ALL THE TOOLS YOU NEED. ALL IN ONE PLACE.



PRELIMINARY BROCHURE

INSIDE:

Featured Technology NEW! Finishing Pavilion Registration Form Refer a Colleague Program Exhibitor List Education Schedule-at-a-Glance FREE Special Events Hotel and Travel

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NOVEMBER 2-4, 2010 georgia world congress center | Atlanta, georgia







ALL THE TOOLS YOU NEED

hen it comes to getting the tools you need to improve productivity, increase profits and find new ways to survive in today's competitive business environment, nothing compares to **FABTECH**. One week, one convenient location, one opportunity to keep your business on the cutting edge.

"If you want to stay competitive you need to have state of the art equipment. You have to be frugal with your money and make wise decisions. This is a good place to look at everybody's offerings and make informed choices."

– Attendee Robert Kosicki, Weld Engineer Northern Stamping

"We have a couple of items we came specifically to look for. One of the items we're concerned about is the noise level it produces, so we're going to turn it on and listen to it while we're here."

– Attendee Lee Curtis, President Curtal Corp.

ALL THE INDUSTRY CONNECTIONS

Meet over 1,000 exhibitors who represent every market segment from metal forming, fabrication and welding to tube & pipe, finishing and more. Take a look at this year's exhibitor list beginning on page 4.

ALL THE NEW PRODUCTS

See the latest technologies in the market today, compare exhibiting companies and discover innovative products and ideas to make your processes faster, more efficient and less costly.

ALL THE LEARNING OPPORTUNITIES

Gain new knowledge beyond the show floor. Benefit from the expertise of leaders in the industry by taking part in any one of the 100+ career-enhancing educational sessions.

ALL THE SOLUTIONS

Take advantage of valuable face-time with technical experts. Find suppliers that understand the industry and are ready to discuss your product specifications and production challenges.

SHOW DATES & HOURS

Tuesday, November 2	9:00 a.m 5:00 p.m.
Wednesday, November 3	9:00 a.m 6:00 p.m.
Thursday, November 4	9:00 a.m. – 4:00 p.m.

ALL THE LATEST TECHNOLOGY

ttendees can see, touch and take part in a unique interactive experience with hundreds of products and services on the show floor. An array of technologies^{*} shown below can be found on display within pavilions dedicated to metal forming, fabricating, welding, tube & pipe, lasers and finishing.

Arc Welding Assembly Bending & Forming Brazing & Soldering **Business Services** Coil Processing Cutting Fastening & Joining Finishing/Organic Finishing/Inorganic Gases & Gas Equipment Hvdroforming Inspection & Testing Job Shop/Contract Mfg. lasers Lubrication Maintenance & Repair Material Handling Metal Suppliers

Plate & Structural Fabricating Press Brakes Punching **Resistance Welding** Robotics Safety & Environmental Saws Software. Machine Controls Stamping Thermal Spraying Tool & Die Tooling Tube & Pipe Fabricating or Welding Tube & Pipe Producing Welding Consumables Welding Machines

* More than 400 product subcategories fall within each technology listed above. To find exhibitors by subcategory, use the **PRODUCT SEARCH** function at www.fabtechexpo.com.

NEW AT FABTECH!

FINISHING TECHNOLOGIES PAVILION & CONFERENCE

See the latest in finishing technology — it's all debuting at FABTECH this fall. The Finishing Pavilion and Conference is sponsored by the Chemical Coaters Association International.

- Liquid Painting
- Powder Coating
- Electrocoating
- Plating
- Pretreatment
- Application Equipment and more!

"This was my third FABTECH. I came to see the latest trends in metal forming and to watch some of the machines in action that would benefit our shop."

– Attendee Jessica Reid, Engineer Cameron International

"We need to see what's the latest and greatest. We're always looking for the newest innovations ... new ways to cut and weld structural steel."

– Attendee Quinn Leder, Owner Supreme Steel Co.



ALL THE EXHIBITORS

Over 1,000 exhibitors will be on hand to showcase the hottest technology in the industry today! Exhibitor list by pavilion is as of 6/10/10; go to **fabtechexpo.com** for the most up-to-date information regarding the show.

Forming & Fabricating

Accurpress America Inc AceCad Software Inc. Acrotech Inc/Di-Acro Advanced Manufacturing Solutions LLC Air Products and Chemicals Inc AKS Cutting Systems Akyapak Makina San ve Tic Ltd Sti - GV Fabricating Machinery Sales Albion Industries Alfra USA LLC Allied Machine & Engineering Corp Alternative Parts Inc American Punch Co AMI (Automated Machinery Inc) Arbor Image Corp Arro-Mark Co LLC ASKO Inc Attexor Clinch Systems SA Automec Inc Axelent Inc AZZ Galvanizing Services B&K Levelers, a Member of the Formtek Group, Inc. B&K Supermills, a Member of the Formtek Group, Inc. Bad Dog Tools BandSawParts com Barton Baykal Makina Sanavi ve Ticaret AS **BEGNEAUD Manufacturing Inc** Behringer Saws Inc Betenbender Manufacturing Inc Bilz Vibration Technology Inc Bosch Rexroth Corp Boschert Precision Machinery Co **Burlington Automation** Burr King Manufacturing Co Butech Bliss **BUWW Coverings Inc** Bystronic Inc The Bradbury Group Cambco Inc Cambridge Technology **Capital Robotics** Carell Corp/Eagle Bending Machines Cedar Valley Region of Iowa Chatham Steel Corp Chicago Slitter Cidan Machinery Inc CIMID Corp

Forming & Fabricating

Cleveland Punch & Die Co Cleveland Steel Tool Co CML USA Inc Ercolina Coherent Inc Coilmate/Dickerman, a Member of the Formtek Group, Inc. COLE-TUVE Inc Colgar SPA COMEQ Inc CONCOA Inc Controlled Automation Inc Cordstrap USA Inc Corporate Finance Associates -Chicago Cosen Saws USA Costa & Grissom Machinery Co CPI Curtiss-Wright Flow Control Co: EST Group CVI Melles Griot CWP, a Member of the Formtek Group, Inc. **Dake Corporation** Dantherm Filtration Darex Davi Inc DCM Tech Inc Design Data Donaldson Torit - Donaldson Company Inc **Doringer Cold Saws** Dr Shrink Inc Durma/SCA Dynamic Systems Inc. ECi M1 Fconco/CPI Edwards Manufacturing Co Elumatec USA Inc Enco Enutron International **Epicor Software Corporation Eriez Magnetics** Ermaksan Makine Sanayi Ve Ticaret As Ervin Industries Euromac/Metal Finish LLC Eurotec Engineering Inc Exact JobBOSS The Fabricator® FabSouth Inc FabTrol Systems Faccin USA Inc

Forming & Fabricating

Factory Cat FARO Technologies Inc FF Journal Ficep Corporation Fladder-Hansen & Hundebol Inc Flow International Corp Flowdrill Inc FomUSA FORMTEK Group Frontier Steel Company Gauer Metal Products Inc GE Mathis Co Generon IGS GINGRAS/Machinerie G A S **Global Shop Solutions** GMA Garnet USA Corp Goff Inc H20 Jet Inc Haeger Inc Haeusler AG Halifax Rack & Screw Hans Weber Sales and Service Corp HF&M Saw Inc Heck Industries Henkel Corporation Henning Industrial Software Inc HG Farley Laser Lab USA Inc Hill Engineering, a Member of the Formtek Group, Inc. Hougen Manufacturing Inc Hyd-Mech Group Ltd II VI Infrared IMSM Inc Industrial Galvanizers Inc. Industrial Machine Trader Industrial Magnetics Inc Industrial Market Place InfoSight Corp International Knife & Saw Inc International Technologies Inc Iowa Precision-Coiled Metal Processing, Member of Formtek Jancy Engineering Inc Jet Jet Edge JETCAM-NestONE Solutions Jobscope Corp ERP Kalamazoo Machine Tool Kasto Inc. Keller USA Inc Kentucky Gauge Hymark Kern Electronics & Lasers

