

**TAMA / SP 3rd Quarter Membership Meeting
September 8, 2011 ~ Spring Hill, Tennessee**

Agenda

- 9:00am – 9:15am **Welcome and Opening TAMA Business Meeting**
- TAMA President: Keith Updike, BBK
- 9:15am – 9:25am **Suppliers Partnership for the Environment (SP) Welcome & Introduction**
- SP Chair: Randy Leslie, Johnson Controls
 - SP Vice Chair: Russell Brynolf, FTS Technologies
- 9:25am – 10:10am **Panel on Greening the Automotive Supply Chain**
- Kevin Butt, General Manager/Chief Environmental Officer of Environmental/Safety Engineering, Toyota North America
 - Randy Leslie, Vice President & General Manager, Johnson Controls Inc. Automotive Experience
- 10:10am – 10:25am *BREAK*
- 10:25am – 11:15am **Panel of Federal Government Liaisons: Resources Available for Manufacturers and Developing Relationships**
- Tom Murray, Chief, Prevention Analysis Branch, U.S. EPA
 - Andre de Fontaine, Partnership Development & Deployment, DOE – Industrial Technologies Program
 - Ben Vickery, Senior Technical Analyst, Department of Commerce, National Institute of Standards & Technology (NIST), Manufacturing Extension Partnership Program
- 11:15am – 11:30am *BREAK*
- 11:30am – 12:30pm **Panel on Strengthening OEM and Supplier Relationships**
- John Bradburn, Staff Environmental Engineer, Real Estate and Facilities Group, Energy and Environment, Global Environmental Programs, GM
 - Mark Werthman, Manager Reg. Planning and Compliance - Stationary Env. Affairs, Chrysler Group LLC
 - Rahul Naik, Principal In-Charge, ARCADIS, on behalf of Ford
- 12:30pm – 1:30pm *LUNCH*
- 1:30pm – 2:30pm **Panel of Southern Automotive Industry Organizations**
- Keith Updike, BBK; President, Tennessee Automotive Manufacturers Association (TAMA)
 - Donald Stoegbauer, Nissan North America; President, Mississippi Automotive Manufacturers Association (MAMA)
 - Mark Brazeal, Toyota Motor Manufacturing Alabama; President, Alabama Automotive Manufacturers Association (AAMA)
 - Rick Walker, Falcon Automotive Manufacturing; President, Georgia Automotive Manufacturers Association (GAMA)
 - Arthur E. Perry, 2AM Group, LLC; Chairman, South Carolina Automotive Council (SCAC)
 - Amy Bunton, Pathway Lending ; Vice President, Southern Automotive Women's Forum (SAWF)
- 2:30pm – 2:45pm *BREAK*
- 2:45pm – 3:45pm **Panel on SP Signature Issues**
- **Chemicals In Products:** Pat Beattie, Arcalis Scientific
 - **Materials Efficiency / By-Product Synergy:** John Bradburn, GM
 - **Energy and Water:** Mark Werthman, Chrysler and Rahul Naik, ARCADIS
 - **Technology and Networking:** Russell Brynolf, FTS Technologies and Dave O’Ryan, Asset Recovery
- 3:45pm – 4:00pm **Closing Comments**
- SP Chair: Randy Leslie, Johnson Controls

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Antitrust Compliance Program Guidelines

It is the policy of SP to comply fully with the antitrust laws applicable to trade association activities. The Sherman Act and other applicable antitrust laws are intended to promote vigorous and fair competition and to combat various restraints of trade.

In furtherance of this policy, the SP Executive Office periodically consults with legal counsel.

