

**AKRON COUNCIL OF
ENGINEERING AND SCIENTIFIC SOCIETIES
67th ANNUAL
HONORS AND AWARDS BANQUET**



**Akron Council of Engineering
and Scientific Societies**

Incorporated 1946

www.ACCESSinc.org



IEEE



AIChE
AMERICAN INSTITUTE OF CHEMICAL ENGINEERS



Akron Physics Club



**Thursday, November 6, 2014
Guy's Party Center**

**67th ANNUAL
ACCESS HONORS & AWARDS BANQUET PROGRAM**

Guy's Party Center

November 6th, 2014

• <i>Welcome, Opening Remarks</i>	-Dr David Perry President, ACCESS
<i>Dinner</i>	
• <i>Banquet Introductions</i> -ACCESS Advisory Council	-Dr David Perry President, ACCESS
• <i>Banquet Introductions</i> -Speaker	-Dr Michael Askew President-Elect, ACCESS
• <i>Speaker</i>	-Mr Randall Theken
From Classroom, to Start-Up, to Buy-Out: The Role of STEM Education in an Entrepreneurial Success	
• <i>Outstanding High School Student Science / Math Awards</i> -Presentation of Certificates of Recognition to Outstanding Students from High Schools in Summit County	-Certificates presented by Dr Anoop Krishen / Mr Randall Theken -Winners announced by Dr Missi Zender-Sakach / Dr Katrina Halasa
• <i>Honors & Awards</i>	-Dr Michael Askew President-Elect, ACCESS
- <i>Best of Show Akron Science & Technology Expo</i> - <i>Middle School</i>	-Dawson Bunner National Inventors Hall of Fame, Center for STEM Learning, Akron
- <i>Best of Show Akron Science & Technology Expo</i> - <i>High School</i>	-Birman Gomden and Tara Biswa North High School, Akron
- <i>Best of Show Western Reserve District 5 Science Day</i> - <i>Middle School</i>	-Ian Mail Stanton Middle School, Kent
- <i>Best of Show Western Reserve District 5 Science Day</i> - <i>High School</i>	-Yennmay Chia Beaumont High School, Akron
- <i>ACCESS / OMNOVA Teacher Grant Awards</i>	-Monique Binkley, Garfield High School, Akron -Tina Lattimer, Miller South School for the Visual & Performing Arts, Akron
- <i>ACCESS / ExxonMobil Teacher Grant Awards</i>	-Kathy Devus, Ritzman Community Learning Center, Akron -Diane Fuller, Seiberling Community Learning Center, Akron
- <i>ACCESS / IEEE Teacher Grant Awards</i>	-Penny Pletikapich, Litchfield Middle School, Fairlawn -Cassandra Hanna, National Inventors Hall of Fame STEM School, Akron





• <i>Honors & Awards (continued)</i>	-Dr Michael Askew President-Elect, ACCESS
-ExxonMobil / ACCESS Scholarship Award	-Sarah Snyder, The University of Akron -Tia Coble, Kent State University
-Bridgestone Americas / ACCESS Scholarship Award	-Zachary Hier, The University of Akron
-OMNOVA / ACCESS Scholarship Award Presented by Dr Raymond Weinert, OMNOVA Solutions Inc	-Morgan Morita, The University of Akron
-Gene Easter Award for Exemplary High School Chemistry Teaching Presented by Dr Michael Davis, ACS	-Karen Rummell, Garfield High School, Akron
-ACCESS Award	-Mr Robert Osterhout PE, IEEE, Lanier Consulting LLC
-Distinguished Award of Council Presented by Dr David Perry, ACCESS	-Dr William Landis G Stafford Whitby Chair in Polymer Science, Department of Polymer Science, The University of Akron
• <i>Closing Remarks</i>	-Dr David Perry President, ACCESS