Forming & Fabricating

Ketec Precision Tooling Co LTD Kinetic Cutting Systems KMT Wateriet Systems Inc KNUTH Machine Tools USA Inc Koyo Giken Inc Kumkwang Tech Co Ltd Lambda Research Optics Inc Lantek Sheet Metal Solutions Laser Experts Inc Laser Institute Of America Laser Mechanisms Inc Laser Photonics Laser Research Optics Laser Services Inc. Laserline Inc LaserStar Technologies Corp Lasertech Metal Works Lazer Safe Pty Ltd LENOX Lissmac Corporation Logopress Corp./Accurate Die Design Inc. LT Ultra Precision Optics LVD Strippit Machine Concepts Inc Magestic Systems Inc Main Steel Polishing Co Inc Manufacturing News Marvel Mfg Co Master Magnetics Inc Mate Precision Tooling Matrix Measuring Systems Mazak Optonics Corp MB Metal Technologies Mecco Marking & Traceability MegaFab WHITNEY/PIRANHA BERTSCH Messer Cutting Systems Metal Workers Marketplace Punch Press Metalix CAD/CAM Ltd MetaMation Inc Metform International Ltd MG USA Midwest Tool Inc **MIE Solutions Inc** Mitsubishi Laser/Mc Machinery MTC Software, a Hypertherm brand MultiCam Inc Murata Machinery USA Inc The M K Morse Company Nitto Kohki USA Inc Norlok Technology Inc North Carolinas Southeast OMAX Corp OmegaCube Technologies On Site Gas Systems Inc Oncor Electric Delivery **Ophir Optics Inc OR** Lasertechnology Inc Pacesetter Systems Pangborn Corp Pannier Corp Parker domnick hunter Pat Mooney Inc Peddinghaus Corp Perfection Machinery Sales Inc Phinney Tool & Die Co., Inc. Polyurethane Products Corp

Forming & Fabricating

Porth Products Co/EHRT North America Precision Systems Mfg Inc Precitec Inc Preco Inc PRIMA Finn-Power North America Inc Project Tool & Die Inc Quantronix Corp Radan Planit Solutions Inc **RAS Systems LLC** Red Bud Industries **Richardson Electronics Ltd** Roberts Sinto Corp/Sinto Surface Treatment Rocky Mountain Instruments Co (RMI) Rosler Metal Finishing USA LLC Rowe Transfer Inc Rowe, a Member of the Formtek Group, Inc. Sauer Compressors Usa Inc. Scotchman Industries Inc Sertom Group North America LLC Service Lamp Corp SGM Magnetics Corp Shop Data Systems Inc Shoptech Software SigmaTEK Systems LLC Simulia SlipCon USA Inc **SNIPS** Magazine Solar Atmospheres Solidworks TRIMECH Solutions Spanco Inc Speedy Metals SSC Controls Co Steel Storage Systems Inc Steelmax Tools Striker Systems **TECHNI** Waterjet The Extractor Timesavers Inc Todays Industrial Products & Solutions Trilogy Machinery Inc Triple Crown Products TRUMPF Inc. Unipunch Products Inc Unittool Punch & Die Co **Universal Drilling & Cutting** Equipment US Industrial Machinery Co Videojet Technologies Inc Viking Blast & Wash Systems S.B. Whistler & Sons. Inc Walker Magnetics Wayne Trail Technologies/ VIL Laser Systems Weil Engineering North America LLC West Virginia Development Wheelabrator Group Wila USA Wind Systems & Gear Solutions Yoder, a Member of the Formtek Group, Inc.

Finishing

Advanced Energy Bex Sprav Nozzles Calvary Industries Inc. Carpenter Chemicals LC Catalytic Industrial Systems CFCM Canadian Finishing & Coatings Manufacturing Chemetall Clean Air Consultants/Filter 1 **Clearclad Coatings Inc** Col-Met Spray Booths Inc Coral Chemical Co Custom Fabricating & Supplies DeFelsko Corp Diamond Vogel Paints DuBois Chemicals DuPont Industrial Coating Solutions The Electrocoat Association ElektroPhysik **EPI-Electrochemical Products Inc** Fostoria Process Equipment Galaxy Associates Inc General Fabrications Corp **Global Finishing Solutions** Hentzen Coatings Inc Infrared Equipment Div. of IHEA Infratrol Manufacturing Corp IntelliFinishing George Koch Sons LLC KMI Systems Inc Magic Rack/Production Plus Corp MetoKote Corp Midwest Finishing Systems Inc Mighty Hook, Inc NIC Industries, Inc. Nordson Corp North Mississippi Conveyor Nutro Inc. Osborn-JacksonLea Parker Ionics/Parkwood Engineering Pneu-Mech Systems Manufacturing Inc. Powder Coating Precious Plate Inc Precision Quincy Corp Pretreatment Equipment Mfg Inc Process Thermal Dynamics Inc Products Finishing Rapid Engineering Shercon Inc Therma-Tron-X Inc Trimac Industrial Systems Trimite Powders Inc Uni-Spray Manufacturing Vulcan Catalytic Infrared Oven Systems Wagner Systems Inc. Webb-Stiles Co

Metal Forming, Tool/Die

3D Quicktools LLC 3-D Solutions Design Service LLC Accurate Die Design Inc. A-G Tool & Die AIDA-America Corporation All Metals Service & Warehousing Almco Inc AMBI Clutches & Joints Corp

EXHIBITORS

(exhibitor list as of 6/10/10)

Metal Forming, Tool/Die

American Tool Die & Stpg News Anchor Danly AP&T North America Inc Associated Spring Raymond Automated Tapping Systems Bachman Machine Co Inc **Barron Machine & Fabrication** Beckwood Press Company BESTAR, LLC BigC Bihler Of America **Bilsing Automation North America** Bohler-Uddeholm Corp. Brown Boggs Bruderer Machinerv Inc Bunting Magnetics Co Can-Eng Furnaces Ltd Chelar Tool & Die Inc Chicago Die Mold LLC CIECO Inc CIMCO Recycling Inc Coe Press Équipment Corp **Coil World Magazine** Compco Industries DADCO Inc **Dallas Industries Inc** Dayton Progress Corp Deco Tool Supply Co **DELTA Computer Systems Inc** Delta Industrial **Die Makers Manufacturing** Dixie Industrial Finishing DSI/Dynamatic (Drive Source Intl) Eas Mold & Die Change System Ehrhardt Tool & Machine Elizabeth Carbide Components Elyria Spring & Spec Co Enprotech Mechanical Services Inc Frasteel Inc. F & G Tool & Die Federated Mutual Insurance Co Feed Lease Corp FlexArm Inc Fuchs Lubricants Co Grand Rapids Machine Repair Haerter Stamping LLC Heim Group. The Hilma Division of Carr Lane Roemheld IndiaMART com Industrial Depot, The Interlaken Technology Corp IonBond **ISB** Group Iturrospe Kent Corn Konica Minolta Sensing Americas Inc Kosmek USA Kyzen Corp Laboratory Testing Inc Latrobe Specialty Steel Distribution Lenzkes Clamping Tools Inc Linear Transfer Automation Inc Link Electric & Safety

Metal Forming, Tool/Die

LSP Industries Inc Lucky Harvest Metalwork Factory Macrodyne Technologies Inc Magnetic Products Inc Manufacturing Services International (MSI) Mavfran International Inc Mid America Taping & Reeling Miro Tool & Manufacturing Inc Moeller Manufacturing Co Inc Multipress Inc Norwalk Innovations Novo Design Group LLC Oak Press Solutions Inc. OGS Industries OmniSource Southeast Orttech Inc Packsize LLC Pax Products Inc Penn United Technology Inc PennEngineering Performance Tool & Die PFA Inc Philpott Rubber/Lankhorst Mouldings Plex Systems Plymouth Packaging Porter Precision Products Pottiez America LP PRAB Precision Steel Warehouse Inc Premier Tooling & Mfg Inc Principal Manufacturing Corp Pronic Inc Puritan Magnetics Race Mold Industrial Co Ltd Redall Industries Inc Reich Tool & Design RIFAST Systems LLC Rock Valley Oil & Chemical Co Inc Roll Forming Corp ROMER Division of Hexagon Metrology Samco Machinery Ltd Samson Roll Formed Products SCHMOLZ + BICKENBACH USA, INC Schuler Hydroforming Inc Self Lube Sentry Insurance SEYI Presses SGO Co Ltd Shapiro Metals Skyline Manufacturing Corp William Sopko & Sons Co Southern Machinery Repair Inc Southern Tool Steel Spectrum Industries Inc Spiral-Helix Inc Stainless Sales Corp Stamco Industries Inc StampingSimulation.com Pty Ltd Stamtec Presses Stripmatic Products Inc Superior Die Set Corp TCT Stainless Steel, Inc.