Each person who is a SP member or who is employed by a corporate member of SP and who participates in SP activities has a responsibility to his employers, to himself, his family and to SP to avoid any improper conduct from an antitrust standpoint. The following guidelines will assist in meeting this responsibility:

1. SP meetings and discussions are, in general, to be industry-promotion, industry-issue, industry-development or technically oriented. Subject to the above and the advice of SP legal counsel, discussions may generally cover industry product developments on a generic basis, advancing "technical know-how," improving productivity and efficiency, historical market data on a general (i.e. non-specific company) basis, and regulatory or legal industry-wide issues, policies of federal and state law enforcement bodies, and federal or state laws or pending legislation important to industry.
2. In view of antitrust considerations (both civil and criminal) and to avoid any possible restraints of competition, the following legally sensitive subjects as to a given company or its competitors must be avoided during any discussion between competitors:
 - (a) Future marketing plans of individual competitors should not be discussed between competitors;
 - (b) Any complaints or business plans relating to specific customers, specific suppliers, specific geographic markets or specific products, should not be discussed between competitors; agreements between competitors to allocate markets (customers or products) are illegal under antitrust laws; agreements between competitors to refuse to deal with a supplier or a customer are illegal under antitrust laws;
 - (c) Purchasing plans or bidding plans should not be discussed (except privately between two parties with a vertical commercial relationship such as supplier and customer);
 - (d) Current and future price information and pricing plans, bidding plans, refund or rebate plans, discount plans, credit plans, specific product costs, profit margin information and terms of sale should not be discussed between competitors. All of the above are elements of competition; and
 - (e) Any question regarding the legality of a discussion topic or business practice should be brought to the attention of SP legal counsel or a company's individual legal counsel for legal advice.

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Speaker Bios

Panel on Greening the Automotive Supply Chain

RANDAL P. LESLIE, VICE PRESIDENT & GENERAL MANAGER, JOHNSON CONTROLS INC. AUTOMOTIVE EXPERIENCE; SP CHAIR



Randy Leslie is Vice President & General Manager, Ford Business Unit, Johnson Controls Inc. Automotive Experience. Randy joined Johnson Controls in 1987. Previous positions at Johnson Controls include Commercial, Program Management, General Management and Vice President roles, working with Chrysler, Ford, Toyota, General Motors and Honda. Prior to joining Johnson Controls, Randy worked as General Manager of Prime Tube, Inc.

Randy has a BA. in Business Administration from Michigan State University and an M.B.A. from Wayne State.

Randy and his wife Sue have three sons: Randy, David and Brian. Randy's activities/hobbies include coaching the Special Olympics Cycling Team, Golfing, and Reading.

KEVIN BUTT, GENERAL MANAGER/CHIEF ENVIRONMENTAL OFFICER OF ENVIRONMENTAL/SAFETY ENGINEERING, TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.



Mr. Kevin Butt is the General Manager/Chief Environmental Officer of Environmental/Safety Engineering. He is responsible for the development of Environmental/Safety Programs and Regulatory/Legislative development for all of Toyota's North American operations.

Prior to Environmental/Safety Engineering Mr. Butt was the Assistant General Manager of Body Production Engineering for Toyota Motor Manufacturing North America, Inc., (TMMNA). He is responsible for Body Engineering for all Toyota's North American manufacturing operations. Body Engineering consists of Welding, Stamping, and Painting Operations.

Mr. Butt has a Bachelors of Science degree in Environmental Science from Georgetown College.

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Panel of Federal Government Liaisons: Resources Available for Manufacturers and Developing Relationships

TOM MURRAY, CHIEF, PREVENTION ANALYSIS BRANCH, U.S. EPA



Tom Murray is a senior scientist with the United States Environmental Protection Agency and is currently Chief of the Prevention Analysis Branch in the Agency's Pollution Prevention Division. Tom has 40 years in government service. Tom and his staff are the architects of several environmental partnership programs including the Hospitals for a Healthy Environment program, the Green Suppliers Network and the new E3 (Economy, Energy and Environment) initiative, a cross-agency collaboration with industry focused on manufacturing growth, energy efficiency and environmental performance. Tom holds a Bachelor's Degree in Biology from Mount Saint Mary's University and a Masters Degree in Biology from the American University, Washington, D.C.

