

PRESIDENT'S MESSAGE



Greetings! Spring has arrived and with it comes some very busy and exciting times at our SPE Section. We just had a pleasant and successful Education Night at the NHRA museum. Many thanks to Victor Okhuysen for his enthusiasm and hard work he had put in to make this night special for students and parents.

We have one of our most important events coming up: ANTEC 2017. As you well know, SPE's ANTEC is the largest, most respected and well known technical conference in the plastics industry. There will be over 600 technical presentations and conference attendees come from all 50 states in the US and from around the world. Each event boasts technical and business presentations on new and updated technologies, panels and

tutorials, networking events and student functions—all providing attendees with face-to-face interaction with expert representatives from the largest industry segments.

The last time ANTEC was held in Southern California was 1987 in Los Angeles, some 30 years ago. This year ANTEC comes to Anaheim from May 8 – 10 and Southern California Section is making all – out effort to welcome SPE delegation, council members and attendees. We invite you to participate in ANTEC 2017 and join us for some good fellowship and a great networking opportunity with other plastic professionals at the conference.

We look forward to meeting you at ANTEC 2017.

Tuan Dao President, SoCal SPE (714) 692-9492

SoCal Section Receives 2017 Pinnacle Award

The Pinnacle program was established in 2005 to recognize Sections and Divisions that successfully create and deliver member value during year. Sections and Divisions are reviewed in four categories of achievement: organization, technical programming, membership and communication. Two levels of achievement are possible: Silver and Gold.

So Cal SPE Section has earned this prestigious Pinnacle Gold award since the inception.



MEMBERSHIP OF THE MONTH

The Southern California Section of SPE is excited to announce **Wally Szeremeta** as our Member of the Month! We are happy to have Wally as a member of SPE. Please read below to learn more about Wally and his career in plastics.

Q: Where are you from: A: I am originally from Poland.

Q: What is your educational background? A: MS in Mechanical Engineering and BS in Electrical Engineering

Q: What company do you work for? A: Western Digital Technologies.

Q: How are you involved with Plastics?



A: I am involved with the design and production of plastic components on a daily basis. My job functions require extensive plastic material science and technology knowledge.

Q: What do you find most interesting about the Plastics Industry?

A: Being closely associated with the design and production of plastic components, allows me to appreciate the value of the injection molding process. I find the challenge of producing high volume, low cost, and superior quality parts in production intriguing.

Q: Why do you feel it is important to be a member of SPE?

A: I have only attended two meetings and found both to be very interesting and educational.

Q: Can you share a fun fact about yourself?

A: I have too many hobbies and not enough time to enjoy them. I enjoy working out, playing tennis, fishing and music. I enjoy listening to blues music while playing my guitar. I also play several music instruments including the accordion and piano. Engineering has always been my passion and the drive

for perfection keeps me constantly searching for new knowledge.



ANTEC[®], produced by the Society of Plastics Engineers, is the largest, most respected and well known technical conference in the plastics industry.

For over 70 years ANTEC[®] has successfully expanded from the U.S. into Europe, India and the Middle each with further expansion to global locations in the coming years.

Each event boasts technical and business presentations on new and updated technologies, panels and tutorials, networking events and student functions - all providing attendees with face-to-face interaction with expert representatives from the largest industry segments.

Who Should Attend?

Engineers, R&D Scientists, Technicians, Technical Sales & Support, Academics, Students, Managers, along with anyone involved in the plastics industry.

Why Attend?

ANTEC has not been to Los Angeles area in over 30 year. This is your rare opportunity to attend, network, meet the industry leaders and other plastics professional without having to incur travel and lodging related expenses.

Conference Highlights:

SPE Awards Recipients

Keynote Presentations Young Professionals

Technical Sessions The Plastics Race[™]

Networking Events Women's Networking Breakfast

NGAB Events Speed Interview Sessions

PLASTICS for Life[™] global parts competition

Don't wait to register for the ANTEC 2016 - The Plastics Conference. You'll meet influential people and maximize your opportunities for success.

Register Now! https://www.eiseverywhere.com/ehome/184555/497609/



May 8–10, 2017 | Hilton Anaheim, CA



Reasons to Become a Sponsor or Exhibitor in the Southern California Pavilion @ ANTEC[®]

Over 1,500 attendees seeking new products and services.