Metal Forming, Tool/Die

Toledo Integrated Systems Topyes Precision Metal Products Co Ltd Tower Oil & Technology Co Tru-Chem Co Inc Turck Inc Uelner Tool & Die **Ulbrich Stainless Steels &** Special Metals, Inc. Ultra Tool & Manufacturing Inc Ultratech Tool & Design Inc Unisorb Unist Inc United Aluminum Corp United Global Sourcing Inc United Performance Metals Vance Metal Products Vero International Vibro Dynamics Corp Vision Tool & Die Co Ltd Wendt I I P Wilson Tool International Wintriss Controls Wisconsin Metal Parts Inc Zapp Precision Strip

Tube & Pipe

Abbey International Ltd Accurex Measurement Inc Acme/Tubex Technology Machinery Inc AIM inc Ajax Tocco Magnethermic Corp AltaMAR Laser and Control AMPCO Metal Inc Beckhoff Automation **BLM GROUP USA Corporation** Brandt Engineered Products Bronx International Inc Bronx Taylor-Wilson Bruker Elemental Chivoda Kogvo-Maruka USA Clark Fixture Technologies Combilift USA Comco USA Continental Pipe & Tube **Cut-Off Machines** Current Tech Dalian Field Heavy Machinery Manufacturing Co Ltd Eaton Leonard Eddytech Systems Inc ELT - Eaton Leonard Tooling ESCO Tool Co Fabcut (Microstep-USA) Fairing Industrial Inc Foerster Instruments Inc Fontijne Grotnes Inc Formdrill USA Inc. Gem Tool Corp Gorbel Inc Guild International Inc H & S Tool Inc Hadco Metal Trading Co

Tube & Pipe

Haven Manufacturing Corp Hess Industries Inc **HGG** Profiling Equipment Horn Machine Tools Inc Industrial Laer Solutions-Tie Down Engineering Innovo Corp. Itipack Systems J & S Machine Inc JD Squared JMR Manufacturing LLC Kent/Tesgo Lillbacka Powerco USA Inc/Finn-Power Manchester Tool & Die Inc Midwest Bender Services Corp MiiC America Inc Mill Masters Inc National Bronze & Metals Inc Olimpia 80 S R L OMNI-X Inc O'Neal Steel Oto Mills SpA Overton Carbide Tool Passline Performance Peter Prinzing GmbH Pines Technology Proto-1 Manufacturing R&B Machining Inc REA Elektronik Inc. Rocklin Manufacturing Co Roll Machining Technologies & Solutions Ryan Transportation Services Inc Saar Hartmetall USA LLC Sakura of America Slim Line-Up Clamps Inc T&H Lemont Tallyrand Ind Systems Inc TaurinGroup USA T-DRILL Industries Inc Thermatool Corp Thermo Scientific Niton Analyzers Tools for Bending Tube & Pipe Tech Magazine ITA TW Metals Universal Tube & Rollform Equipment Corp UTE Inc Virtek Vision International Vulcan Tool Corp Wauseon Machine & Manufacturing Inc Winton Machine Co World Machinery & Saw System Co

Welding

3M AAF International (American Air Filter) ABB Inc ABICOR Binzel Corp Acc Industrial Products AIDT Ajan Elektronik Servis San Ve Alabama Laser Albama Laser Albamy Door Systems Inc ALM Corp Americ Corporation America Fortune Company

Welding

American Torch Tip Co Inc AMET Inc AQC Inc Aquasol Corp Arc Machines Inc Arc Products Arc Specialties Inc **ARCON Welding Equipment LLC** ArcOne ATI Garryson ATI Industrial Automation Auburn Manufacturing Inc Auto Electric Nanjing AVS Industries LLC AW&S Co Ltd Beijing Advanced Materials Co Ltd Beijing Ess Ltd Blackjack Machine and Fab Inc BLUCO Corp BMM Welding Material Co Bohler Welding Group USA Inc Bolttech Mannings Bonal Technologies Inc Bortech Corp Bosch Power Tool Corporation **Bowlin Engineering** Bradford Derustit Corp Broco Inc Buffalo Shrink Wrap Bug-O-Systems/Cypress Welding C H Symington & Co Inc Cadi Co Inc Carestream NDT (Division of Carestream Health) Cerbaco Ltd CGW-Camel Grinding Wheels USA Changzhou Huarui Welding & Cutting Equip Co Ltd Changzhou Wujin Golden Globe Welding & Cutting Machinery Co Ltd Changzhou Zhongjiang Welding Wire Co Ltd Changzhou LongRen Mechanical & Electrical Co., Ltd. Changzhou Shine Science & Technology Co., Ltd. Chart Inc China Daheng Group Inc CK Worldwide Clean Air America Cleveland Motion Controls/Burny **Cloos Robotic Welding Inc COB** Industries Inc **Computer Engineering Inc** Computers Unlimited Conductix Wampfler COR-MET INC Coxreels Inc CS Unitec Inc C-spec Cyl-Tec Inc Dalian Huarui Heavy Industry CNC Equipment Co Ltd Dataweld Inc Dengensha America Corp DE-STA-CO Diagraph MSP an ITW Company Diamond Ground Products Inc. **Direct Wire & Cable**

Welding

Diversi-Tech Inc Dr Gold & Co DualDraw LLC Durum USA Dynaflux Inc Dynatorch Inc Easom Automation Systems Inc Eddie Kane Steel Products EH Wachs Company Elco Enterprises Electron Beam Technologies Inc Environmental Air Solutions EPE Inc ESAB Welding & Cutting Products Fab Tool Technologies FANUC Robotics America Inc. Fastenal Company Fein Power Tools Inc Felton Brushes Ltd Fibre-Metal/By Honeywell Flame Technologies Inc Folding Guard Corporation Frommelt Safety Products Fronius USA LLC Fusion Inc FW Gartner Gasflux Co General Tool Genesis Systems Group Genie Products Genstar Technologies Co Inc (GENTEC) Goffs Enterprises Golden Eagle Minmetals(Beijing) Wldg Materials Co Goodtime Industry Limited Goss Inc Gullco International Hangzhou Appollo Import & Export Co., Ltd. Harbert's Products Inc/Allied Flux Reclaiming Ltd The Harris Products Group Havnes Wire Company Hermes Abrasives Ltd Heron Machine & Electric Industrial Ltd Hobart Institute of Welding Technology Hypertherm Inc Hyundai Welding Products IBEDA /Superflash Compressed Gas Equipment Inc igm Robotic Systems Inc IMPACT Engineering Inc In-House Solutions Inc Innerspec Technologies Innov-X Systems Insights & Research Instrument Technology Inc Interactive Safety Product Inc Intercon Enterprises Inc International Welding Technologies Inc InterTest Inc **IPG** Photonics Iq Valves **Ironworkers Management Progressive** Action Cooperative Trust (IMPACT) Javesh Industries Ltd JAZ USA INC & Bullard Abrasives Inc Jetline Engineering Jingyu Welding & Cutting Co Ltd

EXHIBLTORS (exhibitor list as of 6/10/10)

Welding

JIc Electromet John Tillman Co Jovsun Abrasives Co Ltd JP Nissen Co Kaierda Electric Welding Machine Co Ltd Kamman Group Kawasaki Robotics (USA) Inc Kemper America Inc Kimberly-Clark Corp King Architectural Metals Inc Kobelco Welding of America Inc Koike Aronson Inc KUKA Robotics Corporation Laborsing Import & Export Trading Corp LA-CO Industries/Markal Lapco Mfg Inc Laserage Technology Corp Liburdi Dimetrics Corporation Lincoln Electric Co LONGEVITY Welding & Cutting Products LORD Corp Lucas Milhaupt, Global Brazing Solutions Luvata Ohio Inc MAGMAWELD (Oerlikon Kaynak Elektrodlari Ve Sanayi A.S.) Magnatech LP Matheson Tri-Gas Inc Mathey Dearman Inc Matuschek Welding Products Inc Maxal Inc Meltric Corp Mercer Abrasives Meta Vision Systems Inc Metabo Corp Metallizing Equipment Co PVT LTD Metals & Materials Engineers Micro Air Clean Air Systems Midalloy Midwesco Filter Resources Inc Miller Electric Mfg Co Mission Air Systems LLC MK Products Inc Motoman Inc. Nation Coating Systems Inc National Center for Advanced Manufacturing (NCAM) National Ornamental & Misc Metals Assoc National Standard LLC Nederman Inc Nelson Stud Welding New Fire Co Ltd Newland (Tianjin) Welding Ningbo Kimpin Industrial Pte Ltd Ningbo New Century Imp & Exp Co Ltd Ningbo Powerway Alloy Material Co Ltd Nordfab Ducting North (Nanjing) Instrument Technology Industries Group Norton/Saint Gobain Abrasives NSRW **OKI** Bering

