

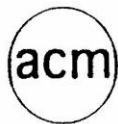
**AKRON COUNCIL OF
ENGINEERING AND SCIENTIFIC SOCIETIES
62nd ANNUAL
HONORS AND AWARDS BANQUET**



**Akron Council of Engineering
and Scientific Societies**

Incorporated 1946

www.ACCESSinc.org



IEEE



AIChE
AMERICAN INSTITUTE OF CHEMICAL ENGINEERS

ASCE
American Society of Civil Engineers

Akron Physics Club



**Thursday, November 5, 2009
Guy's Party Center**

ExxonMobil Chemical

A special thanks to ExxonMobil Chemical Company for their generous gift to support the activities of ACCESS!



AMERICA THE BEAUTIFUL

O beautiful for spacious skies,
For amber waves of grain,
For purple mountain majesties
Above the fruited plain!
America! America!
God shed his grace on thee
And crown thy good with brotherhood
From sea to shining sea!

62nd ANNUAL

ACCESS HONORS & AWARDS BANQUET PROGRAM

Guy's Party Center

November 5th, 2009

• <i>Welcome, Opening Remarks</i>	-Dr Ken Batchter President, ACCESS
• <i>America the Beautiful</i>	-Audience Participation
Dinner	
• <i>Outstanding High School Student Science / Math Awards</i> <i>-Presentation of Certificates of Recognition to Outstanding Students from High Schools in Summit County</i>	-Certificates presented by Dr Ken Batchter / Mr Tim Stedman -Winners announced by Ms Katrina Halasa & Dr Missi Zender-Sakach
• <i>Banquet Introductions</i> <i>-Honorary Banquet Chairman</i> <i>-ACCESS Advisory Council</i>	-Dr Ken Batchter -Mr Tim Stedman ExxonMobil Chemical Company -ACCESS Advisory Council
• <i>Honors & Awards</i>	-Dr Ken Batchter
<i>-Best of Show Akron Science & Technology Expo Presented by Dr Michael Dowell</i>	-Jonathon Stone, St Vincent-St Mary High School, Akron
<i>-Best of Show Western Reserve District Science Day Presented by Dr Michael Dowell</i>	-Abigail Tanner, St Vincent-St Mary High School, Akron
<i>-ACCESS / ExxonMobil Grant Award.....</i> <i>-ACCESS / OMNOVA Grant Award.....</i> <i>-ACCESS / OMNOVA Grant Award.....</i> <i>-ACCESS / ExxonMobil Grant Award.....</i> <i>-ACCESS / ExxonMobil Grant Award.....</i> <i>-ACCESS / ExxonMobil Grant Award.....</i> <i>-ACCESS / ExxonMobil Grant Award.....</i>	-Cristina Jones, Our Lady of the Elms Middle School -Edwin J Cauffield, Firestone High School -Carolyn Hofer, Steve D'Attoma, East High School -Josh Oldham, East High School -Steve Remenaric, Ellet High School -Penny Pletikapich, Litchfield Middle School -Elizabeth L Terrill, Buchtel High School
<i>Presented by Dr Michael Dowell</i>	
<i>-ACCESS Scholarship Award Presented by Dr Michael Dowell</i>	-Courtney Antoinette Gras, The University of Akron
<i>-Bridgestone Firestone / ACCESS Scholarship Award Presented by Dr Michael Dowell</i>	-Gary Versluis, Kent State University
<i>-OMNOVA / ACCESS Scholarship Awards Presented by Dr Ray Weinert, OMNOVA</i>	-Emma Hallett, The University of Akron -Jennifer Lilly, The University of Akron
<i>-ACS Chemistry Scholarships Presented by Dr David Perry, ACS</i>	-Emily Wagner, Mt Union College -Katherine Poiniski, Kent State University -Michael Mastromatteo, Hiram College -Lucas McDonald, The University of Akron -Albert King, Walsh University
<i>-ACS Chemistry Olympiad Introduced by Dr David Perry, ACS</i>	-National Exam Recognition
<i>-Distinguished Award of Council</i>	-Mr Clark Reed Chief Technologist, Lockheed Martin Corporation
• <i>Speaker Introduction</i> The Future of Robotics and Automated Systems	-Dr Ken Batchter Sheila King
• <i>Closing Remarks</i>	-Dr Ken Batchter