Like Us on Facebook and LinkedIn





2014-2015 ACCESS OFFICERS

President:	David Perry, PhD ACS	The University of Akron
President-Elect:	Michael Askew, PhD ASME	Retired
Treasurer:	Gregg Loesch, PE ASCE	City of Akron
Secretary:	Robert Erdman APC	Retired
Executive Director:	Anoop Krishen, PhD ACS	Retired

ACCESS COMMITTEE CHAIRS

<u>AUDIT</u> Joe Feil, AIChE	<u>HONORS & AWARDS</u> Marian Rousek, ACS
<u>BANQUET</u> Mike Buza, ASME; Bill Kessler, SME	<u>SPEAKERS BUREAU</u> Gregg Loesch, PE, ASCE
<u>COMMUNICATIONS & EDUCATION</u> Ken Batcher, PhD, ACM	<u>STUDENT OUTREACH</u> Katrina Halasa, PhD, ACS
<u>COMMUNITY RELATIONS</u> Brent Sisler, PE, ADSPE, ASME	<u>STRATEGIC PLANNING</u> Anoop Krishen, PhD, ACS
<u>FINANCE</u> Michael Dowell, PhD, ACS	<u>TORCHBEARERS LIAISON</u> Michael Davis, PhD, ACS

ACCESS DELEGATES

<u>ACM:</u> Ken Batcher, PhD, Delegate	<u>ASHRAE:</u> Eric Wright, President Jenny Richardson, Delegate
<u>ACS:</u> Michael Davis, PhD, Chair David Perry, PhD, Delegate Marian Rousek, Delegate	<u>ASME:</u> Edward Scroka, Chair Mike Buza, Delegate James Parish, PE, Delegate
<u>ADSPE:</u> David Tschantz, PE, President Mark Elicker, PE, Delegate Dwayne Groll, PE, Delegate	<u>ASSE:</u> Kent Pasko, President Eric Halverson, Delegate Thomas Babyak, Delegate
<u>AIChE:</u> Barteve Sakadjian, Chair Joe Feil, Delegate	<u>IEEE:</u> Robert Voss, Chair Dean Philips, Delegate Robert Osterhout, PE, Delegate
<u>APC:</u> Ernst von Meerwall, Chair Dan Galehouse, Delegate Robert Erdman, Delegate	<u>SME:</u> Bill Kessler, Chair Bill Marzich, PE, CMfgE, Delegate
<u>ASCE:</u> Jennie Celik, HDR, President Gregg Loesch, PE, Delegate	<u>SPE:</u> Vivian Malpass, President David Schultz, Delegate Daniel Jones, PhD, Delegate



2014-2015
ACCESS ADVISORY COUNCIL

• Dr Raj Chowdhury	Professor, College of Technology Kent State University
• Dr Michael Davis	Research Scientist Bridgestone Americas Center for Research & Technology
• Mr Michael Ferncez, PE	Director, Transmission & Substation Services FirstEnergy Service Company
• Mr Robert Handelman	Chief Executive Officer Chemstress Consultant Company
• Ms Sheila King	VP, Operations, NEOHSTEM Alliance Senior Project Engineer, Rockwell Automation
• Dr William Landis	G Stafford Whitby Chair in Polymer Science Department of Polymer Science, The University of Akron
• Dr George Newkome	James & Vanita Oelschlager Professor of Science & Technology The University of Akron
• Dr Raymond Weinert	Manager & Fellow, Global Technology Laboratory 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.

