



THE PINELLAS ENGINEER

Chapter Newsletter

November 2013

2013-2014 Pinellas Chapter Officers

President	Mahshid Arasteh, P.E.
President Elect	Fred Dargahi, P.E.
Vice President	Brad Foran, P.E.
Treasurer	Jon Gotwald, P.E.
Secretary	Jeremy Runkle, P.E.
State Director	Kevin Becotte, P.E.
Past President	David O'Connor, P.E.

INSIDE THIS ISSUE

- 1 Pinellas Calendar of Events
- 2 Message from the President
- 3 FES Pinellas Chapter News
- 4 FES News from Tallahassee
- 5 Attachments

1

FES PINELLAS CHAPTER CALENDAR OF EVENTS

November 2013

- 13 FES Membership Lunch Meeting with FDOT District Seven Secretary, Mr. Paul Steinman Safety Harbor Resort & Spa, Safety Harbor 11:30 AM – 1:00 PM
- 15 FES Pinellas Board of Directors Meeting Village Inn, Gulf to Bay Boulevard 7:30 – 8:30 AM
- 21 Great American Teach-In at YOUR local school.

December 2013

- 20 FES Pinellas Board of Directors Meeting Village Inn, Gulf to Bay Boulevard

Upcoming:

February 2014

- 4-5 PE Legislative Days in Tallahassee
- 15 MATHCOUNTS at SPC Seminole Campus
- 21 Engineers Weeks Banquet

2 PRESIDENT'S MESSAGE

Dear Members,

I would like to begin by thanking David O'Connor, our outgoing President, for his commitment, hard work and leadership during a very productive year for the Chapter. Thanks also to the entire Board of Directors, Special Committee Chairs, and St. Petersburg College Student Chapter. Among other things, we have continued adding to our budget by organizing events such as the Golf Tournament, which Fred Dargahi, our President Elect, continues to chair. This ensures our organization's continued support of community outreach programs such as MATHCOUNTS, K-12 and the Speakers Bureau as well as supporting high school, junior college and university students in their engineering education through annual scholarships. I would also like to welcome Jeremy Runkle, our incoming Secretary. Jeremy started enhancing our website and incorporating new ideas several months before being installed as an officer. I encourage you all to seek our officers at the November 13th lunch meeting, and thank them for their service.

As a Chapter, we are very fortunate to have enthusiastic and committed officers and committee chairs, but we do need your help to improve our Chapter. I urge you to contact us, give us your suggestions, find out how you can get involved in promoting and protecting our challenging, yet rewarding profession. Enjoy the great benefits of networking and gaining friends and colleagues while giving back to our community. I know that our schedules are tight these days, but I truly believe that active involvement with your Chapter is a rewarding experience on many levels.

Be on the lookout for a MATHCOUNTS volunteer meeting. Jon Gotwald has been instrumental in leading our MATHCOUNTS efforts in the past few years, so we will be looking for additional support as he takes on the additional responsibility as our Treasurer.

This year, as always, consider giving back to the local schools during the upcoming Great American Teach-In, November 21st. I have participated in this event for the

past several years, and I always find it exciting and rewarding.

I am honored and privileged to serve as your incoming President. We have a great team that has started planning for the upcoming year early on, and with everyone's help, we look forward to many more accomplishments throughout this year.

I hope to see you at the November Chapter lunch meeting.

Thanks again,

Mahshid Arasteh, PE, President
FES Pinellas Chapter

3 FES PINELLAS CHAPTER
NEWS

COMMITTEE REPORTS

GOLF TOURNAMENT REPORT

FES Pinellas Chapter 4TH Annual Fall Golf Tournament Fund Raiser was scheduled on October 25, 2013 at the Eagles Golf Club.

Once again, we had another successful Golf Outing this Fall. The Golf Course was in great shape and greens were fast. The food was great, and the weather conditions were perfect.

We had 52 players participated in the Tournament from 12 Engineering Firms, including one all Ladies Team which was exciting.

We had 7 Sponsors for the Tournament. Over \$950.00 of Prizes were given for the following:

1. Raffle and 50/50.
2. Longest Drive Men, Longest Drive Ladies, Closest to Pin, and Putting Contests.
3. 1st and 2nd Low Score Teams.

The Winners were:

1. Ms. Leigh Lilla won the 50/50 cash prize.
2. Mr. Sam Cullen won the Longest Drive (Men) Contest.
3. Ms. Jennifer Lewis won the Longest Drive (Ladies) Contest.
4. Mr. Craig Dunkelberger won Closest to Pin.

