

Momentum Mondal REPORT 2012



OUR MISSION

The Society of Women Engineers stimulates women to achieve full potential in careers as engineers and leaders, expands the image of the engineering profession as a positive force in improving the quality of life, and demonstrates the value of diversity.



ABOVE IMAGES: In FY12 SWE hosted the WE11 conference in its hometown of Chicago, Illinois October 13-15. Over 5,500 of the society's members, partners and affiliates were in attendance. Focused professional development and networking opportunities in the city of "big shoulders" underscored the theme of the conference, which was "Raising the Heights of Innovation." Highlights included the Awards Banquet, Celebrte SWE! and keynote speaker Natalie Givans, senior vice president at Booz Allen Hamilton.

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Multiply the MOMENTUM

For more than six decades, SWE has been a force for women in engineering. In FY12, we built upon this enduring tradition to multiply the momentum and focus on growing the Society in scope and influence.



FY12 President



BETTY SHANAHAN. CAE Executive Director & CEO

SETTING THE STAGE **FOR SUCCESS**

In FY12, we examined the Society's position in the global engineering community to ascertain how we can assist women around the world in their engineering careers. We completed an extensive study that will serve as the foundation for SWE's growing impact outside the United State.

PROVIDE IMPROVED ACCESS TO SWE

The Society redesigned its web in FY12 for our members, corporate partners, future engineers and the public at large. The new SWE.org delivers a streamlined, easy-to-navigate online experience that reflected the voice and goals of the Society.

SWE members were central to this redesign as the Society crafted an enduring resource that addressed the variety of reasons visitors access SWE.org. The final site ensures our members have access to the robust resources they need while deepening their connection to the Society and fellow members.

ADDING VALUE TO

COLLEGIATE MEMBERSHIP

To assist our collegiate members in maintaining career and life momentum through Society membership, we dramatically grew our Collegiate to Career (C2C) program. Introduced in FY10, a C2C membership spans an individual's undergraduate and graduate years and into the first year of her career. Since this program provides excellent value, in its third year more than half of our collegiate members participated in this program and overall collegiate membership grew 20 percent over the previous year.

BRING MORF WOMEN INTO THE CONVERSATION

With a goal of increasing the contribution of women in dialogue on engineering-related issues, SWE facilitated invitations for members to a range of influential events, ranging from White House discussions to the National Academy of Engineering's Lifelong Learning Imperative project. We are proud to broker the inclusion of perspectives of executives and leaders not just based on their gender, but because of their prominence and influence within the field.

FY12 was an exciting year of growth for the Society of Women Engineers. We are pleased to present this report to our members and partners who give us the strength, ideas, resources and leadership to drive results.

FY12 Highlight: Increasing Collegiate Membership

SWE made a strategic move in FY12 to bolster the ranks of the organization's collegiate membership. The number of college students using our Collegiate to Career (C2C) program doubled as compared to the previous year, with more than half of our collegiate members using this benefit.

Now in its third year,
the C2C program
ensures our collegiate
members take SWE with
them throughout their
educational experience
and into their first year
in this profession. Collegiate
members are not always aware of

all the benefits/resources SWE provides

for them as they grow as engineers and professionals. This membership program allows collegiate members to remain active in — and benefit from — membership with the Society throughout their collegiate career.

The growth in this specific membership option is exciting because it multiplies the impact of fresh voices and perspectives as collegiate members enter the workforce.

FY12 Freshmen - Graduate SCHOLARSHIPS

Ada I. Pressman Memorial

Admiral Grace Murray Hopper

Anne Maureen Whitney Barrow Memorial

B.J. Harrod

B.K. Krenzer Memorial Reentry

Bechtel Corporation

Bertha Lamme Memorial

Boston Scientific

Brill Family Scholarship

Caterpillar

Chevron Corporation

Clare Boothe Luce Graduate Fellowship

Cummins

Dell Computer Corporation

Dorothy Lemke Howarth Memorial

Dorothy M. & Earl S. Hoffman

Dorothy P. Morris

DuPont Company

Elizabeth McLean Memorial

Exelon

Ford

Fran O'Sullivan WILL

General Electric Women's Network (GEWN)

General Electric Women's Network (GEWN)

Querétaro, Mexico

General Motors Corporation

Goldman Sachs

Honeywell

IBM Corporation

Illinois Tool Works

Intel Corporation

ITT

lvy M. Parker Memorial Jill S. Tietjen, P.E. Judith Resnik Memorial

Kellogg's

Life Technologies

Lillian Moller Gilbreth Memorial

Lockheed Martin Corporation

Lvdia I. Pickup Memorial

Mary Gunther Memorial

Mary V. Munger Memorial

MASWE Memorial

Meridith Thoms Memorial

Northrop Grumman Foundation

Olive Lynn Salembier Memorial Reentry

Praxair, Inc.