2014 ACCESS HONORS & AWARDS
BANQUET COMMITTEE

• Michael Askew, PhD, ASME	Retired
• Ken Batcher, PhD, ACM	Retired
• Mike Buza, ASME	Committee Co-Chair, Retired
• George Deisz, ACS	Retired
• Michael Dowell, PhD, ACS	Retired
• Joseph Feil, AIChE	Retired
• Katrina Halasa, PhD, ACS	Akron Public Schools
• Bill Kessler, SME	Committee Co-Chair, Retired
• Anoop Krishen, PhD, ACS	ACCESS, Executive Director
• Gregg Loesch, PE, ASCE	City of Akron
• Robert Osterhout, PE, IEEE	Lanier Consulting, LLC
• David Perry, PhD, ACS	The University of Akron
• Marian Rousek, ACS	Retired
• Brent Sisler, PE, ADSPE, ASME	Retired
• 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>Akron Early College, Akron</i>	-Jenny Nguyen -Sean Domonkos
• <i>Buchtel Community Learning Center, Akron</i>	-Courtney McNeil -Alexander Munnerlyn
• <i>East Community Learning Center, Akron</i>	-Catherine Farrance -Kyle Jacot
• <i>Ellet High School, Akron</i>	-Chloe Burkhart -Nicholas Sanzone
• <i>Firestone High School, Akron</i>	-Shannon Cahalan -Harley Moyer
• <i>Garfield High School, Akron</i>	-Shariah Johnson -Mario Vargas
• <i>Kenmore High School, Akron</i>	-Dallas Gajovski -Jacob Marx
• <i>North High School, Akron</i>	-Hannah Cuckler -Andrew Cantrell
• <i>Barberton High School</i>	-Megan Stobaugh -Luke Dantz
• <i>Copley High School</i>	-Sata Aman -Robert Wagner
• <i>Coventry High School</i>	-Shayna Conner -Sean Roberts
• <i>Cuyahoga Falls High School</i>	-Kelsey Boothe -Andrew Criss
• <i>Green High School</i>	-Megan Robinson -Jeremy Adkins
• <i>Hudson High School</i>	-Kendal Furbee -Kartik Sastry
• <i>Manchester High School</i>	-Colleen Wilson -Michael Pileggi
• <i>Mogadore High School</i>	-Sydney Ladwig -Caleb Slabaugh
• <i>Nordonia Hills High School</i>	-Alexandria Stephens -Tyler Baumgartner
• <i>Norton High School</i>	-Heather Suppan -Anthony Duncan
• <i>Revere High School</i>	-Rebecca Jarvis -Oliver Zhang
• <i>Springfield High School</i>	-Jessica Walsh -Kyle Stevenson



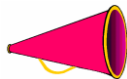
OUTSTANDING STUDENTS **from High Schools in Summit County**

(continued)



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

SCHOOL	STUDENTS
• <i>Stow-Munroe Falls High School</i>	-Ryan Bogucki -Timothy Wiley
• <i>Tallmadge High School</i>	-Ashli Strub -David Kinion
• <i>Twinsburg High School</i>	-Neha Sharma -Robert Garrett
• <i>Woodridge High School</i>	-Emma Waight -Tyler Laughorn
• <i>Archbishop Hoban High School</i>	-Anna Armao -Tony Incorvati
• <i>Cuyahoga Valley Christian Academy</i>	-Liisa Dollinger -Joe Horth
• <i>Our Lady of the Elms</i>	-Marina Bostelman -Mica Brooks
• <i>St Vincent-St Mary High School</i>	-Mariah Costa -Alex Weber
• <i>Walsh Jesuit High School</i>	-Gabryelle Konn -Thomas Imhoff



SCIENCE FAIR WINNERS

Best of Show Akron Science & Technology Expo

Middle School – Dawson Bunner won the ACESS Award for the outstanding project at the Akron Science & Technology Expo held at the North High School on February 8, 2014. The title of his project was “A Pencil Dimmer Switch”. Dawson is currently in the 7th grade at the National Inventors Hall of Fame, Center for STEM Learning in Akron, Ohio. His science advisor was Coach Curt Crews.

High School – Birman Gomden and Tara Biswa won the ACESS Award for the outstanding project at the Akron Science & Technology Expo held at the North High School on February 8, 2014. The title of their project was “Germs of North High School”. Birman and Tara are currently in the 10th grade at North High School in Akron, Ohio. Their science advisor was Ms Michelle Johnson.