5. Mr. Chuck Warrington and Mr. Jerry Keith won the Putting Contest.
6. Cardno Team of Steve Howarth, Craig Snyder, Craig Dunkelberger, with the low score of 62 was the Runner-Up Team.
7. KCA Team of Guillermo Madriz, Sam Cullen, Chris Mears, and Kellie Loper with the low score of 61, was the Winning Team.

As you know, The Annual Pinellas Chapter FES Golf Tournament is the main Fund Raiser of the year for youth programs such as MATHCOUNTS, the Young Engineers Society, and our High School Scholarship Program. Some of the money is obtained from player participants, but the main funds are obtained through generous Sponsors that donate to help education programs in the Tampa Bay Area. This Fall, we were able to raise over \$2,000.00.

I would like to thank this Fall Chapter Sponsors:

- Tierra: Dinner Sponsor
- Clearwater Gas: Beverage Cart Sponsor
- Kimley – Horn: Tee Sponsor
- Jones Edmunds: Tee Sponsor
- Cardno TBE: Tee Sponsor
- BASF: Tee Sponsor
- KSA: Registration Sponsor

I would like to thank Mr. John Williams, Student Advisor from St. Petersburg College, along with Jorge Zamora and three other student volunteers who did a great job helping with the Tournament.

Looking forward to seeing you all next year.

Fred Dargahi, P.E., C.B.I.
Pinellas Chapter Golf Chair

your calendars! Contact Jon Gotwald if you need additional information at 727-822-4317.

K – 12 COMMITTEE REPORT



The Douglas Jamerson Elementary Engineering and Mathematics Magnet School welcomed members of the FES and other supporters to an appreciation breakfast October 30, 2013. The 5th Grade students assisted the guests with a building design challenge using only spaghetti and masking tape. The participants had a lot of fun, and the record high building of 25.5 CM withstood the load of one marshmallow ghost.



DUKE ENERGY GREAT AMERICAN TEACH-IN

Great American Teach-In...November 21, 2013!!

Each year in Pinellas County Schools, Duke Energy hosts the Great American Teach-In which is the contribution of the thousands of volunteers who descend on schools for a day to share a piece of their lives with students. Duke Energy has sponsored the Teach-In in Pinellas since the inaugural year, providing printed materials, promotional activities and enthusiastic support.

Since 1994, participants ranging from elementary school students to senior citizens have given presentations on everything from art to zoology. In those years, a total of 68,687 volunteers gave 179,525 presentations that enriched students in each of Pinellas County's public schools. Volunteers have come in costume, brought their equipment, put on plays, offered potentially life-saving information, showed off their pets, discussed career options, shared precious souvenirs, talked about other parts of the world, brought the past to life, performed a song or dance, cooked delicious meals, stepped down from the pedestal of celebrity to meet students at their level or simply read a story to little ones.



Make sure to join Jamerson Students on Thursday, December 5 is our Fall Engineering Day & Expo. Guests will be welcomed from 8:45 am – 2:30 pm or 6:00-7:30 pm. This is a great opportunity to see the K-5 activities of Jamerson's engineering program. **Mark**

The Teach-In introduces students to career options they might never have considered, hobbies they might never have.

So why should the Engineers of Pinellas be any different! Show your talents and share with our youth what it is really like to be an Engineer!

Contact your local school or:

Dr. Valerie Brimm
Pinellas County Schools
301 4th Street SW
P.O. Box 2942
Largo, FL 33779-2942.

Phone: 588-6000



MATHCOUNTS is an annual event sponsored by the Pinellas Chapter of the Florida Engineering Society, the Florida Engineering Society and the National Society of Professional Engineers. The Pinellas Chapter FES organizes and runs the Chapter competition with the winning teams promoted to the State and possibly even the National competition.

MATHCOUNTS is a national enrichment, competition and club program that promotes middle school mathematics achievement through grassroots involvement in every U.S. state and territory.

Last year we had a phenomenal turnout of Mathletes and Volunteers supported by our sponsors.

We want to thank our 2013 Sponsors including:

Platinum: Clearwater Gas System, Parsons Brinkerhoff, SRI, Raytheon, Brighthouse Networks, Progress Energy (Duke)

Gold: Cardno TBE, CDM Smith, Lockwood, Andrews & Newnam, Inc., FGE Engineering, Inc, SAME, HSA Engineers & Scientists, Jones Edmunds & Assoc, Inc

Silver: Publix

Bronze: Williamson Dacar Architects.