Over 500 Technical Presentations.



Conference attendees came from 50 U.S. states and from 29 Countries.



Over 755 unique organizations attended and/or sponsored the conference.



100 exhibitors.

Largest plastics technology event in the United States in 2017.



There's no better place to

promote your business!



Expand Your Market Build Relationships



ЪСР.

Gain Access to Leading Industry Decision Makers Showcase Your Products & Services



Included in Exhibit:

Tabletop: \$1,250

Two chairs, table cloth and waste basket within the pavilion

BOOTH

100 sq. ft. turnkey package: \$3,650 (includes a 6' table, 2 chairs, power source, ID sign, waste basket and two (2) full conference registrations (PLUS 10 PERCENT BOOTH DISCOUNT FOR SOUTHERN CALIFORNIA EXHIBITORS)

Questions? Contact

<u>Vishu Shah</u> +1 909.465.6699

<u>Scott Marko</u> +1 203.740.5442

Preliminary Exhibitor Schedule

Sunday, May 7

08:30 am-05:00 pm

Exhibitor Move-In

Monday, May 8 08:00 am-11:00 am **Exhibitor Move-In** 12:30 pm-05:00 pm Exhibit Hall Open 08:00 am-05:00 pm Plastics for Life[™] Competition Tuesday, May 9 10:00 am-05:00 pm **Exhibit Hall Open** Plastics for Life[™] Competition 08:00 am-03:00 pm 04:00 pm-05:00 pm Press Conference 05:00 pm-06:00 pm **Exhibitor Reception**

Wednesday, May 10

10:00 am-01:00 pm

Exhibit Hall Open

View the 2017 floorplan: 4spe.org/antec

Become a part of a greater community

軈 Learn More 한 Join Us 📑 Get Connected 💟 #ANTEC17 🔊 Stay up-to-date



MAY 9, 2017 – HILTON ANAHEIM

"Technology, Design and Knowledge -Driving Plastic Sustainability"

We're pleased to be collocating Plasticity California with the ANTEC 2017 annual technical conference of the Society of Plastics Engineers — the largest plastics technical event in North America this year. Plasticity attendees not only will get a full day of high-quality programming related to creating scalable solutions for enhancing the long-term value of plastic materials and products, they also will have full, free access to the ANTEC show floor, where close to 80 firms will be showcasing some of the latest technical advancements in the industry. ANTEC itself is expected to feature more than 500 technical papers and some 1,500 attendees (registration for the ANTEC conference is separate).

Don't miss this opportunity to meet, mingle and network with some of the brightest technical minds in the global plastics industry at Plasticity California and ANTEC.

Early Bird Registration Deadline for the California event is midnight on April 15th, 2017.

- \$400 Regular (non-member) fee
- \$325 Regular (non-member) early bird
- \$350 SPE member, Educators & NGOs
- \$250 SPE member, Educators & NGOs -* early bird*
- \$175 Students
- \$100 Students early bird

REGISTER HERE:

https://www.eiseverywhere.com/ereg/newreg.php?eventid=225326

"Every day, plastics help us do more with less, and plastic makers from around the world are committed to delivering solutions that improve life. The World Plastics Council supports events like Plasticity because they connect thought leaders and innovators, and enable all of us to unlock potential," Abdulrahman Al-Fageeh, SABIC, Chairman World Plastics Council.

More Information: http://www.plasticityforum.com/california/index.php





Wednesday, May 10

How Smart Manufacturing is Changing Your World

Industry 4.0 is much more than a buzzword. It describes an industrial revolution taking place in manufacturing whereby interconnectivity—between consumers and products, between man and machine, and among machines themselves—is reshaping how products are designed, how supply chains communicate and function, and how factories operate. Big data, feedback loops and cloud-connected sensors already are impacting how the plastics industry works, and the speed of change will only accelerate as "smart factories" become the norm.

More Information:

https://www.eiseverywhere.com/ehome/229607/510947



Build your Network at ANTEC[®] 2017!

NGAB will be hosting the following events:

Community Connections - Sustainability

May 7 | 3:15 - 4 PM

Learn how members of SPE and affiliated organizations are taking efforts to not only improve plastics sustainability, but educate others about plastics sustainability in manufacturing applications.