Best of Show 66th Western Reserve District 5 Science Day

Middle School – Ian Mail won the ACESS Award for the outstanding project at the 66th Western Reserve District 5 Science Day held at The University of Akron on March 15, 2014. The title of his project was “Comparing Altitude of Dimpled Nose Cone Rockets with Dimpled and Smooth Body Tubes”. Ian is currently in the 8th grade at Stanton Middle School in Kent, Ohio. His science advisor was Mr Edward A Hawks III.

High School – Yennmay Chia won the ACESS Award for the outstanding project at the 66th Western Reserve District 5 Science Day held at The University of Akron on March 15, 2014. The title of her project was “Maximum Power Point Tracking, Load Resistance, and Solar Irradiation Profiles Effects on Solar Panels”. Yennmay graduated from Beaumont High School in Mayfield Village, Ohio.

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 six teachers based on their grant applications.

Enriching Students of Garfield High School with Anatomy and Physiology Activities

Sponsored by ACCESS / OMNOVA

Monique Binkley

Garfield High School, Akron

Flipped for Learning

Sponsored by ACCESS / OMNOVA

Tina Lattimer

Miller South School for the Visual & Performing Arts, Akron

A Box of Rocks

Sponsored by ACCESS / Exxon Mobil

Kathy Devus

Ritzman Community Learning Center, Akron

Blogging Science Friends

Sponsored by ACCESS / ExxonMobil

Diane Fuller

Seiberling Community Learning Center, Akron

Moving into Motion

Sponsored by ACCESS / IEEE

Penny Pletikapich

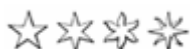
Litchfield Middle School, Akron

Bridging the STEM Gap

Sponsored by ACCESS / IEEE

Cassandra Hanna

National Inventors Hall of Fame Science, Technology, Engineering & Mathematics High School, Akron





ExxonMobil / ACESS SCHOLARSHIP AWARD

Two \$1,500 scholarships are awarded each year to a deserving student at The University of Akron and 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 ACESS member societies.

Sarah Snyder	Biomedical Engineering The University of Akron
Tia Coble	Digital Science Kent State University

BRIDGESTONE AMERICAS / ACESS SCHOLARSHIP AWARD

One \$1,000 scholarship is awarded to a student at The University of Akron.

Zachary Hier	Chemistry The University of Akron
---------------------	----------------------------------------------

OMNOVA / ACESS SCHOLARSHIP AWARD WINNERS

One \$2,500 scholarships is awarded to a student at The University of Akron by Dr Raymond Weinert, Manager & Fellow, Global Technology Laboratory, OMNOVA Solutions Inc.



Morgan Morita	Chemistry The University of Akron
----------------------	----------------------------------------------

Pursuing studies in a STEM field next year?

The Akron Area Engineers Week Group awards scholarships for qualified students (STEM Students who will be college undergraduates next year)



Interested?

Get details and apply at:

<http://www.akroneweek.org/scholarship.htm>

Please submit your applications by November 21st, 2014



**ACS 2014 GENE EASTER AWARD for
EXEMPLARY HIGH SCHOOL CHEMISTRY TEACHING**



Karen Rummell, Garfield High School, Akron, Ohio



The Gene Easter Award was established in 1995 by the Akron Section of the American Chemical Society to recognize an outstanding chemistry teacher at the high school level who combines innovative and relevant methods of presenting chemistry subjects in order to illustrate the importance of chemistry in our everyday lives. The award is named after Gene Easter who taught chemistry at Streetsboro High School.

Karen Rummell was hired by Akron Public Schools on March 28, 1991. Mrs Rummell once wrote in her educational philosophy: "I believe that my students can learn Chemistry. Instead of shaking our heads about 'these kids', we must teach them what they should know when we receive them. We must encourage them to think of others not just themselves. We need to have fun with them and enjoy them. They are fun and young and vibrant". She is encouraged and supported by her loving husband "Big Rog."