We need your help again this year!

Sponsorships:

This year, the all day Pinellas Chapter event will take place on **February 15, 2014 at St Petersburg College, Seminole Campus, in the Digitorium.** We are now

accepting **sponsorships** for the event for Platinum, Gold, Silver and Bronze sponsors. **A sponsorship Application is attached in this newsletter.** These sponsorships through the FES Foundation qualify as a 501(c)(3) donation for your Tax purposes. The SPC Seminole Digitorium is a great venue to have your company promoted at a very nominal cost. All sponsorships provide for food, operations, trophies, T-Shirts and awards for the teams and coaches.

Please consider helping us this year provide for our ever growing list of schools participating. We have already heard from three (3) new schools that are planning on competing!

Donations:

We are also in need of giveaway bags so we can fill them with parting gifts for our Mathletes and Coaches. We usually plan on around 120 bags to give to our participants. Please consider donating your marketing bags, pencils, pens, mugs, cups, calculators, flying discs, coolie's, rulers, thumb drives, hats or any other item that you would think a middle school student or coach would enjoy. Another opportunity to get your name out in the hands of our Future Engineers!

Volunteers:

We are currently in the planning stages already and need **Volunteers** to assist in the planning and the day of the event. Please contact Jon Gotwald at gotwald@georgeyoung.com or call at 727-822-4317 if you would like to be a part of an exciting day of fun and competition!

4 FES NEWS FROM TALLAHASSEE

2013-2014 FES Membership Dues Renewal Renew Today

Thank you for your membership in the Florida Engineering Society (FES). We look forward to your continued support throughout the year.

Renew today and keep YOUR professional society strong.

The 2013-2014 FES Membership renewal statement is available for your review online. Invoices were mailed August 31, 2013 and payments were due on October 1, 2013. Please contact Amanda, Janice or Jane for assistance at 850-224-7121.

<http://www.fleng.org/customers.cfm>

MEMBERSHIP CAMPAIGN

Strive for Success

Help us build the FES membership by spreading the word to your colleagues and you will earn great incentives for your participation.

Strive for Success is an FES membership recruitment and rewards program running now through December 31st. The campaign rewards FES members for sponsoring a new member. Once you renew your membership, you can sponsor as many members as you like and be eligible for prizes!

<http://www.fleng.org/customers.cfm>

How it Works: Refer a colleague or friend to join FES. Tell them to include your name in the 'sponsor' line on the application form. <http://www.fleng.org/membership-app.cfm>

Why? Bring the value of FES to your friends and colleagues; this also helps enhance your experience connecting with like-minded individuals. Every time you sponsor a member, you strengthen FES. Through member growth, FES can develop new and improved programs to support you.

The Return: When you recruit a member from now through December 31, 2013, you will be entered into a raffle for prize drawings:

- Grand Prize: A Kindle Fire HD and \$150 credit for one FES CE course
- Second Prize: A \$100 Visa gift card
- Third Prize: A \$50 Visa gift card

We Provide the Drive, Now You Take the Wheel!

Take a moment to recruit others. Here are some helpful tips to recruit members! Click here for further recruitment information.

<http://www.fleng.org/images/files/Effortless%20REcruitin g%20101.pdf>

<https://www.fleng.org/membership.cfm>

If you have questions, please contact the Member Services team via email at membership@fleng.org or

call 850-224-7121. Thank you for your continuous support.

LEGISLATIVE DAYS

2014 PE Legislative Days

Hosted by the Florida Engineering Society (FES) and Florida Institute of Consulting Engineers (FICE)



February 4-5, 2014

FES/FICE has an exceptional agenda in store for you for the 2014 PE Legislative Days. It's being designed to ensure your time at the event is not only productive, but enjoyable. We look forward to hosting you and your colleagues.