Welding

Olympus Osborn-JacksonLea Oskar Environmental Inc. OTC DAIHEN Inc Oxford Allovs Inc Oxylance Inc Pador Marketing Group Pandjiris Inc PDS Bartech Inc Pearl Abrasive Co Permadur Industries Inc PFERD INC Phoenix International Inc Plasma Automation Inc Plasma Craft Inc Plymovent North America Polymet Corp Praxair Inc Preston-Eastin Inc Primax Mfg & Trading Inc/Caiman Gloves Profax / Lenco ProMotion Controls Inc Raajratna Stainless Wire (USA) Inc Radvne Corp Regula Systems Llc Reis Robotics USA Inc Revco Industries Inc Rex Cut Products Co Rhino Welders LLC. Robotic Technologies of TN Robovent Rolled Allovs RoMan Manufacturing Inc Romar MEC - Fit Up Gear Rose Plastic USA LP Royal Arc Electrodes Limited Saf T Cart Saint-Gobain Coating Solutions Sciaky Inc Secoa Technology Sellstrom Manufacturing Co SERVORE Servo-Robot Inc. Shanghai Gonglue Machinery & Elect Tech Co Ltd Sheet Metal Workers Intl Training Institute Shenzhen Huayilong Industrial Development Co Ltd Shenzhen Jasic Technology **Development Co Ltd** Sherwin Inc Sidney Lee Welding Supply SmartTCP Inc Southern Copper & Supply Co Special Metals Welding Products Co Spring Creek Products Standard Resistance Welder Co Steiner Industries Strong Hand Tools Strong Hold Products Suhner Industrial Products Sulzer Metco US Inc Sumner Manufacturing Co Inc

Welding

Superheat FGH Services Inc Superior Abrasives Inc Superior Products Inc. Swagelok Company TAFA Inc **Tanis Technologies** Team Industries Inc **TEC Torch Co Inc** Techniweld (Usa) Technogenia Inc Techsouth Inc **TECMEN Electronics Co Ltd** Tempil an ITW Company Tennessee Rand Co The Chinese Mechanical Engineering Society Thermadyne Industries Inc ThyssenKrupp VDM USA Inc Tianjin Jinlong Welding Material Co Ltd Titus Flux Inc/American Welding & Flux TJ Snow Co Trendex Information Systems Inc Tri Tool Inc U-Mark Inc. United Abrasives Inc /SAIT Uniweld Products Inc Vernon Tool Co VSM Abrasives Washington Alloy Co Weartech International Inc Weiler Corp Weld Engineering Co Inc Weld Systems Intl /Circle Welding Innovations Weld-Aid Products Weldas Co Weldcoa Welding Alloys Group Weldlogic Inc Weldsale Co LLC Weldship Corp Wendt USA LLC Western Enterprises Will-Best Welding Equipment Co Ltd Wire Crafters Inc WireFed LLC Wisconsin Wire Works Inc Witt Gas Controls Wolf Robotics Wolverine Joining Technologies York Portable Machine Tools Yunnan Hengyu Optical Electronics Co (Optech Co) Zhejiang Changzheng Project Carbon Electrodes Co Ltd Zhengzhou Anxin Abrasives Co Ltd ZJ Industries Inc

Interested in exhibiting? Exhibit space still available. Visit www.fabtechexpo.com to learn more.

ALL THE EQUCATION

ou can benefit from the expertise of leaders in the industry by participating in the FABTECH 2010 educational programs. Sessions are designed with the industry in mind, with topics focused on management, green/energy, forming/ fabricating, stamping, tube & pipe, cutting, welding and finishing. Use the **Schedule-at-a-Glance** as a quick reference guide to all the free and low-cost seminars, professional programs, conferences and technical tours available at this year's event.

Full session descriptions and the most up-to-date information can be found at **www.fabtechexpo.com.**

ABOUT THE PROGRAMS



The **FABTECH Conference** is co-sponsored by the Fabricators & Manufacturers Association, Int'I. (FMA), Society of Manufacturing Engineers (SME), Precision Metalforming Association (PMA), and Chemical Coaters Association International (CCAI). All sessions are two hours in length, offering practical knowledge you can start using right away. The program also includes "Tech Tours," which combine classroom instruction followed by expert-led guided tours on the show floor to see technology operating in designated booths.

The **American Welding Society (AWS)** offers a comprehensive lineup of welding education. Led by the industry's top professionals, sessions focus on the latest in welding research and new commercial developments. Sessions include an array of one-, two- and three-day conferences, seminars and professional programs designed with the industry in mind.



EARN CONTINUING EDUCATION CREDITS

Individuals who attend AWS education programs are awarded 1 PDH (Professional Development Hour) for each hour of education program attendance. Individuals seeking FMA Recertification Credits will be awarded 2 credits for each conference session attended (Forming & Fabricating, Cutting, or Finishing tracks) plus an additional 2 credits for attending the FABTECH show.

TUESDAY,	NOVEMBER 2	SCHED	ULE-AT-A-GLANCE
TECHNOLOGY	8:00 a.m. –10:00 a.m.	10:30 a.m. – 12:30 p.m.	1:30 p.m. – 3:30 p.m.
CUTTING		Lasers 101 with Tech Tour (F20)	Comparative Cutting with Tech Tour (F30)
	Introduction to Finishing (Painting) Processes (C10)	Selecting Coatings for Your Parts: An Overview of Today's Coating Technologies (C20)	Right-Sizing Your Finishing System (C30)
FINISHING New track!	Introduction to Plating & Environmental Regulations (C11)	Understanding the Basics of Electrocoat (C21)	The Future of Coatings Technology (C31)
	Manual Powder Coating Basics (C12)	The Ins and Outs of IR & IR Applications (C22)	Modern Pretreatment: The Basics (C32)
FORMING &	NEW Forming & Fabricating of Lightweight Metals (F10)	Safeguarding Your Equipment (F21)	Punch Press & Tooling Technology (F31)
FABRICATING			Estimating – Made to Order Manufacturing (F32)
GREEN/ Energy Initiatives		NEW A Metal Fabricators Journey into Environmental Management (F22)	Cost-cutting Scrap Handling Improvements (F33)
	NEW Introduction to True Kaizen (F11)	Lean 101 – Principles of Lean Manufacturing (F23)	Lean 202 – Advanced Value Stream Mapping (F34)
		NEW Continuous Improvement (F24)	NEW Kaizen Boot-Camp: Hands-on (F35)
MANAGEMENT	Driving Productivity Through Employee Engagement (F12)	NEW Developing the Next Generation Leader (F25)	NEW ISO Certification: Increase Profitability While Delivering Better Products and Services (F36)
	Is Your Company Leaving Money on the Table? R&D Tax Credit (F13)	NEW Automation Strategies to Streamline Your Job Shop Office (F26)	NEW Strategic IT Planning (F37)
STAMPING	Value Added Stamping Technologies I (S10)	Value Added Stamping Technologies II (S20)	Competitive Strategies (S30)
	Optimizing Die Design (S11)	Stamping Efficiently (S21)	
TUBE & PIPE	Today's Tooling Designs for Tube Mill Set-Up & Maintenance Programs (F14)	NEW Materials/Metallurgy (F27)	NEW Tube & Pipe Inspection (F38)
WELDING			
CONFERENCES National Welding Education Conference (W20) • 9:15 a.m. – 4:30 p.m. What's New in Weld Consumables (W21) • 9:00 a.m. – 4:00 p.m.			
SEMINARS	Why and How of Welding Procedure Specifications (W25) • 9:00 a.m 4:30 p.m.Road Map Through the D1.1:2010 Structural Welding Code - Steel (W26) • 9:00 a.m 4:30 p.m.Visual Inspection Workshop Day 1 (W30) • 9:00 a.m 4:30 p.m.		
PROFESSIONAL Program	······		
SPECIAL Programs	AWS Awards Luncheon (W37) • 1 Thermal Spray Basics (W38) • 1		