ANDRE DE FONTAINE, PARTNERSHIP DEVELOPMENT & DEPLOYMENT, DOE – INDUSTRIAL TECHNOLOGIES PROGRAM



Andre de Fontaine is a Technology Manager in the U.S. Department of Energy's Industrial Technologies Program (ITP's). He manages the Save Energy Now LEADER initiative and oversees the development of ITP's supply chain energy efficiency program. Prior to joining the Department of Energy, Andre was a Markets and Business Strategy Fellow at the Pew Center on Global Climate Change, where he led research efforts on the business response to climate change and conducted outreach to the many corporate leaders partnering with the Center on business and policy solutions to global warming. Before his work at Pew, Andre was a journalist in California covering environmental policy. He holds an MA in public policy from Georgetown University and a BA in Political Science from the University of California at San Diego.

BEN VICKERY, SENIOR TECHNICAL ANALYST, DEPARTMENT OF COMMERCE, NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY (NIST), MANUFACTURING EXTENSION PARTNERSHIP PROGRAM



Ben Vickery serves as Senior Technical Analyst for the Manufacturing Extension Partnership (MEP) at the National Institute of Standards and Technology (NIST). Mr. Vickery manages a number of MEP's Technology Acceleration initiatives, including Technology Scouting, a pull-based approach to technology transfer and commercialization, and Technology Driven Market Intelligence, which helps companies or organizations better understand how a product, technology, capability, or product idea might be leveraged to create business opportunities.

Mr. Vickery previously served as Senior Analyst with the NIST Manufacturing Futures Group, where he focused on challenges facing US smaller manufacturers in the global economy as well as strategies for those manufacturers to thrive rather than survive in this new environment. He also previously served as Product Line Manager for Lean Enterprise at NIST MEP and managed the development and rollout of a number of Lean products and services. Ben is currently on Detail to the EPA's Office of the CFO, where he is working to help apply innovation policy and technology market analysis to sustainability programs. Mr. Vickery received an M.S. in Public Policy and a B.S. in History, Technology & Society from the Georgia Institute of Technology.

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Panel on Strengthening OEM and Supplier Relationships

JOHN BRADBURN, STAFF ENVIRONMENTAL ENGINEER, REAL ESTATE AND FACILITIES GROUP, ENERGY AND ENVIRONMENT, GLOBAL ENVIRONMENTAL PROGRAMS, GM; SP MATERIALS EFFICIENCY WORK GROUP CHAIR



John is a Staff Environmental Engineer with GM's Real Estate and Facilities Group, Energy and Environment, Global Environmental Programs. He received a Master of Science degree in Hazardous Waste Management, from Wayne State University, Detroit, Michigan in 1995 and a Bachelor of Science degree from Northern Michigan University. John also is a Certified Hazardous Materials Manager (CHMM).

John's current job responsibilities include implementing process and product technology improvements on a global basis that reduce environmental impacts and costs. These improvements include working with suppliers, product and manufacturing engineers as well as external stakeholder groups from a Design for the Environment (DfE) perspective to improve the global environment.

John has been recognized by the Society of Automotive Engineers (SAE), Environmental Excellence in Transportation group, with four Environmental Excellence in Transportation awards for material development and usage as well as reuse and recycling projects. He has also received numerous GM internal environmental recognitions and is responsible for GM's Design for the Environment (DfE) activities, including the landfill free initiative. To date, this program has resulted in over half of GM's global manufacturing operations (76) and 13 non-manufacturing operations eliminating all manufacturing waste from entering landfills.

RAHUL NAIK, PRINCIPAL IN-CHARGE, ARCADIS



Mr. Rahul Naik is a Principal In-Charge with ARCADIS with over 15 years in facilities compliance, management systems, energy management, product compliance and energy management systems experience supporting ARCADIS' national and multi-national clients within the automotive, supply chain, medical devices and general manufacturing sectors. He has experience implementing programs and training and interacting with employees on the plant to senior management within an organization.