Hotel Reservation Information

Four Points by Sheraton Tallahassee Downtown
316 West Tennessee Street, Tallahassee, Florida 32301
Room Rate: \$129 + tax

Online Reservations: Click Here

<https://www.starwoodmeeting.com/StarGroupsWeb/booking/reservation?id=1309063081&key=8F2A>

Phone Reservations: 1-888-627-7082

Group code FLB03A/Group name FL ENGINEERING SOCIETY

Reservation Cutoff Date: January 2, 2014

Legislative Event Agenda (flyer)

<http://www.fleng.org/images/files/PEDays2014.pdf>

Online Registration

<http://www.fleng.org/images/files/PEDays2014.pdf>

FICE AWARDS

Awards Honoring People and FICE firms for Their Contributions to Engineering and Society
<https://www.fleng.org/FICE/ficeawards.cfm>



Professional Development Award

This award is given annually to the nominated firm that is considered to be the best "industry model" for professional development of its technical staff, and one that encourages participation by its engineers in professional and technical societies, civic activities and in continuing education. FICE member firms in good standing that have exhibited a significant level in FICE activities are eligible.

Community Service Award

This award recognizes FICE members for their accomplishments in community service. The nominees shall be outstanding individuals who have been involved in community service such as board, commissions, or community groups, and shall have demonstrated a sustained commitment to their communities. Nominees shall be perceived by the public in their communities as leaders, may have been active in local, county, or state government, shall have served to influence decision-making on issues other than professional, and shall be or have been a principal or manager in a member firm of FICE for at least five years.

A.W. Gilchrist Award

This award is presented to a registered professional engineer who has brought recognition to the profession through public office and/or civic leadership with significant participation in FICE and other professional and technical activities and societies.

Mark Your Calendar

April 3-4 – GMEC Conference, Orlando

2014 FICE Transportation Conference

Hyatt Regency Orlando International Airport Hotel

May 21-22, 2014

To Register/More Information

Engineering Excellence Awards (EEA)

Call for Entries

Official Entry Form:

<http://www.fleng.org/images/files/EEA-CallEntries2014.pdf>

Questions? Contact Debbie Hall, dhall@fleng.org

Continuing Education | Seminars, Conferences and Distance Learning

Upcoming Seminars & Conferences

January 15-16 – FICE/FDOT Mutual Gains Negotiations
 For more information and to register, click here.

https://www.fleng.org/seminars.cfm?event_id=593

33rd Annual Water Management Conference

Water and the Environment

Saturday, January 25-Wednesday, January 29, 2014

Vail, Colorado

The Thirty-third Annual Vail Water Management Seminar will focus on "Water – And the Environment". We have invited many participants of the early years to give us insight into the beginnings of this very successful conference. This is an excellent program for all water management decision-makers. Although this four-day course is primarily designed for persons already active in water matters, course materials and speakers will furnish sufficient background information so that all participants will benefit and enjoy.

The seminar schedule is a rigorous one, with formal three-hour sessions each morning, which includes informal exchanges among participants having similar interests. Each participant is also assigned to a small two and a half-hour group discussion session in the late afternoon, Sunday through Wednesday. Groupings are changed daily so that each participant has an opportunity to meet and interact with other participants. This year the Florida Bar is expected to authorize 23 hours of C.L.E. credit for this seminar, as well as C.E. credits through the Florida Board of Professional Engineers (FBPE). The Water Management Institute is a FBPE approved C.E. course provider.

Course Registration Fees:

Before November 01, 2013: Participant - \$545, Guest - \$50
After November 01, 2013: Participant - \$695, Guest - \$75

Registration Fee includes a one year membership in the Water Management Institute. Register online by clicking here. http://www.fleng.org/seminars.cfm?event_id=602

Upcoming Distance Learning & Webinars

January 16 – Basic and Mutiparameter Demand-Controlled Ventilation

For more information and to register, click here. http://www.fleng.org/seminars.cfm?event_id=596

Calendar of Events | November 2013

Nov 7- FICE Transportation Conference
http://www.fleng.org/seminars.cfm?event_id=603

