forming, plate and structural fabricating, saws and cut-off machines, tooling, press brakes, shears, punching, and tube and pipe equipment.

**IWDC Sales & Purchasing Convention**
May 17-19, 2011 • Las Vegas, NV
Vendor sponsor opportunities, new products displays, great exposure during the convention. **IWDC** is the only booth program in the industry that generates sales.

**EASTEC 2011 Exposition & Conference**
http://www.easteconline.com/
May 17-19, 2011 • W. Springfield, MA
EASTEC is three days of straightforward insight into vital manufacturing technologies, progressive management strategies, the latest lean thinking, and clear advice on making your operations greener. Whether it's multi-tasking machine tools, waterjet cutting, EDM, or metrology, EASTEC lets you make instant product comparisons and gets you advice your operation can use now.

**WEMCO Summer Executive Meeting**
June 2011

**GAWDA (Gases and Welding Distributors Assn)**
**67th Annual Convention**
http://www.gawda.org/Activities/Annual-Convention/GAWDA-Annual-Convention/
October 9-12, 2011 • New York, NY
ASNT Fall Conference
http://www.asnt.org/events/calevents/calevents.htm
October 24-28, 2011 ♦ Palm Springs, CA
The world’s largest annual gathering of NDT professionals that come together to learn, exchange, network, and engage.

Welding Design & Fabrication (IWDC) Owners’ Meeting
October 26-30, 2011 ♦ Tucson, Arizona
Welding Design & Fabrication is the leading independent online resource for the welding, fabrication, and distributor community.

SEMA (Specialty Equipment Market Association Show)
http://semashow.com/interest/exhib.interest.aspx
November 1-4, 2011 ♦ Las Vegas, NV
As the premier automotive accessories trade show in the world, the SEMA Show is where new trends and hot products are unveiled for the first time.

(STAFDA) Convention and Trade Show
http://www.stafda.org/getdoc/7c5cdae9-0d9d-48fc-a891-f36a8ec3d30c/Future-Convention---Trade-Show-Locations.aspx
November 13-15 ♦ San Antonio, TX
STAFDA’s biggest educational offering is their annual meeting. The 35th Annual Convention & Trade Show attracts up to 4,000 people, and has a 700+ booth Trade Show.
FABTECH 2011

http://www.fabtechexpo.com/

November 13-16, 2011 ◆ Chicago, IL

North America's largest metal forming, fabricating, finishing and welding event. This annual event anticipates 22,000 visitors and over 1,000 exhibiting companies covering more than 350,000 net square feet of floor space.

POWER-Gen International

http://www.power-gen.com/index.html

December 13-15, 2011 ◆ Las Vegas, NV

Recently celebrating 20 years of serving the power industry, POWER-GEN International is the industry leader in providing comprehensive coverage of trends, technologies and issues facing the generation sector. As the need to operate more efficiently and cost-effectively becomes increasingly important, no other event bridges challenges with solutions like POWER-GEN International.

NUCLEAR POWER International 2011—now in its fifth year—provides the nuclear power industry the perfect venue to gather and exchange information about nuclear power's role in today’s changing world.

NUCLEAR POWER International is co-located with POWER-GEN International, the world's largest power generation event. Attendees of NUCLEAR POWER International enjoy the same benefits and have access to the same programs as POWER-GEN International attendees.
Conference on Welding in Shipbuilding  
May 10-11, 2011 ◆ Seattle, WA  
AWS members $550 ◆ Nonmembers $680  
Welding is the most vital and fundamental manufacturing process in the construction of ships and metal hull boats. Attendees will learn the progress of new and innovative developments, as well as how their potential value and impact to the industry is essential for those in the shipbuilding community. The conference will also address the critical importance of welding in the shipbuilding industry by providing current information on new and emerging technologies being developed for shipbuilding applications.

Conference on Preventing Weld Failures  
June 14-15, 2011 ◆ New Orleans, LA  
AWS members $550 ◆ Nonmembers $680  
Management continues to point fingers at the engineers in the weld shop. “How come that weld failed? What are you going to do to prevent it from happening again?” Not as easy as it sounds. For help on this matter come to this conference. There will be presentations on two of the most critical problems: postweld heat treat and dissimilar metal welding. But it will still be a useful mix of the valuable existing technologies and some of the new technologies coming on the scene. Topics like six sigma, lean manufacturing, several of the new NDT inspection methods, and some new software that can be put to practical use will all be discussed. It's your chance to have management “rest easy.”

Corrosion-Resistant Alloys, the New Chrome-Moly Steels  
August 16-17, 2011 ◆ Charlotte, NC  
AWS members $550 ◆ Nonmembers $680  
This double-barreled two-day conference in Charlotte will be something a little different in AWS conferences. Day one will be all about the newer corrosion-resistant alloys and will cover such materials as the growing body of duplex stainless steels, the nickel-base alloys, and titanium. The duplex grades are beginning to replace the austenitics stainlesses in some instances, so there is much to learn in terms of how to weld these grades. Newer is the introduction of less expensive duplex alloys, so much needs to be learned here as well. There’s a new titanium alloy which could very well replace the popular 6Al-4V grade. It too will be on the program. Cladding is also playing an increasingly important role in the whole matter. Day two will be devoted to another hot topic in welding, the new chrome-moly steels such as the 91, 92, and 911 grades. There are benefits here, but there is still much to learn. It’s a market cut out for the low hydrogen consumables. Fabrication is tricky. Great attention must be paid to heat treat and dissimilar metal welding. Although not new but still a problem to many, there will even be discussion on that old nemesis, to some, 4130.
14th Annual Aluminum Welding Conference  
September, 2011 ◆ Ft. Lauderdale, FL  
AWS members $550 ◆ Nonmembers $680

At this conference, a distinguished panel of aluminum-industry experts will survey the state of the art in aluminum welding technology and practice.

The 14th Aluminum Welding Conference will also provide several opportunities for you to network informally with speakers and other participants, as well as visit an exhibition showcasing products and services available to the aluminum welding industry.

Aluminum lends itself to a wide variety of industrial applications because of its light weight, high strength-to-weight ratio, corrosion resistance, and other attributes. However, because its chemical and physical properties are different from those of steel, welding of aluminum requires special processes, techniques and expertise.

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National Welding Education Conference  
November 13, 2011 ◆ Chicago at FABTECH  
Conference Fee To Be Determined

Presented by the National Center for Welding Education and Training (Weld-Ed), this conference is designed to bring together educators for professional development and networking opportunities. Weld-Ed¹s focus is on the preparation of welders, welding technicians, and welding engineers to meet the needs of industry. This conference will include presentations on topics such as Weld-Ed accomplishments in the last year, the partnership between Weld-Ed and AWS, welding industry workforce needs, recruitment tips and tools for educators, competency models, externship programs for educators, tips on partnering with other secondary and post-secondary schools, welding education trends, curriculum, materials science education and applications, distance learning updates, new technology applications, and presentations from welding educators who will share their best practices.

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ABCs of Welding Engineering  
November 14, 2011 ◆ Chicago at FABTECH  
Conference Fee To Be Determined

Description coming soon.

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8th Conference on Weld Cracking  
November 15, 2011 ◆ Chicago at FABTECH  
Conference Fee To Be Determined

The most perplexing problem in the welding industry has to be weld cracking. Back by popular demand, this conference is for those who want or need to get a handle on any weld cracking situation.
Conference on Welding Power Sources
November 16, 2011 ♦ Chicago at FABTECH
Conference Fee To Be Determined
Description coming soon.

Please note that this schedule is subject to change.
Please check with the various organizations for any changes and specific details