Pilot Our Future

May 7 | 4 - 5:30 PM

A collaborative, open discussion session moderated by Students and Young Professionals in the industry to discuss ways to utilize SPE to navigate their professional and academic careers.

Plastics Race

May 8 | 12 - 2 PM

What is the Plastics Race?

The Plastics Race[™] is an app-driven scavenger hunt designed to entertain and educate any attendee—from students to veteran industry professionals while creating a networking and mentoring atmosphere between senior, professionals, young professionals and students.

Formed in teams of 3 or 4 people, you will search for QR codes placed in sponsoring booths. These codes will automatically populate a randomly generated question which will test the team's knowledge in the fields of polymer science, polymer chemistry, plastics engineering and more. Questions can only be answered by visiting sponsors' booths!

At the conclusion, the team with the most correct answers will be awarded a fantastic prize.

Become a Sponsor Today!

The Plastics Race [®] 2017	GOLD \$6,000	SILVER \$4,000	BRONZE \$1,000
Promotional recognition; website, email, social media, <i>Plastics Engineering</i>	✓	✓	V
TPR event signage	\checkmark	\checkmark	\checkmark
Sponsor sign & session slide	\checkmark	\checkmark	\checkmark
Table at Speed Interview Event	\checkmark		
Conference bag inserts/giveaways	\checkmark	\checkmark	
QR code	\checkmark	✓	
Featured in The Plastics Race® App	\checkmark	\checkmark	\checkmark

For More information on Sponsorship Opportunities, Click here

Women's Networking Breakfast

Tuesday, May 9 from 7:00am-8:30am.

Listen to a panel discussion led by women who have made it to the top of the plastics industry!

Come and be inspired!



Presenter: Maureen Steinwall, PhD, President & Owner of Steinwall, Inc. (MN)

I am the president/owner of Steinwall, Inc., a precision engineering and thermoplastic injection molding company located in a northern suburb of Minneapolis—Coon Rapids, MN. The company employs 150 people, generates \$23 million in revenue, and provides design, manufacturing, and distribution services to over 100 Original Equipment Manufacturers (OEM) such as John Deere, Itron, and Bosch. I have been with the company since 1983. Prior to joining Steinwall, I was employed by Honeywell in Freeport, IL for three years and prior to that practiced public accounting for six years.



Presenter: Allison Lin, Director of Closures at Coca-Cola (CA)

Strategic sourcing and solutions intrapraneur, driving change in value networks across developed and developing regions.

Working as a Director at The Coca-Cola Company in the Global Sustainable Procurement group for Closures, Labels, Shrink and Stretch Films, she leads the Global Polyolefins Program.

Since joining Coca-Cola, her job has been focused on connecting further with upstream suppliers on innovation, sustainability, cost savings, and risk management strategies.



Presenter:Annette Lund, Vice President, Diversified Plastics, Inc.

Annette Lund started at Diversified Plastics, Inc. in the 1970's when virtually no women existed in this industry. Undaunted by that fact, she learned the technology to the point where in a short time she was able to represent the company in sales situations and be recognized as knowledgeable. Through hard work, and over male skepticism, Annette earned the position of Vice President in mid-1990 and with the transition of the company to an ESOP, she became a trustee of the organization in addition to holding a position on the board of directors. Her accomplishments inspired other women to enter this field and today Diversified Plastics has three women in the sales department and two in upper management positions.

Annette belongs to a Minnesota organization of women working in manufacturing. MN Women Leading Manufacturing holds programs designed especially for women manufacturing business owners and leaders to discuss challenges and trends that affect the industry. She is proud to be one of the founding members of this up and coming organization.

Annette loves the water and boating with her husband on the Mississippi River. They have been married for 40 years and have two grown children and four grandchildren.



Presenter: Tamsin Ettefagh, Vice President of Sales and Purchasing at Envision Plastics

Envision will present a picture of what is possible and how a variety of PCR plastic materials are being used safely in a variety of food contact applications with the support of robust regulatory frameworks and appropriate testing protocols.