Nov 7- FES Board of Directors' Meeting, Downtown Tampa Hilton, 10 am – 2 pm

Nov 7-9 - FELI Class of 2014, Session I, Hilton Tampa Downtown

Nov 8-2 - FICE Board of Directors Meeting, Downtown Tampa Hilton 8 am-12 noon

Nov 8 - Scholarship Committee Conference Call, 10am Eastern

CHAPTER OFFICERS AND COMMITTEE CHAIRS 2013 - 2014

PRESIDENT Mahshid Arasteh, PE American Quality Consultants (727) 543-1458 americanqualityconsultants@gmail.com	SECRETARY Jeremy Runkle, PE Cardno (727) 531-3505 Jeremy.Runkle@cardno.com	Annual Meeting	Fred Dargahi	(727) 892-5379
		Awards	Kevin Becotte	(727) 464-5377
		Charter & Bylaws	Kevin Becotte	(727) 464-5377
		Communications	Rick Bowers	
		Conservation & Env. Quality	Vacant	
PRESIDENT ELECT Fred Dargahi, PE City of St. Petersburg (727) 892-5379 fred.dargahi@stpete.org	PAST PRESIDENT David O'Connor, PE Cardno (727) 531-3505 david.oconnor@cardnotbe.com	Construct Environment	Vacant	
		Energy	Mahshid Arasteh	(727) 543-1458
		Ethical Practice	Kevin Becotte	(727) 464-5377
		E-Week Banquet	David O'Connor	(727) 531-3505
		Golf Tournament	Fred Dargahi	(727) 892-5379
		K-12 Education	Jon Gotwald	(727) 822-4317
		Leadership Adv.	David O'Connor	(727) 531-3505
VICE PRESIDENT Brad Foran, PE Lighthouse Engineering (727) 726-7856 bforan@lighthouseenginc.com	STATE DIRECTOR Kevin Becotte Pinellas County (727) 464-5377 kbecotte@pinellascounty.org	Legislative & Government Affairs	Fred Dargahi	(727) 892-5379
		Membership Development	Chuck Warrington	(727) 562-4901
		MathCounts	Jon Gotwald	(727) 822-4317
		MathCounts	Pete Stasis	(813) 258-0703
		Professional Concerns	Bob Pierro	(727) 789-9500
		Professional Development	Bob Pierro	(727) 789-9500
TREASURER Jonathan Gotwald, PE George F. Young, Inc. (727) 822-4317 gotwald@georgefyoung.com	FES STATE PO Box 750 Tallahassee, FL 32302-0750 1255 Gadson St. Tallahassee, FL 32301 (850) 224-7121 FES@fleng.org	Scholarship	Justin Keller	(727) 526-9158
		Student Professional Development	Pete Stasis	(813) 258-0703
		Transportation Supersession	Vacant	
		FPEG	Kevin Becotte	(727) 464-5377
		FECON	Brad Foran	(727) 726-7856
		FEE	Vacant	
		FPEI	Rick Frazee	
		FPER	Don Henderson	
		FICE	Dorian Modjeski	(727) 531-3505

ATTACHMENTS

**BYLAWS
Of the
PINELLAS CHAPTER
Of the
FLORIDA ENGINEERING SOCIETY**

ARTICLE I – AFFILIATION

Section 1. The Pinellas Chapter shall operate under Charter issued by the Florida Engineering Society, which is affiliated with the National Society of Professional Engineers.

ARTICLE II – DUES

Section 1. Chapter dues shall be in addition to the National and State Society dues. The Executive Committee shall review the financial status of the Chapter each year and shall recommend necessary changes in the dues to the Chapter for approval by vote of the membership at a regular business meeting. Membership classifications as classified by the State Society shall be exempt from payment of Chapter dues if they are also exempt from payment of State Society dues.

ARTICLE III - DUTIES ~~OF OFFICERS~~

Section 1. The duties of the elected officers shall be those normally associated with their respective offices and as specifically set forth in the Constitution and Bylaws. The government and management of the funds, properties, and affairs of the Chapter shall be vested in the Executive Committee. The Board of Directors shall have power to adopt administrative and professional policies to implement the principles and provisions of the Constitution and Bylaws in accordance with the rules and policies of the State Society. The **Executive** Committee shall have power to interpret the intent of the Constitution and Bylaws. Each member shall have one vote.

Section 2. The President shall be Chair**man** of the Executive Committee and of the Board of Directors. The President shall be an ex-officio member of all committees.

Section 3. The President Elect shall be Vice Chair**man** of the Executive Committee and shall be an ex-officio member of all Committees. The President-Elect shall be responsible for securing an individual acceptable to the Board of Directors to act as Installing Officer and conduct the installation ceremony

for the new Chapter officers at the regular Chapter meeting as ~~proscribed~~prescribed in Section 1 of Article VII.

Section 4. The Vice President shall be responsible for programs. The Vice President shall:

- (a) Develop programs, coordinate speakers and meeting places for the year and submit recommendations to the Executive Committee for approval. After approval, complete all necessary arrangements to complete engagements.
- (b) Coordinate joint meetings with other societies.
- (c) Provide the chapter secretary with information necessary for the monthly meeting notices and press releases where appropriate.
- (d) Conduct studies to determine what types of programs and activities are desired by the membership to fulfill chapter's goals.