Rockwell Automation

Rockwell Collins

Solar Turbines

Susan Miszkowicz Memorial

SWE Baltimore-Washington Section

SWE Boston Section

SWE Central Illinois Section

SWE Central New Mexico Section

SWE Mid-Hudson Section

SWE New Jersey Section

SWE Past Presidents

SWE Phoenix Section

SWE Region H

Symantec Corporation

The Betty Lou Bailey Region F

United States Steel Corporation

Verizon

Wanda Munn

Honoring MOMENTUM

In FY12 more than 40 individuals were honored for the contributions they made to industry, education and the community that moved the engineering profession forward. While each award recipient has his or her own individual impact on the profession, collectively the multiplied effect is immeasurable.

Achievement Award

Yildiz Bayazitoglu, Ph.D. *Rice University*

Suzanne Jenniches Upward Mobility Award

Natalie Givans *Booz Allen Hamilton*

Rodney D. Chipp Memorial Award

Bryan D. Haynes, Ph.D. Kimberly-Clark Corporation

John J. Tracy, Ph.D. *The Boeing Company*

Entrepreneur Award

Loraine A. Huchler, P.E. *MarTech Systems Inc.*

Distinguished Engineering Educator Award

Dawn Tilbury, Ph.D. *University of Michigan*

Work Life Integration Award

Molly Laegeler

Chevron Corporation

Emerging Leader Award

Deborah Caine Intel Corporation

Regan Campbell, Ph.D. *U.S. Navy*

Danielle Curcio *Ravtheon*

Lt. Cmdr. Susan Faulkner *U.S. Navy*

Divya Gopalan *Intel Corporation*

Elizabeth Green

Northrop Grumman Corporation

Kimberly Stauffer Harr *Intel Corporation*

Tameika Hollis

Northrop Grumman Corporation

Qiong Jackson, Ph.D.

Northrop Grumman Corporation

Suzanne Jewett Intel Corporation

Laura Juette

Naval Facilities Engineering Command Southwest

Ellen Lee, Ph.D.

Ford Motor Company

Reena Singhal Lee

Google

Harmony Myers

NASA Kennedy Space Center

Linda Freeman Romer Rockwell Automation

Distinguished New Engineer Award

Annmarie Connor *Universal Creative*

Jennifer Harris Nichols

TriMedx

Tracy Van Houten

NASA Jet Propulsion Labortory (JPL)

Holli Pheil *Medtronic*

Pamela Snyder, P.E. *Procter & Gamble*

Fellow Award

Wendy Bromenshenkel
Shell Information Technology Inc.

Stacey Culver

Babcock & Wilcox

Barbara Donoghue Darnell
The Boeing Company

Laura Gimpelson, P.E.

LG Environmental Engineering

Debra Kimberling

Solar Turbines Incorporated

Marie Laplante KBR

Mary Studlick, P.E. *Exxon Mobil Corporation*

Distinguished Service Award

Diana Joch

Northrop Grumman Corporation

Outstanding Faculty Advisor

Beth Holloway

Purdue University

Outstanding SWE Counselor

Angela (Angel) McMullen-Gunn Schneider Electric

Outstanding Collegiate Member Award

Megan Adams

California Polytechnic State University San Luis Obispo

Emily Anderson Tufts University

Elizabeth Junkin *University of Alabama*

Morgan Miller

California Polytechnic State University

San Luis Obispo

Rebecca Summ

University of Wisconsin-Platteville





FY12 CPC Members

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Agilent Technologies
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Bechtel Corporation
The Boeing Company
Booz Allen Hamilton
Boston Scientific
BP
Caterpillar Inc.
Central Intelligence
Agency (CIA)
Chevron
Chrysler LLC

The Clorox

Company

Dell Inc.

Company

FM Global

Genentech

Google

Halliburton

DuPont

ConocoPhillips

Cummins Inc.

Dow Chemical

Eaton Corporation

EMC Corporation

Exelon Corporation

Exxon Mobil Corporation

General Electric Company

General Motors Corporation

Goldman, Sachs & Co.

Honeywell International Inc.

IBM Corporation
Intel Corporation
ITW
John Deere
Johnson Controls
Kellogg's
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Life Technologies
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Merck

Motorola Solutions
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NASA

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Corporation
PG&E

Raytheon
Rockwell Automation
Rockwell Collins

SAIC

Schlumberger Southern Company

Stryker

U.S. Navv

Corporation

Texas Instruments
The Timken Company

Toyota

United States Steel
United Technologies

FY12 CPC Highlight: Members Dialogue on Continuing Education

Several members of the Society's **Corporate Partnership Council** were invited to contribute at the National Academy of Engineer's Lifelong Learning Imperative project. In this setting, members contributed based upon their experience as executives on the topic of continuing education opportunities.

The project examines current practices in lifelong learning for engineering professionals. It seeks to re-examine the underlying assumptions and outline strategies for addressing unmet needs using the direction of executives in the field.