Realizing the challenges companies face in securing talent for their workforce, we offer your company the opportunity to interview top-level professionals and college students during the:

2017 Speed Interview Session Tuesday, May 9, 2017 9:00am-11:00am

How Does the Speed Interview Session Work?

For the small registration fee of \$75 your company can reserve a table in the Speed Interview Session. Speed Interview attendees will interview at each company table for five minutes, and then move to the next table when the whistle blows. Interviews will be assigned based on a system matching the attendee's career track to the company's talent needs.

RESERVE YOUR TABLE NOW!

REGISTERED TO BE INTERVIEWED NOW!

All attending ANTEC[®] 2017 are asked to register, submit a résumé and bring 35 copies to the event.

Questions please contact Sue Wojnicki

Why Join SPE?

Whether you're a plastics scientist or engineer, a business owner, marketing/sales expert, or any other professional in plastics, SPE membership can help you advance your knowledge and your career. The information you need to increase efficiency and productivity, develop your career, and add to your company's bottom line is literally right at your fingertips.

The Society of Plastics Engineers is home to nearly 20,000 plastics professionals in more than 70 countries around the world. SPE is the "go to" resource for plastics technical information.

Each Month, we will explore one of the six key benefits of becoming SPE.

- Plastics InSight A customized to your need Weekly Newsletter
- SPE Material database Access "Tons" of material in the world of Plastics
- Registration Discounts on over 4o conferences and local meetings and events
- Plastics Engineering Magazine Free subscription to leading
- SPE Online Technical Library -
- Education Cost Assistance through SPE Foundation
- The Chain Where Plastics Professionals connect and get answers

Last month, we explored key benefit of being a member – a free subscription to Plastics Engineering magazine.

This month we will talk about another key benefit of being a member – Education Cost Assistance through SPE Foundation.

The SPE Foundation funds programs and projects that support the education of plastics and polymers worldwide.

Scholarships

The SPE Foundation offers numerous scholarships to students who have demonstrated or expressed an interest in the plastics industry. They must be majoring in or taking courses that would be beneficial

to a career in the plastics industry. This would include, but is not limited to, plastics engineering, polymer science, chemistry, physics, chemical engineering, mechanical engineering, and industrial engineering. All applicants must be in good standing with their colleges. Financial need is considered for most scholarships.

More Information

Grants

Through educational grants programs, the SPE Foundation strives to provide students of all ages with the means to explore the science and technology of plastics and polymers, and for programs/projects at educational institutions that will benefit the members of the Society of Plastics Engineers, the plastics industry, and/or the general public.

Check it out for yourself: http://www.plasticsengineering.org/





In this new section of our Newsletter, all SPE members are and their employers are welcome to post Position Wanted or Seeking Employment three times per calendar year at no cost. All Newsletter advertisers are also welcome to post advertisement six times per calendar year.

Help Wanted

New Injection Molding start up and Technical Service Representative

Send your resume to: <u>borchusa@gmail.com</u>



Position Wanted:

M.S. Materials Science & Engineering Graduate, University of Texas. Seeking employment which contributes to my long-term career growth involving materials like polymers and opportunity to work on challenging projects. Have industry experience of working with the latest developments in testing and characterization methods used for analysis of materials; Trained on the working of injection molding, compression molding, extrusion

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The College of the Extended University, Cal Poly, Pomona Product Design & Tooling for Injection Molding

Description

This combined course is designed for toolmakers, apprentices, technicians, product designers, process engineers and other plastics personnel desiring to acquire basic knowledge of product design and tooling technology. This course provides an overview of the design process for injection molded plastics parts. The emphasis is on concurrent engineering practices, which leads to elimination of barriers between various engineering groups, toolmaker and manufacturer. The student will learn about the importance of proper material selection, part design fundamentals, manufacturing (moldability) considerations, design for assembly, tooling considerations, rapid prototyping techniques and testing.

Design fundamentals discussed are applicable to parts designed for all plastics processing techniques. In the tooling portion the emphasis is on various mold components, mold design principles, cooling, venting, draft considerations, shrinkage, mold polishing, and tool surface enhancement techniques. Topics such as use of simulation software to enhance mold design, how to improve productivity, reduce down time, and lower maintenance costs by optimizing tooling design will be covered in detail.