MARK WERTHMAN, MANAGER REG. PLANNING AND COMPLIANCE - STATIONARY ENV. AFFAIRS, CHRYSLER GROUP LLC

Mark Werthman is currently the Manager of Regulatory Policy and Energy Planning for Chrysler Group LLC. In addition, Mark is an adjunct faculty member at Purdue University. Mark has a Master's Degree in Business from Central Michigan University and over 20 years of experience in the environmental arena.

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Panel of Southern Automotive Industry Organizations

KEITH UPDIKE, MANAGING DIRECTOR, BBK NASHVILLE; PRESIDENT, TENNESSEE AUTOMOTIVE MANUFACTURERS ASSOCIATION (TAMA)



Keith has more than 27 years of experience in the automotive industry. He provides BBK clients with extensive expertise in world-class manufacturing practices and continuous improvement methodology - targeting improvement in the areas of manufacturing, quality, supply chain and materials management. He is an experienced operations executive, having managed multiple facilities, union and non-union workforces, and in public and private companies.

Keith received a Master of Business Administration, Operations Management, from University of Toledo, Ohio and a Bachelor of Business Administration, Accounting & Business Management from Adrian College, Michigan.

MARK BRAZEAL, GENERAL MANAGER, TOYOTA MOTOR MANUFACTURING ALABAMA; PRESIDENT, ALABAMA AUTOMOTIVE MANUFACTURERS ASSOCIATION (AAMA)



Mark Brazeal is General Manager of Administration at Toyota Motor Manufacturing Alabama, Inc. (TMMAL), located in Huntsville, Alabama. He is responsible for Human Resources, Corporate Affairs, Accounting and Finance, and Production Control. Additionally Mark serves as the Environmental Director for Toyota's Alabama engine plant.

Mark is currently serving as President of the Alabama Automotive Manufacturer's Association. Additionally, Mark has recently been appointed to the Career and Technical Education Commission by the Alabama State Board of Education and also to the Manufacturing Advocacy Council of the Business Council of Alabama. Additionally, Mark is a board member of "The Schools Foundation" a local non-profit organization in Huntsville that supports continuous improvement activities within the Huntsville, Madison, and Madison County schools.

RICK WALKER, PRESIDENT & CEO OF FALCON AUTOMOTIVE GROUP; PRESIDENT & CEO, GEORGIA AUTOMOTIVE MANUFACTURERS ASSOCIATION (GAMA)



Rick has over 25 years experience in automotive manufacturing including senior operational and administrative roles in both supplier and professional services organizations. He is a graduate engineer and registered patent attorney, and has a strong background in engineering, technology, and mergers and acquisitions. He is the author of numerous published articles on innovation, quality, and profitability.

He was named one of the "Latest Generation of Atlanta CEOs and Power Brokers", Atlanta Journal Constitution.

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DONALD STOEGBAUER, DIRECTOR, PAINT OPERATIONS-NISSAN CANTON ASSEMBLY; PRESIDENT, MISSISSIPPI AUTOMOTIVE MANUFACTURERS ASSOCIATION (MAMA)



Don Stoegbauer is director of Paint and plastics operations for Nissan North America's vehicle assembly plant in Canton, Miss.

Don joined Nissan in August 2007 as director of engineering at the Canton Plant; two months later, he assumed additional responsibilities for maintenance operations plant wide. Most recently he has returned to a manufacturing role as the Paint director for Canton's multiple painting and plastics operations. Prior to joining Nissan, he was the engineering manager at General Motors' Flint Metal Center, a major stamping plant in Flint, Mich., for four years. He previously worked at GM's Janesville Assembly Plant in Janesville, Wisconsin for 19 years, serving in various engineering, new model launch and production management positions.

AMY BUNTON, SENIOR VICE PRESIDENT, PATHWAY LENDING; VICE PRESIDENT, SOUTHERN AUTOMOTIVE WOMEN'S FORUM (SAWF)



In March 2008, Amy Bunton joined Pathway Lending as Senior Vice President and oversees Tennessee's \$50 million Energy Efficiency Loan Program which assists companies in financing energy efficiency improvements. Amy came to Pathway Lending from the Tennessee Valley Authority where she oversaw the TVA's Existing Business and Industry initiatives and Economic Development Loan Funds. She was responsible for the oversight of TVA's efforts with power distributors, communities, and industry to create new jobs and generate capital investment in the Tennessee Valley. Under Amy's leadership, TVA funded more than \$100 million in investments to firms and communities throughout the Southeast and helped create more than 200,000 jobs.