WEDNESD	AY, NOVEMBER 3	SCH	EDULE-AT-A-GLANCE	
	8:00 a.m. –10:00 a.m.	10:30 a.m. – 12:30 p.m.	1:30 p.m. – 3:30 p.m.	
	Laser Cutting Technology (F40)	Waterjet Cutting Advancements (F50)	Plasma Plate & Structural Cutting (F60)	
		NEW Laser Cutting Considerations for First-time Buyers (F51)	NEW New Laser Technology & Applications (F61)	
	Advancements in Liquid Coating Materials and Equipment (C40)	The Efficiencies of Electrocoating (C50)	Maximizing Your Electrocoat Throughput (C60)	
NEW TRACK!	So You Want to Paint A Part: Working with a Custom Coater or Doing it In-House? (C41)	Understanding & Lowering Your Finishing Costs (C51)	Advancements in Pretreatment (C61)	
	Finishing System Design for the 21st Century (C42)	Fast & Profitable Powder Coatings Systems (C52)	Emerging Technologies in Finishing (C62)	
FORMING &	Press Brakes (F41)	Roll Forming Basics (F52)	Roll Forming Tooling/Advanced (F62)	
FABRICATING	Getting Started with Robotics (F42)		Automated Joining for Fabricators (F63)	
	NEW Fabrication for the Solar Energy Industry (F43)	NEW Fabrication for the Wind Energy Industry (F53)	NEW Sustainability Tools for Manufacturers (F64)	
	Lean 203 – 5S Workplace Organization and Standardization (F44)	Demand Pull in the Fabrication Job Shop (F54)	NEW Low Volume, High Variety Production – No Problem for Lean (F65)	
	Top 10 Secrets of Lean Success for Managers (F45)			
	Seven Secrets of Manufacturer Marketing (F46)	NEW Search Engine Optimization: The Must-Have for Every Company Web Site (F55)	NEW Lean Above the Shop Floor (F66)	
	NEW Financial Forecasting & Cash Flow Management (F47)	NEW Congrats You Survived: Strategies for Re-emerging (F56)	NEW Developing, Implementing, and Maintaining a Successful Safety Program (F67)	
STAMPING	Tooling Technologies I (S40)	Tooling Technologies II (S50)	Optimizing Stamping Fluids (S60)	
	Sensors for Error-Proof Metal Forming I (S41)	Sensors for Error-Proof Metal Forming II (S51)		
	Tube & Pipe Fabrication Basics (F48)	NEW Lasers for Tube & Pipe Fabricating w/ Tech Tour (F57)		
WELDING				
CONFERENCES	The Tools and Roadways to Effect New Developments in Thermal Sp	tive Weld Repairs (W22) • 9:00 a.m. ray Coatings, Processes and Applica	– 4:00 p.m. ations (W23) ● 9:00 a.m. – 3:30 p.m.	
		Velding (W27) • 9:00 a.m. – 4:30 p.		
		pection (W28) • 9:00 a.m. – 4:30 p. 2 (W30) • 9:00 a.m. – 4:30 p.m.	m.	
	Visual Inspection Workshop Day 2 (W30) • 9:00 a.m 4:30 p.m. RWMA Resistance Welding School Day 1 (W31) • 7:45 a.m 5:30 p.m.			
	Session 4: Laser & Hybrid Proce		ical & Corrosion Properties (W33)	
PROGRAM	8:00 a.m 12:00 p.m. 2:00 p.m 5:30 p.m. Session 5: Welding Metallurgy (W33) Session 7: FSW & Solid-State Processes (W33)			
	8:00 a.m. – 12:00 p.m International Brazing & Solderin	g Symposium (W33) • 9:00 a.m. – 2	n. — 5:30 p.m. 2:30 p.m	
-	-			
SPECIAL PROGRAMS Education Program (including Plummer Lecture) (W39) • 9:00 a.m 12:00 p.m. NEW Free Certified Welding Sales Representative – Sample Session (W40) • 9:00 a.m 12:00 p.m. NEW Free Certified Welding Supervisor – Sample Session (W41) • 1:00 p.m 4:00 p.m.			ı (W40) • 9:00 a.m. – 12:00 p.m.	

THURSDA	Y, NOVEMBER 4	SCHEDULE-AT-A-GLANCE	
TECHNOLOGY	8:00 a.m. –10:00 a.m.	10:30 a.m. – 12:30 p.m.	
CUTTING	NEW Use of Lasers in Renewable Energy Applications (F70)		
	Racking & Stripping: Finishing Essentials (C70)	Curing Options: Beyond Conventional Curing (C80)	
FINISHING New track!	Structured Troubleshooting: A Disciplined Approach to Finding & Resolving Paint Issues (C71)	Measurement, Testing & Safety: Critical Finishing Issues (C81)	
	Process Control and Preventive Maintenance for Electrocoat Systems (C72)	Troubleshooting Your Electrocoat System (C82)	
FORMING & Fabricating	Coil Processing (F71)	NEW Environmentally Friendly Surface and Part Cleaning Options (F80)	
GREEN/ Energy Initiatives	NEW What Color is Compressed Air? Automation Makes it Green (F72)		
	Total Productive Maintenance for the Fabrication Job Shop (F73)	NEW Building Successful Work Teams (F81)	
MANAGEMENT	NEW How Healthcare Reform Impacts Fabricators (F74)	Four Steps to Improving Sales and Productivity in a Recession (F82)	
	NEW Increasing Revenue Through Collaborative Efforts (F75)		
STAMPING	Cost-effective Environmental Strategies (S70)	Selling to the Government (S80)	
	Forming Simulation (S71)		
WELDING			
CONFERENCES	The Welding and Cutting of Pipe and Tubing (W24) • 9:00 a.m 4:00 p.m.	
SEMINARS	D1.1:2010 – Design of Welded Connections and C	Qualifications (W29) • 9:00 a.m. – 4:30 p.m.	
RWMA SCHOOL	RWMA Resistance Welding School Day 2 (W31) • 8:00 a.m. – 3:45 p.m.		
PROFESSIONAL Program	Session 8: Arc Welding Applications (W34) • 8:00 a.m 12:00 p.m. Session 9: Applied Technology (W34) • 8:00 a.m 12:00 p.m. Session 10: Process Modeling (W34) • 2:00 p.m 4:30 p.m. Session 11: Sensing & Control (W34) • 2:00 p.m 5:00 p.m.		
SPECIAL Programs	Education Program (including Plummer Lecture) (W NEW Free Certified Welding Inspector – Sample S NEW Free Certified Radiographic Interpreter – Sa	Session (W42) • 9:00 a.m. – 12:00 p.m.	

Questions regarding the educational programs at FABTECH can be directed to the following representatives:

WELDING

Contact AWS, John Ospina jospina@aws.org 800-443-9353

FORMING & FABRICATING, MANAGEMENT, TUBE & PIPE

Contact FMA, Megan Paja meganp@fmanet.org 888-394-4362

STAMPING

Contact PMA, Deanna Nwosu dnwosu@pma.org 216-901-8800

CUTTING, FORMING, FABRICATING, LEAN

Contact SME, Kim Farrugia kfarrugia@sme.org 800-733-4763

COATING, FINISHING

Contact CCAI, Anne Goyer anne@goyermgt.com 859-356-1030



November 2-4, 2010 Georgia World Congress Center | Atlanta, Georgia

FREE EXPO ADVANCE REGISTRATION FORM

- FREE advance registration with this form. ٠ Register onsite and pay the \$50 onsite registration fee.
- Online registrants: receive an immediate e-mail confirmation. . Fax/Mail-in registrants: receive confirmation within 3 business days.
- Students: Do not use this form to register. Please call (800) 733-4763 for assistance.
- No one under 16 years of age admitted.