2009-2010 ACCESS OFFICERS

President:	Ken Batchter, PhD ACM	Retired
President-Elect	Michael Dowell, PhD ACS	Retired
Treasurer:	Michael Dowell, PhD ACS	Retired
Secretary:	Missi Zender-Sakach, PhD ACS	Summit County Educational Service Center
Executive Director:	Anoop Krishen, PhD ACS	Retired

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COMMUNITY RELATIONS Brent Sisler, PE, ADSPE, ASME	STRATEGIC PLANNING Anoop Krishen, PhD, ACS

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ASCE: Timothy Monk, PE, President Gregg Loesch, PE, Delegate Michael Cook, PE, Delegate	SPE: David Katz, President Robert Wegelin, Delegate Joe Mattingly, Delegate

AKRON COUNCIL OF ENGINEERING AND SCIENTIFIC SOCIETIES (ACCESS)

The purpose of the Akron Council of Engineering and Scientific Societies (ACCESS) is to enhance the technical environment in the Greater Akron area through coordination and cooperation with technical societies, industry and academia by:

- Providing a forum for action on matters of concern and interest to the technical and scientific communities.
- Serving as a focal point for contact between the technical community and the business community, academia and society at large.
- Promoting inter-society communication, professional interchange of ideas and coordination of society activities.
- Promoting interest in and encouraging careers in technical professions.

ACCESS is a non-profit 501(c)(3) organization, incorporated under the laws of the State of Ohio, operating exclusively for scientific and educational purposes.

Societies eligible for council membership are professional technical organizations with acceptable ethical standards, which have, as their objectives, the advancement of the theory and practice of the science concerned. Societies include:

- Akron-Canton Section of the American Society of Civil Engineers (ASCE)
- Akron District Society of Professional Engineers (ADSPE)
- Akron Physics Club (APC)
- Akron Section of the American Chemical Society (ACS)
- Akron Section of the American Institute of Chemical Engineers (AIChE)
- Akron Section of the American Society of Mechanical Engineers (ASME)
- Akron Section of the Institute of Electrical and Electronic Engineers (IEEE)
- American Society of Heating, Refrigerating, & Air Conditioning Engineers (ASHRAE)
- American Society of Safety Engineers (ASSE)
- Association for Computing Machinery (ACM)
- Society of Manufacturing Engineers (SME)
- Society of Plastics Engineers (SPE)



2009-2010
ACCESS ADVISORY COUNCIL

• Dr Michael Askew	Dept of Musculoskeletal Research Hoyt Laboratory, Summa Health System
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• Dr George R Newkome	Vice President for Research The University of Akron
• Mr Clark G Reed	Chief Technologist Lockheed Martin Corporation
• Dr Nick Triantafillopoulos	Director, Akron Technology Center OMNOVA Solutions Inc

The ACCESS Advisory Council consists of six or more business and/or technical leaders of the Greater Akron Area who are selected annually by the ACCESS President. The purpose of the Advisory Council is to act in an advisory capacity to the ACCESS Board of Directors.

Members of the Advisory Council are also available, as needed, to assist the ACCESS Board of Directors in the accomplishment of ACCESS objectives. The Board of Directors of ACCESS expresses thanks to the Advisory Council members for their time and assistance.



2009
ACCESS HONORS & AWARDS BANQUET COMMITTEE

• Tim Stedman	Honorary Chair Global Sales Manager, Specialty Elastomers Business ExxonMobil Chemical Company
• Ken Batcher, PhD, ACM	Retired
• Mike Buza, ASME	Committee Chair, Retired
• George Deisz, ACS	M&G Polymers USA, LLC
• Michael Dowell, PhD, ACS	Retired
• Joseph Feil, AIChE	Retired
• Katrina Halasa, ACS	Akron Public Schools
• Anoop Krishen, PhD, ACS	Retired
• Gregg Loesch, PE, ASCE	City of Akron
• Marian Rousek, ACS	M&G Polymers USA, LLC
• Brent Sisler, PE, ADSPE, ASME	The Babcock & Wilcox Company
• Missi Zender-Sakach, PhD, ACS	Summit County Educational Service Center



OUTSTANDING STUDENTS **from High Schools in Summit County**



Recognition is extended to the following math and science students from high schools in Summit County.