This was a particularly exciting opportunity for SWE's membership because of the opportunity for women to authentically contribute to the dialogue as executives, not as a member of a particular gender. The Society looks forward to more opportunities for our members to influence public dialogue and educational practices pertaining to engineering.

FY12 SPONSORSHIPS CORPORATE PARTNERSHIP COUNCIL

SWE's mission is advanced every day through the dedication, effort and innovation of SWE members, combined with crucial financial support from corporations, foundations and individuals who endorse SWE's mission and objectives. By working closely with each organization, we can design a sponsorship package that meets the needs of both the sponsoring organization and the Society.



Corporate Partnership Council (CPC)

CPC members provide assistance to SWE through consultation with SWE leadership, sharing insight on industry trends and developments, and supplying financial support for innovative projects, as well as operations and infrastructure of the Society. Each CPC member commits a minimum of \$30,000 annually, applied to SWE activities of its choice (including unrestricted support).

Corporate Membership

A corporate membership shows commitment to diversity and support for professional development of women in the organization. SWE's corporate membership is available to any corporation, educational institution or government entity that supports the mission and objectives of the Society. A \$3,000 Corporate Membership package includes:

- Nine individual SWE memberships for employees
- Full conference registrations for three of the sponsored employees
- Best practices sharing through formal sessions
- One free 60-day online job posting on SWE's Career Center

We 11

Annual Conference Sponsorship

The SWE Annual Conference is SWE's premier event for professional development, networking and career advancement for both professional and collegiate members. A conference sponsorship enables SWE to offer high-value, high-impact programming for all members and significant subsidies for participation by collegiate members.

Programs and Initiatives

Programs and initiatives support SWE's objectives to launch or sustain programs that provide vital services to members, from college and entry-level engineers to senior executives, and reach girls at all ages to interest them in engineering and technology. At the same time, activities provide high visibility and address specific goals for the sponsors.

Key progam and initiatives target areas are:

- K-12 educational outreach
- Collegiate outreach and scholarships
- Professional development
- Archives and history

- Diversity and inclusion
- Leadership training
- Awards and recognition
- International programs



FY12 FINANCIALS

SOCIETY STATEMENT OF FINANCIAL POSITIO	N			
			2012 Total	2011 Tota
Cash/Investments			\$8,554,886	\$8,376,69
Accounts Receivable			392,459	437,47
Prepaid Expenses			358,646	428,86
Net Fixed Assets			38,474	70,65
Total Assets			\$9,344,465	\$9,313,69
Liabilities & Accounts Payable			\$503,068	\$752,97
Deferred Revenues			1,930,292	1,954,80
Unrestricted Net Assets			5,319,978	4,979,62
Temporarily Restricted Net Assets			1,591,127	1,626,29
Total Liabilities & Net Assets			\$9,344,465	\$9,313,69
SOCIETY STATEMENT OF REVENUES AND EXI	PENSES			
Revenues	Unrestricted	Temporarily Restricted	2012 Total	2011 Tota
Dues	\$914,655	\$0	\$914,655	\$828,72
Other	790,799	961,277	1,752,076	936,96
Conference	3,507,035	0	3,507,035	3,495,98
Programs & Services	862,114	0	862,114	1,365,69
Publications	1,039,618	0	1,039,618	866,31
Relations	0	0	0	
Net Assets Released from Restrictions	996,441	(996,441)	0	
Total Income	\$8,110,662	\$(35,164)	\$8,075,498	\$7,493,67
Expenses				
Management	\$180,894	0	\$180,894	\$266,77
Administrative	1,969,473	0	1,969,473	1,955,02
Conference	2,692,869	0	2,692,869	2,600,66
Programs & Services	1,724,656	0	1,724,656	1,231,28
Membership	229,884	0	229,884	186,47
Publications	687,353	0	687,353	644,86
Relations	285,179	0	285,179	125,31
Total Expenses	\$7,770,308	\$0	\$ 7,770,308	\$7,010,41
Revenue Less Expenses	\$340,354	\$(35,164)	\$305,190	\$483,26
CONSOLIDATED NET ASSETS				
Reserve Fund			\$4,064,571	\$3,845,30
Restricted Grants			1,213,025	1,275,19
General Operating			44,006	(106,74
Annual Conference			814,166	895,31
Sponsored Scholarships			378,102	351,09
Corporate Partnership Council			397,235	345,74
Total Society Net Assets			\$6,911,105	\$6,605,91

SHAPING SUCCESS

ANNUAL CONFERENCE SPONSORS

\$20,000 + Sponsorship

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Cummins Inc.

Dell

Dow Chemical Company

FMC²

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Telcordia Technologies Inc.

Transfield Services

Verizon

Whirlpool Corporation

Woodward MC

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Caterpillar Inc.

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Chevron

Cummins Inc.

DuPont

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ITW

Life Technologies

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