3 EASY WAYS TO REGISTER		B Assembly	Fabricating
S EAST WATS TO REGISTER	1.	C Bending & Forming	U Press Brakes
ONLINE: www.fabtechexpo.com	_	D D Brazing & Soldering E D Business Services	V 🗌 Punching W 🔲 Resistance Welding
FAX: (708) 344-4444		F Coil Processing	X Robotics
(,		G Cutting	Y Safety & Environmental
MAIL TO: FABTECH 2010		H _ Fastening & Joining	Z Saws
CompuSystems		I Finishing/Organic	AA Software, Machine Controls
P.O. Box 541		J Finishing/Inorganic	BB Stamping
Brookfield, IL 60513-0541		K Gases & Gas Equipment	CC Thermal Spraying
		L Hydroforming	DD Tool & Die
USA S		M Inspection & Testing	EE D Tooling
If you register online or via fax, DO NOT mail this 🗲		N D Job Shop/Contract Mfg.	FF Tube & Pipe Fabricating
H JOL BOX 341 Brookfield, IL 60513-0541 USA If you register online or via fax, DO NOT mail this form. Photocopy this form for additional registrants. Mr. Ms. Mrs. Dr. PLEASE PRINT - One Form		0 🗌 Lasers	or Welding
		P Lubrication	GG 🗌 Tube & Pipe Producing
Mr. Ms. Mrs. Dr. Q		Q 🔲 Maintenance & Repair	HH Velding Consumables
PLEASE PRINT - One Form		R 🗌 Material Handling	II Welding Machines
per Person		S Metal Suppliers	-
		6. Indicate your company's total b	udget for these products or
Name		services during the next 12 mo	nths:
		A 🔲 Up to \$20,000	E 🗌 \$500,001-\$1,000,000
Title		B 🗌 \$20,001-\$50,000	F 🗌 \$1,000,001-\$5,000,000
		C 🗌 \$50,001-\$200,000	G 🗌 Over \$5,000,000
BUSINESS ADDRESS REQUIRED:		D 🗌 \$200,001-\$500,000	
		7. Indicate your purchasing autho	rity:
Company		A 🗌 Evaluate/Recommend	C 🔲 Approve
Address		B Specify	D 🔲 No Role
Address		8. Check the primary industry you	r company serves:
Address			N D Medical/Surgical
		Equipment	0 Industrial/Commercial
City/State/Zip		B Aircraft/Aerospace	Machinery
		C Automotive	P Fabricated Metal/
Postal Code/Country			Stampings
		E Shipbuilding/Marine	Q Chemical & Petroleum
PhoneExt.	·	F 🗌 Other Transportation	R 🗌 Alternative Energy
		G 🗌 Architectural Engineering	S 🗌 Mining/Utilities
Fax		H 🗌 Construction	T Government/Military
		I 🔲 HVAC	U 🗌 Education
E-mail		J 🗌 Appliance	V 🗌 Non-Manufacturing
Please do not use my e-mail for communications	outside of	K 🔲 Consumer Products	X 🔲 Other Manufacturing
FABTECH.		L 🗌 Electronics/Computers	Please specify:
		M 🗌 Furniture	
Please call (800) 733-4763 if you require spec	ial assistance.	9. To help us better understand th	
-0		audience, please indicate the	year you were born: 19
PAYMENT			
Forms received without payment will not be processed. I	Payment due in II	S Funds	
		CHECK ONE:	
Check enclosed (checks payable to SME) Total amou	int due \$	VISA 🗌 Am	nerican Express
Authorize charge to my credit account (Complete cred	lit card informatio	n below) 🗌 MasterCard 🗌 Dis	cover
Name (Please print)			
Signature			
Credit Card Number		Expiration Date CC	CV/CID# (3 or 4 diaits)

1. Are you a first time visitor to the show?

A 🗌 Yes B 🗌 No

2. Check if you are a member of:

- A 🗆 AWS
- B
 FMA
 C
 SME

2 Company Management/

- D 🗌 PMA

3. Check your ONE primary job function: 1 🗌

Joh Sh	nop Owne	ar	

9 🗌 Inspector/Tester 10 D Product Design &

12 Purchasing 13 Sales/Marketing

14 🗌 Educator/Instructor

H 🗌 None of the above

E 🗌 CCAI

F 🗌 NAM G 🗌 AMT

- Development
- Corporate Executive 11 Distributor
- Manufacturing Production
- 4 Foreman/Leader/Supervisor 5 Welder, Welding Operator
- 6 🗌 Finishing Line Operator
- 7 🗌 Manufacturing Engineering

8 🗌 Welding Engineer

4. Check the number of employees at your facility:

0 🗌 Less than 20

3

- 4 🗌 250-499
 - 5 🗌 500-999

15 🗌 Other

- 6 1,000-2,499 7 2,500 and Over

5. Indicate the products or services you plan to evaluate at the show: T D Plate & Structural ina

Α	Arc	W	e	d	İ

13

EDUCATION PROGRAMS REGISTRATION FORM

Entry into the exposition is included in paid-event fee.

If faxing this form to register, please fax both sides of this page.

Please indicate your name and member number to receive full pricing benefits. Complete form on reverse side.

Name _

Company

I am a member of: AWS FMA SME PMA CCAI NAM Non-member

Member Number

FABTECH EDUCAT	FIONAL SESSIONS urchase price of FABTECH Educational Sessions.	MEMBER	NON-MEMBER
Please select the sessions below you would	num value! Includes one (1) \$15 lunch voucher.) like to attend. The price for a multiple session r each time slot each day as sessions run concu		\$ 200 \$ 350 \$ 470 \$ 570 \$ 795
Tuesday, November 2	Wednesday, November 3	Thursday, Novembe	er 4
AM Sessions - 8:00 a.m 10:00 a.m.	AM Sessions - 8:00 a.m 10:00 a.m.	AM Sessions - 8:00 a	ı.m 10:00 a.m.
🗌 (C10) 🗌 (C11) 🗌 (C12)	(C40) (C41) (C42)	□ (C70) □ (C71) □ (C72)	
□ (F10) □ (F11) □ (F12) □ (F13) □ (F14)	□ (F40) □ (F41) □ (F42) □ (F43) □ (F44)	🗌 (F70) 🗌 (F71) 🗌 (F	F72) 🗌 (F73)
🗌 (S10) 🗌 (S11)	□ (F45) □ (F46) □ (F47) □ (F48)	🗌 (F74) 🗌 (F75) 🗌 (F	=72) 🗌 (F73)
AM Sessions - 10:30 a.m 12:30 p.m.	(S40) (S41)	🗌 (S70) 🗌 (S71)	
C20) (C21)	AM Sessions - 10:30 a.m 12:30 p.m.	AM Sessions - 10:30	a.m 12:30 p.m.
🗌 (F20) 🗌 (F21) 🗌 (F22) 🗌 (F23)	(C50) (C51) (C52)	C80) (C81) (C81) (C81)	282)
🗌 (F24) 🗌 (F25) 🗌 (F26) 🗌 (F27)	🗌 (F50) 🗌 (F51) 🗌 (F52) 🗌 (F53)	🗌 (F80) 🗌 (F81) 🗌 (F	-82)
🗌 (S20) 🗌 (S21)	🗌 (F54) 🗌 (F55) 🗌 (F56) 🗌 (F57)	🗌 (S80)	
PM Sessions - 1:30 p.m 3:30 p.m.	(S50) (S51)		
1 m Sessions - 1.60 p.m 0.60 p.m.			
□ (C30) □ (C31) □ (C32)	PM Sessions - 1:30 p.m 3:30 p.m.		
	PM Sessions - 1:30 p.m 3:30 p.m. □ (C60) □ (C61) □ (C62)		
□ (C30) □ (C31) □ (C32)			

FABTECH SESSIONS SUBTOTAL:

\$	

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AWS WELD	ING SESSIONS	MEMBER	NON-MEMBER*
1-Day Weldin	g Education Conference	\$ 149	\$ 149
1-Day Confer	ence or Seminar	\$ 345	\$ 480
2-Day Semina	ar	\$ 550	\$ 685
2-Day RWMA	Welding School	\$ 475	\$ 695
1-Day Professional Program		\$ 150	\$ 285
3-Day Profess	sional Program	\$ 225	\$ 360
3-Day Student Professional Program		\$75	\$ 90**
AWS Awards Luncheon		\$ 30	\$ 30
Special Programs		FREE	FREE
Please select the AWS sessions below you	would like to attend. The price for purchase	s is noted above.	-
1-Day Welding Education Conference	2-Day Seminar	3-Day Professional	Program
(W20) Nov. 2	🗌 (W30) Nov. 2 & 3	🗌 (W35) Nov. 2 – 4	
1-Day Conferences and Seminars	2-Day RWMA Welding School	3-Day Student Profe	essional Program
(W21) Nov. 2 (W25) Nov. 2	(W31) Nov. 3 & 4	🗌 (W36) Nov. 2 – 4	
🗌 (W22) Nov. 3 👘 (W26) Nov. 2	1-Day Professional Program	AWS Awards Lunch	eon
🗌 (W23) Nov. 3 👘 (W27) Nov. 3	(W32) Nov. 2	(W37) Nov. 2	
🗌 (W24) Nov. 4 👘 (W28) Nov. 3	(W33) Nov. 3	FREE Special Progr	ams
🗌 (W29) Nov. 4	(W34) Nov. 4	(W38) Nov. 2 (W	
	_ , , , ,	(W40) Nov. 3 (W	V41) Nov. 3
		□ (W42) Nov. 4 □ (V	V43) Nov. 4

EXHIBITS ONLY	AWS WELDING SESSIONS SUBTOTAL:	\$
(Free if Pre-Registered • \$50 On-site) Complete form on reverse.	TOTAL FEES Full payment must accompany your registration. Please complete Payment Section on reverse side.	\$

*Nonmember price for AWS Sessions only includes a two-year AWS Individual Membership (except the Welding Education Conference). Member benefits include a subscription to the Welding Journal, a 25% discount on AWS publications, membership in a local section and more. **Nonmember Student Professional Program price includes a one-year AWS Student Membership.