SCHOOL	STUDENTS
• <i>Buchtel High School, Akron</i>	-Jonathon Coleman -Cherie McNeil
• <i>East High School, Akron</i>	-Jacob Carmichael -Paige Headley
• <i>Ellet High School, Akron</i>	-Cara DeAngelis -William Jackson Boling
• <i>Firestone High School, Akron</i>	-Stephen Campbell -Allison Latham
• <i>Garfield High School, Akron</i>	-Neal Woods -Alyssa Sayre
• <i>Kenmore High School, Akron</i>	-LaMonte Graves -Merri Fasick
• <i>North High School, Akron</i>	-Ivory Bush -Duaa Almahd
• <i>Barberton High School, Akron</i>	-Angel Sanderson -Nemanja Raduka
• <i>Copley-Fairlawn High School</i>	-Sarah Hefler -Edward Pang
• <i>Coventry High School</i>	-Brittani Ortscheid -Ryan Finn
• <i>Cuyahoga Falls High School</i>	-Walter Schostak -Hannah Mousavi
• <i>Green High School</i>	-Ben Beasley -Elizaberth Maione
• <i>Hudson High School</i>	-Ed Karabinus -Linda Saju
• <i>Manchester High School</i>	-Eric Elmond -Kristin Gainer
• <i>Mogadore High School</i>	-Olivia Jones -J T Lively
• <i>Nordonia Hills High School</i>	-Ryan Buck -Elsie Madar
• <i>Norton High School</i>	-Bryce Theobald -Kayla Ellis
• <i>Revere High School</i>	-Tara Lines -John Giltner
• <i>Springfield High School</i>	-John Hofer -Alaina Thiel
• <i>Stow-Munroe Falls High School</i>	-Matt Lovell -Lyndsey Walker



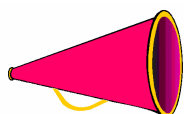
OUTSTANDING STUDENTS **from High Schools in Summit County**



(continued)

Recognition is extended to the following math and science students from high schools in Summit County.

SCHOOL	STUDENTS
• <i>Tallmadge High School</i>	-Michelle Richard -John Kramer
• <i>Twinsburg High School</i>	-Erin Stitts -Chet Bissell
• <i>Woodridge High School</i>	-Nathan Mercer -Rebecca Howdyshell
• <i>Archbishop Hoban High School</i>	-Janelle Stalter -Nicholas Steurer
• <i>Our Lady of the Elms High School</i>	-Angela DeSantis -Janet Reymann
• <i>Walsh Jesuit High School</i>	-Taylor Koenig -Matthew Konderson
• <i>St Vincent St Mary High School</i>	-Landon Davis -Olivia Walter



SCIENCE FAIR WINNERS

Best of Show Akron Science & Technology Expo

Jonathon Stone won the ACCESS Award for the outstanding project at the Akron Science & Technology Expo held at the North High School on February 7, 2009. The title of his project was "DNA Extraction and Analysis of Dormant Acer Saccharum Marsh Seeds". Jonathon is currently in the 11th grade at St Vincent-St Mary High School in Akron, Ohio. His science advisors were Mr William Stone, Dr Joel Duff and Ms Joanna Miller.

Best of Show 61st Western Reserve District 5 Science Day

Abigail Tanner won the ACCESS Award for the outstanding project at the 61st Western Reserve District 5 Science Day held at The University of Akron on March 21, 2009. The title of her project was "The Dissolution Rates in Fluorescein in PCL, Tecophilic and PEO Nanofibers". Abigail is currently in the 12th grade at St Vincent-St Mary High School in Akron, Ohio. Her science advisor was Ms Connie Hubbard.



ACCESS GRANT AWARD WINNERS

ACCESS recognizes the need for students to carry out experiments and projects to further math or science education at their school. One-time grants of \$500 are being awarded to seven winners based on their grant applications.

