

## Letter from SWE-San Diego President

SWE-San Diego continued our mission to aspire, advance, and achieve during the past year. A highlight of the year was commemorating our section's 35<sup>th</sup> anniversary at our Annual Banquet and Awards Celebration. Additionally, our section growth and development remained strong with over 240 professional members. The section accomplished all of these while providing multiple, hands-on STEM learning opportunities to K-12 students in the San Diego area, hosted members and guests during our diverse professional and personal development series, and provided \$10,400.00 in scholarships to local young women pursuing a degree in STEM.

I am extremely honored to have served as the Section President of SWE-San Diego Section this past year and I cannot thank enough the full Leadership team, our volunteers, and all of our members that helped make these accomplishments possible!

**Yours Truly,**  
**Laura Hershberger**  
 FY17 President, SWE-San Diego



## Executive Council



**President:**

Laura Hershberger



**Vice President:**

Harmonie Jacobson



**Secretary:**

Judy Hsia



**Treasurer:**

Denise Tung



**Section Representatives:**

Liz Wong

Jackie Tran



**K-12 Outreach:**

Rachel Meza



**Collegiate Outreach:**

Diana Chang



**Public Relations:**

Angelica Cheung



**Member Services:**

Kim Woodbury  
 Nichole Mayer



## Committee Chairs



**Advocacy:**

Debra Kimberling



**Awards & Recognition:**

Katie Urbas



**Scholarship:**

Kelly Seiler Vocke



**Banquet, Nominations:**

Denise Tung

# 2017 Accomplishments



## Outreach and Community Programs

- Our K-12 Outreach Programs organized several hands-on learning and instruction events throughout the year. These programs were supported by numerous volunteers to help inspire the next generation of women engineers and technologists.
  - Our 2017 SWEET program had 168 participants and 54 volunteers alone!
    - Included middle school girl workshop and, for the first time, a high school girls workshop along with a Parent & Educator Program (PEP)
- San Diego Science & Engineering Fair  
SWE-San Diego Award Winners: Alexandra Kuo, Niharika Malhotra, Sofia Velare, and Seney Larson Moreno.
- Awarded \$10,400.00 in scholarships to local young women pursuing degrees in STEM fields.

## Professional Programs

- Member events included dinner seminars, technical tours, and networking events.
- Events provided professional development and networking opportunities for more than 200 SWE-San Diego members and guests.
- SWE-San Diego Section Award Winners:
  - Liz Wong, Member of the Year
  - Rachel Meza, Outreach Volunteer of the Year
  - Michelle Vargas, Outstanding Engineer

## Scholarship Recipients

Emilia Copic	Kalyani Ramadurgam
Paulina Diez-Montiel	Katherine La Costa
Madeline Rasche	Olia Javidi
Nicole Martindale	Emma Antoine
Sophia Kazmierowicz	Samia Silveria

## Thank You to Our Generous Sponsors!

### Corporate Sponsors

#### Gold Sponsors (\$2,500+)

Solar Turbines · Mitchell  
Latitude 32 Engineering

Plus our many in-kind sponsors and community partners!

#### Friends of SWE

##### Achieve Level (\$2,500+)

Northrop Grumman

##### Advance Level (\$1,000+)

Joan Fisher · Quartus Engineering  
ViaSat · Neil Cascadden · Lisa Vomero-Inouye

##### Aspire Level (\$500+)

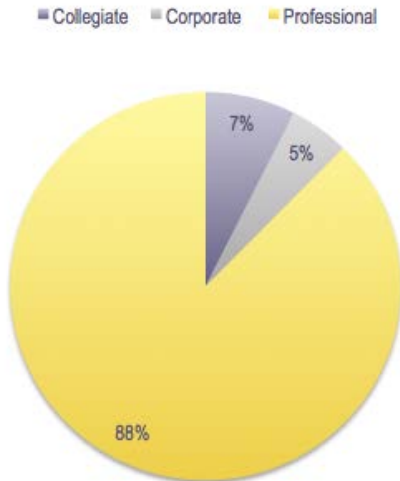
General Atomics · Kimberly Frace  
Mike Williams/Closetbox · Laura Hershberger

##### Contributing Friends (up to \$499)

Nichole Mayer · Jennifer VanDyne  
Nancy Huelsmann

# 2017 Section Metrics

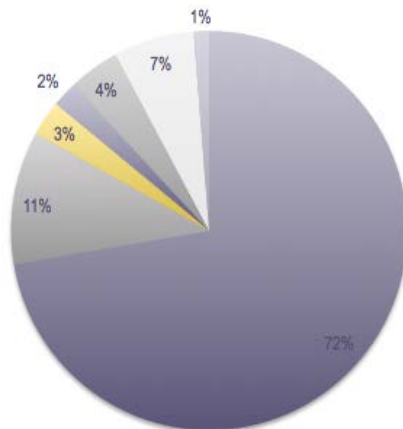
## SWE San Diego Section Membership Type (242 Total Paid Members)



154 Members Listed Disciplines	
Mechanical Engineering	34
Electrical/Electronics Engineering	22
Computer Science	16
Aerospace Engineering	9
Biomedical Engineering	8
Computer Engineering	7
Civil Engineering	6
Systems Engineering	6
Other Non Technical	6
Environmental Engineering	5
Industrial Engineering	5
Mathematics	5
Other Engineering	5
Chemical Engineering	4
Materials Engineering	4
Physics	4
Structural Engineering	2
Bioengineering	2
Other Technical	2
Chemistry	1
Engineering Physics	1

## SWE Membership Join Date

- 5 Years or Less (FY12-17)
- 5-10 Years (FY07-11)
- 10-15 Years (FY02-06)
- 15-20 Years (FY97-01)
- 20-25 Years (FY91-96)
- 25-50 Years
- 50+ Years



50+ Year Membership:  
 Elaine Foley – 1955  
 Anita Plaxe - 1951  
 Renee Stone – OG 1950

Visit our website to keep up to date on the latest events  
 and to find out more about our services.

[WWW.SWESANDIEGO.ORG](http://WWW.SWESANDIEGO.ORG)