Cancellation Policy

Cancellations must be made in writing and faxed to Attn: FABTECH Conference Cancellation at (313) 425-3407 no later than October 15, 2010 to receive a full refund minus a \$50 administrative fee. Cancellations received after this date are non-refundable.

ALL THE OPPORTUNITIES

KEYNOTE PRESENTATIONS

FREE AND OPEN TO ALL ATTENDEES

Location: Solutions Showcase Theater, Hall B

FABTECH is more than just a trade show. The event offers countless opportunities for you to gain the knowledge you can use to advance your career or improve your business. The programming is designed to help you survive and thrive in today's economy.

TUESDAY, NOVEMBER 2 • 9:30 – 10:30 a.m.

Diversify Your Business or Die (K1)

In today's manufacturing environment, relying on one customer, one market or one process can spell certain death — diversifying is critical to survival. But understanding your choices and deciding how and when to diversify can be complex. This panel discussion will bring together your peers — those who have been there and done that — along with diversification experts to share what works and what doesn't, identify an approach that fits your business and discuss the risks and rewards of various diversification options. Attending this session will arm you with first-hand perspectives and insights you can use to jumpstart and grow your business.

Moderator: Paul Veryser, Strategic Leader, Novitas Advisors

Panelists: Roy Verstraete, President and CEO, Anchor Danly Sam Strausbaugh, Managing Partner, Defiance Metal Products Brent Schwartz, VP of Engineering, MetoKote Corporation

WEDNESDAY, NOVEMBER 3 • 9:30 - 10:30 a.m.

Make Green by Going Green: How Manufacturers Can Gain a Competitive Advantage (K2)

Case study after case study, the pursuit of sustainable manufacturing practices and execution of conservation principles have proven profitable for manufacturers. This keynote panel will focus on how implementing a "practical lean and green" approach to consuming water, gas, utilities and raw materials can benefit not only the environment, but your business as well. Our panelists will share examples of how they've done it. If you want to learn how to improve your bottom line and gain a competitive advantage by going green, this unique presentation is for you!

Moderator: Kristin Pierre, Manager-Green Suppliers Network, U.S. EPA

Panelists: Mary Ellen Mika, Manager-Energy & Environment, Supply Chain Dept., Steelcase, Inc. Jon DeWys, Owner, DeWys Manufacturing, John Spangler, Technical Steward, Caterpillar

ALL THE OPPORTUNITIES

SOLUTIONS SHOWCASE

FREE AND OPEN TO ALL ATTENDEES

Location: Solutions Showcase Theater, Hall B

Ready to find solutions and strategies for operating a more efficient and competitive business? Stop by this popular theater area to hear FREE expert-led sessions covering a wide range of hot topics, including sessions related to the keynote presentations.

TUESDAY, NOVEMBER 2

11:00 a.m. - 12:00 p.m.

Look Before You Leap — The Economics of Diversification (T1)

Although diversification into new markets and production areas can be an exciting and profitable step, relying on vague beliefs that an industry or market is a good fit with existing operations, or that recent market or industry trends are indications of long-term health, could spell long-term failure. Get the updated insight on how our manufacturing markets are performing and what's in store for the future. Consider regulatory issues, costs of entry, distribution and other economic factors that will ultimately impact your diversification success.

Presented by: Dr. Chris Kuehl, Managing Director, Armada Corporate Intelligence Dr. Ken Mayland, President, ClearView Economics

12:30 – 1:30 p.m. The Nuts and Bolts of Diversification (T2)

What is your growth strategy, and how will you get it to work? During this down-and-dirty presentation, gain the knowledge and tools to accurately assess your current business performance and check that your strategy reflects what your business does well. Understand how your current resources will change, like sales and marketing, workforce development and cross-training. Finally, how will you finance your growth strategy? These questions, and more, will be answered.

Presented by: Paul Veryser, Strategic Leader, Novitas Advisors

2:00 – 3:00 p.m. The Choice to Merge or Acquire (T3)

The list of good reasons for growing your business through acquisitions or mergers is long and compelling: acquire additional skills, broaden customer base, expand funding, diversify products and reduce competition. But the list of what can go wrong may have you thinking twice. Without the time and consideration in carefully planning your expansion, you may end up in a bidding war, damage your core business, lose your business culture or a myriad of resources. Get expert advice in forecasting the potential pitfalls and confidently decide if your business is ready for expansion through acquisition or merger.

Presented by: Robert Contaldo, Managing Partner, Corporate Finance Associates



WEDNESDAY, NOVEMBER 3 11:00 a.m. – 12:00 p.m. The Lean and Green Audit: Step One to Practical Green (T4)

The U.S. EPA and NIST-MEP network have partnered to form the Green Suppliers Network (GSN). Using the value stream mapping process, the GSN team focuses companies on incorporating process, energy and material efficiencies into their operations, leading to substantial environmental benefits and reductions in labor and capital costs. Learn how manufacturers have saved money and improved the environment by taking this first audit step.

Presented by: Kristin Pierre, Manager, Green Suppliers Network, U.S. EPA Mary Ellen Mika, Manager, Energy & Environment, Supply Chain Dept., Steelcase, Inc.

12:30 – 1:30 p.m. Is It Possible to be Lean and Green with Your Finishing System? (T5)

Finishing systems have never been thought of as lean...or green. In fact, some lean experts believe that paint is the one production area in today's factories that cannot conform to the lean methodology. Learn some of Caterpillar's trade secrets that make your finishing system lean with point of use access to your factory floor. Also, decrease the amount of valuable floor space, while cutting energy and chemical costs compared to the traditional monument systems.

Presented by: John Spangler, Technical Steward, Caterpillar, and Technical Advisor for IntelliFinishing

2:00 – 3:00 p.m. Converting Factory Lighting: Process and Payback (T6)

Many metal fabrication, stamping, welding and finishing operations have converted to highefficiency lighting and have seen payback within 12 months. Converting these bulbs and fixtures has become a logical first step on the road to energy efficiency. Learn the steps necessary to complete this conversion in your own facility.

Presented by: Ankur Patel, Outside Sales Associate, MSC Industrial Supply

3:30 – 4:30 p.m. Outlook for Welded Pipe Usage in Natural Gas Shales (T7)

Forecasts are strong for pipe installations in a variety of natural gas shale regions in North America. Attend and learn what's new in welding and pipe for natural gas installations, and the latest forecasts and expected installation schedule for the near future.

Presented by: John C. Bruskotter, President, Bruskotter Consulting Services, and President, AWS

ALL THE OPPORTUNITIES

THURSDAY, NOVEMBER 4 10:00 – 11:00 a.m. The Essentials of Job Shop Marketing (T8)

It is very challenging in manufacturing today; how to survive and grow as the economy sorts itself out. Many marketing-savvy contract manufacturers & job shops are being aggressive, right now! They are going after new business while others are hiding their heads. This session points you in the right direction without breaking the bank. Topics we will discuss:

- What's so important about Web sites & tradeshow displays?
- What is required in a successful Web site?
- How much WOW-factor should you have and why?
- How much thought to give to Google and Bing.
- How to avoid the easy but fatal mistakes.
- How much should you be investing right now?

Presented by: Rob Edwards, VP, The Job Shop Company

AWS SKILLS COMPETITION WELD-OFF

Location: Show Floor, Hall C

Tuesday, November 2 • 9:00 a.m. – 5:00 p.m. **Wednesday, November 3 •** 9:00 a.m. – 5:00 p.m. **Thursday, November 4 •** 9:00 a.m.–3:00 p.m.