**STEM SHOWCASE
(Science, Technology, Engineering, Math)**



Colleges, Universities and Organizations represented at the
ACCESS Honors & Awards Banquet

Hiram College

Kent State University – Digital Sciences

The University of Akron

Choose Ohio First

The University of Akron

Department of Biomedical Engineering

Youngstown State University



BANQUET SPEAKER

RANDALL R THEKEN

Founder
Theken Family of Companies
NextStep Family of Companies

“From Classroom, to Start-Up, to Buy-Out: The Role of STEM Education in an Entrepreneurial Success”

Randall R Theken, founder of Akron’s NextStep Companies, was born and raised in Northeast Ohio. He received his Bachelor’s Degree in Electrical Engineering from The University of Akron, followed by Master’s degrees in mechanical and biomedical engineering from The University of Akron.

While a graduate student at The University of Akron, Mr Theken co-founded, in association with his advisor and an orthopedic surgeon, a company to design and manufacture a novel bone screw for foot and ankle surgery. This company became OrthoHelix Surgical, employing some 80 people in Medina with revenues of \$30 million dollars annually, and was purchased by Tornier, Inc of the Netherlands in 2012 for 135 million dollars.

After finishing his graduate school education in 1992, Mr Theken founded four medical device companies in Akron from 1992-2005:

1992: Theken Orthopedic, Inc a service company providing mechanical testing of orthopedic implants and FDA regulatory services to medical device companies in need of FDA approval;

1998: Theken Spine, LLC a medical device manufacturer focused in development, manufacturing, and distribution of spinal implant fixation devices worldwide;

2003: Theken Disc, LLC a medical device manufacturer focused in developing next generation spinal implant, motion preservation devices, such as the world’s first microelectronic artificial replacement spinal disc, eDisc;

2005: Therics Inc., with its 3D printing patents for scaffolds for bone graft implants, was acquired from Tredegar Corporation, headquartered in Princeton, NJ. After the acquisition, manufacturing was re-located to Akron, Ohio while R&D remained in Princeton, NJ.

These four enterprises were combined to form the Theken Family of Companies. These ventures flourished, employing nearly 110 people in Akron and having annual revenues of \$60 million dollars in 2009. In 2009, the Theken Family of Companies was acquired in a buy-out by Integra Lifesciences, Inc for a financial package totaling \$200 million dollars.

Following the expiration of a non-compete agreement with Integra in 2013, Mr Theken founded three new companies: NextStep Arthropedix, a medical device company that

designs and manufactures hip and knee implant systems; NextStep AM, an additive manufacturing (3D printing) company of medical devices and implants, and NextStep Ideas, an incubator company focused on new start-up companies requiring funding, mentorship, and administrative resources.

Mr Theken has made generous financial donations to The University of Akron, Akron Children's Medical Center and various school institutions. Mr Theken provides collaboration, internship and employment opportunities for The University of Akron students, and is a member of the Advisory Board for the Department of Biomedical Engineering, and is a board member of The University of Akron Foundation. The University of Akron presented him with a Distinguished Engineering Alumni Award in 2009 and an Alumni Honor Award in 2013.

"The secret of success is being ready for opportunity when it comes." Benjamin Disraeli
An entrepreneur must be prepared to recognize and take advantage of the moment of opportunity when inspiration and timing converge. This preparation lies in education and training and the acquisition of knowledge and skills. The linkage between STEM education and successful commercial enterprise will be explored in Mr Theken's presentation with reference to the development of the Theken companies to provide inspiration to aspiring entrepreneurs.

THE ACCESS AWARD

The ACCESS Award is presented annually to an individual who has made an outstanding contribution to the Akron Council of Engineering & Scientific Societies (ACCESS). The 2014 recipient of this award is Mr Robert R Osterhout.