<u>Crime Scene Investigators</u>		
Sponsored by ACCESS / ExxonMobil		
Cristina Jones		Our Lady of the Elms Middle School
<u>Competitive Rocketry with Mr Newton</u>		
Sponsored by ACCESS / OMNOVA		
Edwin J Cauffield		Firestone High School
<u>Animal Ecosystem Exploration</u>		
Sponsored by ACCESS / OMNOVA		
Carolyn Hofer, Steve D'Attoma		East High School
<u>Using Forensic Science Problems as Teaching Tools</u>		
Sponsored by ACCESS / ExxonMobil		
Josh Oldham		East High School
<u>Pinewood Derby Cars in the Science Classroom</u>		
Sponsored by ACCESS / ExxonMobil		
Steve Remenaric		Ellet High School
<u>Personal Care Chemistry</u>		
Sponsored by ACCESS / ExxonMobil		
Penny Pletikapich		Litchfield Middle School
<u>Hang on Sloopy: A Natural Balance in the Buckeye State I</u>		
Sponsored by ACCESS / ExxonMobil		
Elizabeth L Terrill		Buchtel High School



ACCESS SCHOLARSHIP AWARD WINNER

One \$1,000 scholarship is awarded each year to a deserving student at either The University of Akron or Kent State University. To be eligible, the student must be a junior and working toward a four-year degree in a technical area that is related to at least one of the areas represented by ACCESS member societies.

The University of Akron

Courtney Antoinette Gras
Electrical Engineering

BRIDGESTONE FIRESTONE / ACESS SCHOLARSHIP AWARD WINNER

One \$1,000 scholarship is awarded this year to a student at Kent State University.

Gary Versluis, Computer Science

OMNOVA / ACESS SCHOLARSHIP AWARD WINNERS

Two \$1,500 scholarships are awarded this year to students at The University of Akron.



Emma Hallett, Chemical Engineering
Jennifer Lilly, Chemical Engineering



ACS CHEMISTRY SCHOLARSHIPS



Each year the Akron Section of the American Chemical Society (ACS) provides six \$500 scholarships to outstanding junior Chemistry majors in nearby colleges and universities. This year's winners are:

Mt Union College Emily Wagner Dr Scott Mason, Advisor	Kent State University Katherine Poinski Dr Saumitra Basu, Advisor
Hiram College Michael Mastromatteo Dr Carol Shreiner, Advisor	The University of Akron Lucas McDonald Dr Claire Tessier, Advisor
Walsh University Albert King Dr Peter Tandler, Advisor	

ACS CHEMISTRY OLYMPIAD

The Chemistry Olympiad is a multi-tiered competition designed to stimulate and promote achievement in high school chemistry. The local Chemistry Olympiad competition is sponsored by the Akron Section of American Chemical Society. Each year, four students are chosen to represent the United States team at the International Chemistry Olympiad competition. The following students were the contestants in the second round 2009 Chemistry Olympiad:

Hudson High School, Hudson Nicholas Kelly Joseph Selinger	Central Catholic High School, Canton Sharif Sabe Alec Samolczyk
James A Garfield High School, Garrettsville Elishah Wilthew Kreg Smith	Western Reserve Academy, Hudson Danica Liu David Suwondo
Walsh Jesuit High School, Cuyahoga Falls Alex Tomko Anthony Musso	Firestone High School, Akron Bruce Perry Caitlin Ryan
Green High School, Uniontown Mitch Plum Becky Carman	Archbishop Hoban High School, Akron Patrick Kramer



THE DISTINGUISHED AWARD OF COUNCIL

The Distinguished Award of Council is presented annually to an outstanding citizen for his/her technical and managerial achievements and involvement in civic activities. The 2009 recipient of this award is Mr Clark G Reed, Chief Technologist, Lockheed Martin Corporation.

In this position, Mr Reed is responsible for overseeing the business unit's advanced technology development activities including protection of intellectual property and patent activities and advancement of company-funded research and development programs. Mr Reed was named to his current position in 2008. He previously served as the Director of Technical Operations, Director of Technology and Processes, and Director of Systems Engineering, in addition to numerous other engineering managerial positions. In these



positions, he directed the work of electrical and mechanical engineers, physicists and mathematicians, guiding them toward the business area's objectives through company-funded research and development projects and government contracts. He is a co-inventor of a patent entitled "Optical Image Correlator Tracking Filter Circuit" and has also coauthored numerous papers.

Mr Reed graduated from The Ohio State University, Columbus, Ohio with a Bachelor's degree in Electrical Engineering, and has earned a master's in Electrical Engineering in Akron, Ohio from The University of Akron along with completing course work towards a Ph.D. in the same field. He maintains a close relationship with both universities serving on the Industrial Advisory Board for the Electrical and Computer Engineering department at The Ohio State University and the College of Engineering Alumni Board and the Women in Engineering Advisory Board at The University of Akron.