Course content:

Sales and marketing personnel, engineers, product and tool designers, purchasing managers, plant managers, tool makers, molding supervisors, quality assurance personnel and anyone who wants to acquire basic knowledge of plastics in general and/or take a refresher course on the subject.

Content

Plastics materials and material selection process Plastics material identification techniques Concurrent engineering, plastics part design process overview Manufacturing considerations; design for molding Basic part design and design related product failures Rapid tooling and prototyping Design for assembly and review of assembly techniques **Tooling considerations** Injection molding process Injection molds (types of mold construction) Tooling considerations Mold metallurgy, runners, gates, sprue bushing, sprue pullers Tour local tool making facility Mold design and simulation software Venting, cooling Draft angles, shrinkage, mold polishing, tool surface enhancement Hot runner molds and systems

Continued on page 11...

...Continued from page 10

In addition, students will receive a variety of useful handouts showing how and where to get more detailed information on a variety of plastics related topics.

Date(s)	Saturdays, April 15 and April 22, 2017	
Course Time	8:00 a.m5:00 p.m.	
Location	Cal Poly Pomona, Bronco Student Center	
Fee	\$375	
	A 10% discount is offered on all non-credit courses based on the following:	
Course Status	Non-credit	
Textbook	None	
Syllabus	There is no syllabus available for this course	
Instructor	<u>Vishu H. Shah</u>	
Course Code	PET 130	

Registration by Telephone

Registration by Internet: <u>www.ceu.csupomona.edu</u>

For more information call: College of the Extended University 909-869-2288 or Instructor 909-465-6699

UC San Diego

PLASTIC ENGINEERING – PART DESIGN FOR INJECTION MOLDING (Course Code AMES-40168) Section ID 123403

University of California – San Diego, Extension. April 15 – May 20, 2017

Expanding Skills in Plastic Part Design for Injection Molding

Plastics have increased their penetration of engineering applications that push the limits of part design, molding techniques and processing ranges. Plastic parts, often complex and large, are calling for better quality control and dimensional tolerances. Resin families and compositional variations have proliferated. Growth in the plastics industry has led to a constant influx of new people from other technologies who need to begin developing skills in the field of engineering plastics. People working in the industry need a good working knowledge of plastic part design.

Who Should Attend?

The course is primarily for designers, engineers, and technicians directly involved with making parts out of plastics. However, those in related activities ranging from management, purchasing, and quality control can benefit from the course by developing a better appreciation and understanding of the process of designing a plastic product.

Course Content

- Process of product design
- Fundamentals of plastics. Strength of materials, non linear considerations
- Materials selection in product design
- Molding and tooling considerations in part design
- General principles of part design. Short term loads, long term stress exposure
- Creep and relaxation in part design. Understanding safety factors in design.
- Dimensional analysis in part design
- Assembly techniques: design of snap-fit, press-fit, fasteners, ultrasonic, vibration welding, heat staking, adhesive bonding.
- Prototyping

Time/Dates: Saturdays, 9:00 AM-2:00 PM, April15 – May 20, 2017 (6 mtgs) Location: UC San Diego Extension. University City Center. UCC303 Contact: http://extension.ucsd.edu/ or Tony Babaian tbabaian@ucsd.edu

Instructor: Tuan Dao, MSME. Consultant, Polymer Engineering Group, Inc. Formerly with DuPont Co., Engineering Polymers, has 30+ years experience in part design, mold design and molding techniques.

ANTEC[®] Anaheim 2017 Hilton Anaheim 777 Convention Way Anaheim, California The Plastics Technology Conference





Featuring Knowledge that Is Current, Relevant and Global.

Connect Classroom Theory with Real World Solutions

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Each event boasts technical and business presentations on new and updated technologies, panels and tutorials, networking events and student functions - all providing attendees with face-to-face interaction with expert representatives from the largest industry segments.

Who Should Attend?

Engineers, R&D Scientists, Technicians, Technical Sales & Support, Academics, Students, Managers, along with anyone involved in the plastics industry.

Who Participated in 2016?

Companies who attended ANTEC® 2016 Companies who presented at ANTEC® 2016

Submit a Paper Now!

Questions?

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ANTEC® Registration Questions Customer Relations +1 203.775.0471

Interested in Sponsoring or Exhibiting at the Conference?