The top six finalists selected from 24 student welders that competed in the SkillsUSA Championships 2009 and 2010 will be showcased. They will test their skills in this qualifying event for the WorldSkills Competition in London, England, in 2011, and only three will advance to the next round.



Don't miss the chance to see the competitors demonstrate their skills by completing standard test welds (plate and pipe), sheet metal projects in aluminum and stainless steel and a pressure vessel.

JOB FAIR & CAREER PAVILION

Location: Show Floor, Hall C

FREE AND OPEN TO ALL ATTENDEES

Tuesday, November 2 • 9:00 a.m. – 5:00 p.m. (Job Fair only) **Wednesday, November 3** • 9:00 a.m. – 6:00 p.m. **Thursday, November 4** • 9:00 a.m. – 4:00 p.m.

Get your resume ready! Whether you're a veteran professional or a student just entering the workforce, the Job Fair & Career Pavilion will give you an excellent opportunity to network with prospective employers, education and career development advisors and other job seekers.

When you visit the pavilion, please dress appropriately and bring your résumé — you may get an interview on the spot!



REFER YOUR COLLEAGUES – WIN GREAT PRIZES!*

You already know that a trip to FABTECH is a great opportunity, now bring along your colleagues to enjoy the experience too. For each person you refer who registers to attend FABTECH, you will be entered into a drawing for a chance to win thousands of dollars worth of great prizes. Prizes include: Portable HP laptop, Apple 32GB iPod[®] Touch, Flip Video UltraHD Camcorder, \$100 Visa gift cards, or one of the other great prizes we're giving away.



Go to **www.fabtechexpo.com/referral** today to learn more about this rewarding opportunity!

*Images depicted do not represent actual prizes. iPod® is a registered trademark of Apple Corporation. Apple is not a participant or sponsor of this promotion. Flip Video is a registered trademark of Cisco. Cisco is not a participant or sponsor of this promotion.

"Referring colleagues to FABTECH is a good thing — the show provides many new manufacturing technologies that can improve your business. Best of all, participation was easy. After I registered I received an email confirmation with my referral code. When other people I work with showed an interest in attending, I actually completed their registration for them."

> – Joseph J. Garlin 2009 FABTECH attendee, Winner of an HP Laptop

CONNECT WITH FABTECH

Attendees and exhibitors can stay connected with FABTECH and with each other before, during and after the show. You can find FABTECH on LinkedIn, Facebook and Twitter. If you're not already connected join today!



ALL THE PLANNING TOOLS

SAVE TIME — PLAN YOUR VISIT TO FABTECH ONLINE!

These quick and easy Web tools provide the convenience of mapping out your visit before you get to the show.

Use www.fabtechexpo.com to access:

- FREE Online Registration
- Interactive Floor Plan
- List of Exhibitors
- Product Search

- Education & Special Event Details
- Atlanta Destination Information
- Hotel & Travel Details
- Show Agenda Planner



This interactive floor plan is designed to help show management, exhibitors & attendees. Use this application before, during and after to help maximize your show experience. You can map your trip through the show floor, preview much anticipated new products about to enter the industry and save it all under your profile by using the fly Show Agende Planner.

ALL IN ONE PLACE

EXPERIENCE ATLANTA!

Atlanta, Georgia, is located in the southeastern region of the United States and is known for its temperate climate and Southern hospitality. While visiting FABTECH, make sure to balance business with pleasure and take time to explore Atlanta.

In addition to over 8,000 restaurants and cafes, the city is home to many attractions, many of which are just a few steps from the Georgia World Congress Center. So extend your stay to experience the city lights and Southern nights in Atlanta. Use **www.attend.atlanta.net** as a resource to help plan your trip today!

GEORGIA WORLD Congress center

Located in the heart of downtown Atlanta, the GWCC is easily accessible from both Interstate 20 and the Connector (Interstates 75/85). The GWCC campus is served by two MARTA (Metropolitan Atlanta Rapid Transit Authority) stations. Visit **www.gwcc.com** for driving directions, parking information and a variety of other services available.

GWCC PARKING

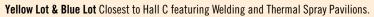
Getting to the Georgia World Congress Center is easy, and thanks to more than 4,500 parking spaces on campus, so is parking. The GWCC operates five surface lots and two parking decks — all located within the convention, sports and entertainment campus. Parking rates are \$10 or less for all-day parking. FABTECH exhibits are located in BOTH B and C HALLS at the GWCC. Parking in close proximity to the pavilion or hall you visit will save time. Go to **www.gwcc.com** to find out more on directions and parking.



285 Andrew Young Intl Blvd NW • Atlanta, Georgia 30313 (404) 223-4000 • www.gwcc.com



Red Deck Closest to Hall B featuring Finishing, Forming & Fabricating, Laser, Metal Forming-Tool/Die and Tube & Pipe Pavilions.



ALL IN ONE PLACE

HOTEL INFORMATION

FABTECH is pleased to provide you with the best hotel options and rates through Experient, the Official Housing Provider for the show. These great rates are only available when you book through Experient and are good through **October 1, 2010**.

Go to **www.fabtechexpo.com** to conveniently reserve your hotel rooms, preview hotel descriptions, download a map of hotel locations and more.

Hotel	Single/Double Rate	Distance to the GWCC
Westin Peachtree Plaza	\$169 Single/Double	1/2 mile
Sheraton Atlanta	\$165 Single/Double	1 mile
Hilton Atlanta (AWS HQ Hotel)	\$179 Single/Double	1/2 mile
Omni Hotel at CNN Center	\$192 Single/Double	across street
Baymont Inn & Suites Atlanta Downtown	\$139 Single/Double	1 mile
Wyndham Garden Hotel Atlanta Downtown	\$159 Single/Double	1 mile
Hyatt Regency Atlanta	\$164 Single/Double	1/2 mile
Atlanta Marriott Marquis	\$179 Single/Double	1/2 mile
Hilton Garden Inn Atlanta Downtown	\$182 Single/\$192 Double	across street

SHUTTLE SERVICE

Shuttle service is provided to/from Georgia World Congress Center for all the hotels in the FABTECH block noted above except for the Omni Hotel at CNN Center and Hilton Garden Inn. Both are within walking distance of the GWCC.





TRANSPORTATION

From the Hartsfield-Jackson Atlanta airport where 80% of the U.S. population is within a 2-hour flight, to the economical MARTA system that arrives within minutes to downtown, Midtown, Buckhead and points north, Atlanta has many forms of transportation available. Whatever your transportation needs, Atlanta has it covered.









AIRPORT

With one main airport, Hartsfield-Jackson Atlanta International Airport, and a variety of Atlanta transportation options, getting around the city is easy. Go to **www.atlanta-airport.com** to find the most up-to-date information.

BUS & RAIL SERVICE

MARTA, Atlanta's mass transit system, is an economical way to make your way around the city. A convenient bus or train ride is available for just \$2 each way. Fares, schedules and routes are subject to change. Go to **www.itsmarta.com** to find the most recent information concerning MARTA.

CAR

Atlanta is accessible via Interstates 20, 75 and 85 and Georgia 400, I-285 forms a beltway around the city.

To help you navigate your way in, out and about the city, go to **www.atlanta.micromaps.com.**

TAXI CABS

Atlanta has established set taxi fares between the airport and the downtown convention district and several other locations. Go to **www.attend.atlanta.net** for complete details.

Taxi Fee Structure Business District

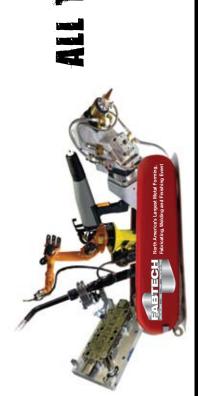
Flat Rate Zone from/to the Airport Downtown \$ 30.00 Buckhead \$ 38.00 Midtown \$ 32.00

*\$2.00 charge for ea. additional person.

Taxi Fee Structure Outside Business District

Rates computed by a meter \$ 2.50 for the first 1/8 mile \$ 0.25 for ea. additional 1/8 mile \$ 21.00/hr Wait time

Fares originating from a business and concluding at a business within the zone of Downtown, Buckhead and Midtown at a rate of \$8.00 one person (\$2.00 charge for ea. person).



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