In addition to serving on the ACCESS Advisory Council, Mr Reed has served as a volunteer at Akron Area MATHCOUNTS competitions, as a judge for Science Fairs at local schools, and has spoken at numerous local schools regarding careers in math, science and engineering. He is also a member of the Lockheed's Community Outreach Committee and has served as Lockheed's coordinator for the Summit County United Way campaign.

Mr Reed and his wife, Gail, live in Greentown. They have five grown children and five grandchildren.

THE HONORARY BANQUET CHAIRMAN



Tim Stedman joined Exxon Chemical (subsequently ExxonMobil Chemical) in 1992 in the United Kingdom as a graduate in Chemical Engineering and French. Mr Stedman worked in the UK for 5 years, followed by 5 years in Brussels, 3 ½ years in Houston, back to Brussels for 2 years and then to Akron in 2008.

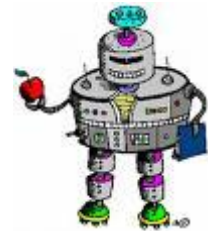
Mr Stedman has worked in several business units within ExxonMobil including manufacturing, business analysis, product management, sales and marketing. Currently, he is the Global Sales Manager for the Specialty Elastomers Business. Mr Stedman and his wife, Tracey, have two children. His hobbies include sailing, hiking and soccer.



BANQUET SPEAKER

SHEILA King

“The Future of Robotics and Automated Systems”

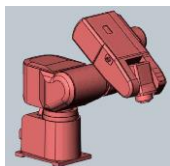


Sheila King graduated from the University of Texas at Arlington with her BSEE in 1988. She has worked as a product development engineer for 20 years. Her projects include: emergency lighting with Hanson Industries, universal remote controls at Tandy, paging infrastructure at Motorola, radar detectors at Cincinnati Microwave, and vibration monitors at Rockwell Automation. She is currently a Senior Project Engineer in Firmware Development for the Netlinx Product Development Group at Rockwell Automation.

Sheila is deeply committed to assisting students find their natural love of science because she did not find hers until college. She is involved in Robot Clubs such as FIRST Lego League and the Robot Competition (FRC), Hands on Science Labs, and Math Nights in the Schools. Her favorite pastime is planning and promoting Science Fairs. She is currently implementing a Science Fair Mentor Program to drive up participation for the District Science Day at The University of Akron.



Sheila is married to Gary, has one daughter starting college at the University of Cincinnati this fall, and one daughter in seventh grade at the Hudson Middle School. She lives in Peninsula with her family, three cats, and a guinea pig.



Robots represent the cutting edge of science in many areas; medicine, environment, space, and automation. Automation is the application of robots to create, handle, or shape products. You may have seen video of the inside of a car manufacturing facility. Or you may have watched the TV show "How It Is Made". That is automation and robot motion. For automation, the advances are not so much in what robots do, but how we can make them do it. How do we optimize exceptional machines? How do we make robots do simple activities quickly, safely, and accurately? Sheila reviews the automation of motion; the components, the tools, and the results. You may be surprised about the object that is moved - in some cases it is bottles to be filled with drinks, in some cases it is people on roller coasters, and in some cases it is a rocket on a lift-off platform.



Sheila says that a career in science or engineering is a career in life long learning because as the technology changes, you must be able to apply it. So, first and foremost in college: learn to love to learn! Since you will be working in your career for a long time, make sure it is something that is interesting, challenging, and rewarding. But she also advises to take classes that are outside your obvious areas of interest. College is a great opportunity to experience a lot of different things, so keep an open mind; but, not so open that your brains fall out!