Exhibitor Space Form 2017 Exhibit Floor Plan

For more information contact the **ANTEC® Sales Team**



TOP TEN REASONS TO ATTEND

PLASTICITY FORUM

<u>4.0 From Evolution to Revolution</u> How Smart Manufacturing is Changing Your World

Women's Networking Breakfast

Keynote Speakers

600+ Technical Talks

Panel Discussions

New Technology & Fellows Forums

PLASTICS for Life[™]

SPE Awards & 75th Anniversary Gala

The Plastics Race[™]

Advertise with SoCal SPE

SO Cal SPE Newsletter Ad rates 2016

Ad size	Specs.	Size (inches)	Cost per issue	Yearly (12)
Business Card	Horizontal	2 (h) x 3.5 (w)	\$45	\$540
Business Card	Vertical	3.5 (w) x 2 (h)	\$45	\$540
Double	Horizontal	2 (h) x 7 (w)	\$90	\$1,080
Double	Vertical	7 (w) x 2 (h)	\$90	\$1,080
Triple	Vertical	2 (w) x 10 (h)	\$135	\$1,620
Half page	Horizontal	7 (w) x 5 (h)	\$150	\$1,800
Full Page		7 (w) x 10 (h)	\$250	\$3,000
Sample issue at www.socalspe.org				
Contact: Michael Espinosa: michael@trianglesalesinc.com				

Skip Humphrey



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SPE Southern California Leadership



SPE Leadership		
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President-Elect: Ashley Price, Horn	714-423-8050	aprice@ethorn.com
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Treasurer: Vishu Shah, Consultek	909-465-6699	vishu@consultekusa.com
Councilor: Vishu Shah, Consultek	909-465-6699	vishu@consultekusa.com
Membership: Ashley Price, Horn	714-423-8050	aprice@ethorn.com
Committee Chair	714-423-8050	
Technical Program Chair: Suhas Kulkarni/Vishu Shah, FIMMTECH/ Consultek	760-525-9053	suhas@fimmtech.com
Directors		
Past President: Rick Hays, Horn	714-523-8050	rhays@ethorn.com
Director: Kerry Kanbara, Premier Industries	909-906-2332	<u>kerry@piustech.com</u>
Director: Skip Humphry, International Plastics Equipment	951-830-7010	intl.plasticsequip@verizon.net
Director: Markus Lettau	951-278-5660	Markus.Lettau@engelglobal.com
Director: Tom Tudor, Hi-Tech Instruments	909-647-5515	TomTudor@socalspe.org
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Director: Michael Espinosa, Triangle Sales	909-957-7412	michael@trianglesalesinc.com
Director:		
Director: Matthew Dauphinee, Mission Plastics	909-947-7287	mdauphinee@missionplastics.com
Director: Michael Espinosa	909-957-7412	michael@trianglesalesinc.com
Director: Matthew Dauphinee	909-947-7287	mdauphinee@missionplastics.com
Director: Suhas Kulkarni	760-525-9053	suhas@fimmtech.com
Committee Chairs		
Golf Outing Chair: Kerry Kanbara, Premier Industries	909-906-2332	kerry@piustech.com
House Committee Chair: Skip Humphry, International Plastics Equipment	909-830-7010	intl.plasticsequip@verizon.net
Education Committee Chair: Victor Okhuysen, Cal Poly Pomona	909-869-2698	vfokhuysen@csupomona.edu
Tech Program Chair: Suhas Kulkarni/Vishu Shah, FIMMTECH/ Consultek	760-525-9053	suhas@fimmtech.com
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Buyers Guide Committee Chair:		
Database Expansion Chair: Michael Espinosa, Triangle Sales	909-957-7412	michael@trianglesalesinc.com
Newsletter/Web Content Liaison: Vishu Shah, Consultek Consulting Group	909-465-6699	vishu@consultekusa.com
Awards Committee Chair: Markus Lettau, Engel	951-278-5660	Markus.Lettau@engelglobal.com
Special Events Chair:Matthew Dauphinee, Mission Plastics	909-947-7287	mdauphinee@missionplastics.com

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2016-2017 YEAR CALENDAR www.socalspe.org

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*All meetings are held on third Thursday of the month unless otherwise noted