ARTHUR E. PERRY, PRESIDENT AND CEO, 2AM GROUP, LLC; CHAIRMAN, SOUTH CAROLINA AUTOMOTIVE COUNCIL (SCAC)



Artie Perry has nearly 20 years of professional experience in the automotive industry as a corporate executive and business owner, and with 8 new business start-up companies to his credit. He is the current President and Chief Executive Officer of 2AM Group, LLC a Quality Engineering, Product Assembly and Logistic company. 2AM, an acronym for Automotive Aerospace and Marine, established in 2006, has operations and satellite locations in 9 locations in the United States, Germany and Mexico. As a result of his experience, in 2008, 2AM Group was awarded the cherished "Fastest Growing Company Award" for the State of South Carolina. He has lead the company to be one of the few companies in their field to carry both automotive and aerospace international quality certifications.

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Panel on SP Signature Issues

PATRICIA J. BEATTIE, PH.D., DABT, PRESIDENT, ARCALIS SCIENTIFIC LLC; SP CHEMICAL ISSUES WORK GROUP CHAIR



Dr. Beattie is President of Arcalis Scientific, providing chemical, toxicology and sustainable product support to manufacturers. She is also Vice President of SciVera, Inc, a software provider of an automated chemical risk assessment tool. Prior to this, she was the Director, Chemical Risk Management- Environmental Services for General Motors. She has over 25 years of experience providing applied toxicology and risk assessment support on a wide variety of occupational and environmental health issues.

Dr. Beattie holds a B.S. in Chemistry from the University of Arizona, and an M.S. and Ph.D. in Toxicology from the University of Michigan. She is board certified by the American Board of Toxicology, a current member of both the National and Michigan Society of Toxicology, and past president of the Michigan Society of Toxicology.

RUSSELL BRYNOLF, PRESIDENT AND CHIEF EXECUTIVE OFFICER, FTS TECHNOLOGIES; SP VICE CHAIR AND SP TECHNOLOGY & NETWORKING CO-CHAIR



Russell is President and Chief Executive Officer of the FTS Group of Companies. Having started FTS Systems in 2001, the company has grown into three divisions located in North America and Australia. Formally educated in the UK, Russell is degree educated in Mechanical Engineering, Combustion Engineering and Engineering Management.

From 2001 FTS Systems and later FTS Technologies, have been extensively involved in the development of flame based surface treatment systems and processes. Russell is the architect and chief design engineer for the now patented ATmaP method of surface treatment. In recent years Russell and his company have been very active in the Environmental aspects of surface treatment and its potential to reduce cost, energy and waste streams from manufacturing processes.

DAVID E. O'RYAN, GROUP VICE PRESIDENT, ASSET RECOVERY & MANAGEMENT GROUP LTD; SP TECHNOLOGY & NETWORKING WORK GROUP CO-CHAIR



David E. O'Ryan is the Group Vice President of Asset Recovery & Management Group LTD. Mr. O'Ryan, a member of the executive committee is responsible for the companies' global strategic and technology development programs in addition to supporting some day-to-day operations and special program launches.

Mr. O'Ryan has spent the majority of his career in technology and process development programs within the Textile, Chemical, Automotive, Glass and Paint Finishing industries. Areas within those markets Mr. O'Ryan has significant expertise include air and liquid filtration, metal processing, the application and recovery of coatings, pigments, and paints, and automation. Mr. O'Ryan has been involved in a number of successful transactions involving licensing, joint venture and strategic alliances, from small and middle market companies to multinational Fortune 50 companies.

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Randy Leslie, Johnson Controls; Russell Brynolf, FTS Technologies; Jim Laney, DENSO
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