ACCESS PAST PRESIDENTS

During the years since its founding in 1946, ACCESS has been fortunate in having had many good men and women serve as president. We thank the following individuals for giving of their time and energy to help, maintain, and guide the Council. A list of Presidents since 1980 includes:

1980	Anoop Krishen, ACS
1981	William Budd, AIChE
1982	William Budd, AIChE
1983	Richard L Buchanan, IEEE
1984	Marian M Rousek, ACS
1985	Raymond D Gates, ACS
1986	Joseph N Feil, AIChE
1987	Gene C White, ASQC
1988	Thomas Knupp, AIHA
1989	Nils E Nilsson, ADSPE
1990	Gary R Lanier, IEEE
1991	Daniel Gleghorn, AIHA
1992	Rob Ludlum, IEEE
1993	Kenneth Batcher, ACM
1994	Jeffrey Bechtel, IIE
1995	Thomas Bute, ASSE
1996	Gary R Lanier, IEEE
1997	Michael J Buza, ASME
1998	Paul Keck, IEEE
1999	Rick L Buchanan, ADSPE
2000	Rick L Buchanan, ADSPE
2001	Michael J Buza, ASME
2002	Michael S Powers, ASME
2002	E Charles Galloway, ACS
2003	Anoop Krishen, ACS
2004	Dan Jones, ACS, AIChE, SPE
2005	Brent Sisler, PE, ADSPE, ASME
2006	Dan Jones, ACS, AIChE, SPE
2007-2008	Gregg Loesch, PE, ASCE





ACCESS AWARD WINNERS

The Distinguished Award of Council is presented to an outstanding Akron area citizen and the ACCESS Award to an individual who has made exceptional contributions to ACCESS. Past winners of these two prestigious awards since 1980 are listed:

Distinguished Award of Council	Year	ACCESS Award
Dr Robert J Fawcett	1980	Mr Renato Ciccolini
Mr Robert O Lankenau	1981	Mr Clifton A Byers
Mr John H Gerstenmaier	1982	Mr John Kekela Mr Walter J Ruthenburg
Mr Delmer C Dague	1983	Mr Durward T Roberts
Dr Charles P Radar	1984	Mr William Budd
Mr Robert A Handelman	1985	Mr Rick L Buchanan
Mr F Vincent Prus	1986	Ms Marian M Rousek
Dr Louis A Hill, Jr	1987	Dr Anoop Krishen
Mr Tom H Barrett	1988	
Mr Edwin W Oldham	1989	Dr Raymond D Gates
Dr Joginder Lal	1990	Mr Marshall P Hyden
Dr Russell A Livigni	1991	Mr Joseph N Feil
Dr Edwin J C Sobey	1992	Mr Thomas W Knupp
Dr Adel F Halasa	1993	
Dr Krishna C Baranwal	1994	Mr Gary Lanier
Dr Frank N Kelley	1995	Mr Dan Gleghorn
Dr Sundar Aggarwal	1996	Mr Thomas Bute
Mr William R Holland	1997	Dr Kenneth E Batcher
Mr David L Yeager	1998	Mr Michael J Buza
Dr E Charles Galloway	1999	Ms Ruth Murray
Dr Luis M Proenza	2000	
Dr Kathleen Sparrow	2001	
Mr William J Bandy, Jr	2002	
Mr Thomas C Sawyer	2003	Dr E Charles Galloway
Mayor Donald L Plusquellic	2004	Ms Jan Ruthenburg
Mr George J Sacco, Jr	2005	Dr Daniel H Jones
Dr George Newkome	2006	
Dr A R (Raj) Chowdhury	2007	Mr Brent Sisler
Dr Nick Triantafillopoulos	2008	





OMNOVA Solutions Foundation's (OSF) highest priority is education. OSF wants to help motivate our future leaders and workers to gain the desire, knowledge and work-readiness skills required for corporations like theirs. The Foundation offers two \$1500 scholarships and two \$500 teacher grants.



Bridgestone Americas

— T R U S T F U N D —



The Bridgestone Americas Trust Fund is pleased to support ACESS in their efforts to promote careers in science and engineering. The Trust Fund offers one \$1,000 scholarship.

**The Akron Council of Engineering & Scientific Societies
gratefully acknowledges the financial support
of the following organizations:**



**Akron Section American Chemical Society
Akron Canton Section American Society of Civil Engineers
Akron District Society of Professional Engineers
Akron Section American Society of Mechanical Engineers
Akron Section Society of Plastics Engineers
Babcock & Wilcox Power Generation Group, Inc
Bridgestone Americas Trust Fund
Chemstress Consultant Company
ExxonMobil Chemical Company
Hottle and Associates
Lockheed Martin Corporation
M&G Polymers USA, LLC
OMNOVA Solutions Foundation
Society of Manufacturing Engineers**