Bob is currently the Operations Manager for Lanier Consulting, LLC. Bob is a licensed Professional Engineer. A Michigan native, he earned a BSEE from Michigan State University before beginning a forty year career with Ohio Edison / FirstEnergy Corporation as an engineer, supervisor and project manager, primarily working in the generation side of the business. Over the course of his career with FirstEnergy, Bob held several leadership positions including:



- Lead Air Quality Project Engineer
- Lead Consultant, Generation Operating Procedures Development and Utilization
- Supervisor, Generating Plant Engineering Electrical and Controls Projects
- Plant Maintenance and Performance (Results) Engineering Supervisor
- Project Manager, Plant Employee Training and Qualification Program Development
- Lead Electrical and Controls Project Engineer for the Erie Nuclear Plant Project

In addition to his engineering career, Bob served over 28 years with the US Air Force including six years active duty and over 22 years with the Ohio Air National Guard earning the rank of Lt Colonel before retiring from military service as Commander of the 179th Airlift Group of the 179th Airlift Wing. During this time, he flew air combat missions as a Master Navigator and Electronic Warfare Officer in two separate conflicts.

Bob has been active in several ACCESS committees, serving as its chair in 2013. He is a member of Akron Section of the Institute of Electrical and Electronic Engineers (IEEE). A proud husband, father and grandfather, Bob is an avid camper and outdoorsman.

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 2014 recipient of this award is Dr William Landis, G Stafford Whitby Chair in Polymer Science Department of Polymer Science, The University of Akron.



Dr William Landis holds a Bachelor of Science degree in Physics from the University of Massachusetts, Amherst, and a Master of Science and Doctoral degree in Biology and Biophysics, respectively, from the Massachusetts Institute of Technology in Cambridge, Massachusetts. On receipt of his doctorate in 1972, he worked at the Children's Hospital Medical Center and Harvard Medical School in the Departments of Orthopedics and Anatomy and Cell Biology, where he began as a research fellow and moved through the academic ranks to reach the associate professor level.

In 1998, he and his wife, Jane, moved to Ohio and the Northeastern Ohio Universities Colleges of Medicine and Pharmacy, where he was appointed Professor and Chairperson of the Department of Biochemistry and Molecular Pathology. Dr Landis relocated once again to The University of Akron in May, 2010, to become the G Stafford Whitby Chair of Polymer Science in the Department of Polymer Science.

Dr Landis maintains an active research program and has considerable teaching experience with undergraduate, graduate and medical school students. His research laboratory is concerned with the normal and abnormal growth and development of the skeleton and teeth as well as with tissue engineering and the effects of forces applied to bone, cartilage and tendon. He teaches biochemistry and aspects of anatomy, biomedical engineering, and polymer science, and he has been a judge at many Western Reserve District 5 Science Fairs in Akron. Dr Landis also serves on the ACCESS Advisory Council.

In the past 20 years, the field of tissue engineering has grown from a small and curious area of research inquiry to one that is extremely large and exciting in its basic science studies and medical applications for treating patients with a variety of difficult health problems. Tissue engineering is interdisciplinary and combines basic principles from biology, chemistry, physics, and biomaterials engineering. Dr Landis has been on the forefront in designing parts of the human body that can be used to augment, repair or replace those tissues that are missing, damaged or otherwise impaired.

Dr Landis is known regionally, nationally and globally for his commitment to science and his involvement in the Science, Technology, Engineering and Mathematics community.

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)



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 one \$2500 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 ACCESS in their efforts to promote careers in science and engineering. The Trust Fund offers one \$1,000 scholarship.



ExxonMobil *Chemical*

A special thanks to ExxonMobil Chemical Company for their generous gift to support the activities of ACCESS. ExxonMobil Chemical sponsors two \$1,500 scholarships and two \$500 teacher grants.



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



**Akrochem Corporation
Akron Canton Section American Society of Civil Engineers
Akron District Society of Professional Engineers
Akron Section American Chemical Society
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
Eagle Elastomer Inc
ExxonMobil Chemical Company
FirstEnergy Foundation
OMNOVA Solutions Foundation
Society of Manufacturing Engineers
SolutionMedia
The University of Akron Research Foundation**