Section 5. The Secretary shall:

- (a) Keep an accurate record of the proceedings of the Chapter and the Executive Committee.
- (b) Inform the President and the Executive Committee from time to time of duties to be performed at stated times or intervals.
- (c) Issue all calls, notices, etc., as instructed by the Executive Committee and/or President.
- (d) Conduct the correspondence of the Chapter and shall have custody of all books, papers and records, except those kept by the Treasurer.
- (e) Maintain a complete record of Chapter members for the purpose of establishing eligibility for appointment or election.
- (f) Before the appointment of the Nominating Committee each year, prepare for the President a list of members in good standing, showing their place of residence and branch of engineering practice of each who is eligible to hold office under the Constitution. The Secretary shall also provide the Nominating Committee with a list of names of members in good standing.
- (g) Give timely notice of all meetings to all members.
- (h) Automatically be an ex-officio member of the Membership Committee.

Section 6. The Treasurer shall:

- (a) Maintain a set of books showing receipts and disbursements of the Chapter and the accounts of each member of the Chapter.
- (b) Submit a financial statement of the Chapter at the last meeting of each fiscal year, which shall be audited as directed by the Executive Committee and sent to State Headquarters.
- (c) Have custody of all funds of the Chapter.

- (d) Be Comptroller of the accounts of the Chapter and shall make all collections and disbursements under the supervision of the President and/or as directed by the Executive Committee or by the Chapter.
- (e) Render special reports as required by the President.
- (f) Prepare an annual budget for approval by the Board of Directors.

Section 7. The State Director shall be a member of the Board of Directors of the State Society and shall represent the Chapter at all meetings of said Board.

ARTICLE IV – COMMITTEES

Section 1. The following standing committees shall be appointed:

- (a) Awards
- ~~(b)~~ ~~Chapter Activities~~
- ~~(c)~~ ~~Communications Advisory~~
- ~~(d)~~ ~~Ethical Practices~~
- ~~(e)~~**(b)** Legislative
- ~~(f)~~**(c)** MATHCOUNTS
- ~~(g)~~**(d)** Membership Development
- ~~(h)~~**(e)** Nominating
- ~~(i)~~ ~~Project Create~~
- ~~(j)~~**(f)** Scholarship
- ~~(k)~~**(g)** Student Professional Development
- ~~(h)~~ ~~K-12~~

All standing committees shall be appointed by the President with the approval of the Executive Committee, unless otherwise stipulated by the Bylaws.

Section 2. The President may appoint, with the approval of the Executive Committee, special committees as necessary to support National, State, and Local Programs and Chapter activities.

Section 3. It shall be the policy in the appointment of committees to endeavor to maintain among their members a balance between the various branches of engineering and between the various sections of the Chapter area, as near as practical.

Section 4. The duties of the standing committees shall be as defined by the Executive Committee.

ARTICLE V - ORDER OF BUSINESS

Section 1. The order of business at all Board of Directors meetings shall be as follows:

- (a) Call to order
- (b) Roll Call/Quorum
- (c) Review of Minutes from Previous Meetings
- (d) Approval of Agenda
- (e) Officers' Reports
 - ~~A.~~ ~~Treasurer~~
 - ~~AB.~~ President
 - ~~BC.~~ President Elect
 - ~~CD.~~ Vice President
 - D. Treasurer
 - E. Secretary
- (f) State Director's Report
- (g) Past President's Report
- (h) SPC Student Chapter Report**
- ~~(hi)~~ Practice Section Representatives' Reports
 - A. Engineers in Government (FPEG)
 - B. Engineers in Construction (FECON)
 - C. Engineers in Education (FEE)
 - D. Engineers in Industry (FPEI)
 - ~~E.~~ ~~Surveyors of Florida (PSF)~~
 - ~~FE.~~ Florida Institute of Consulting Engineers (FICE)
- ~~(ij)~~ Standing Committee Reports
- ~~(jk)~~ Special (Temporary) Committee Reports
- ~~(kl)~~ Unfinished Business (From Previous Meetings)
- ~~(4m)~~ New Business
- ~~(mn)~~ Announcements
- ~~(no)~~ Adjournment

Section 2. Robert's Rules of Order shall be accepted parliamentary procedure for the Chapter.

Section 3. A quorum of at least one-third (1/3) of the Board of Directors must be present to properly conduct Chapter business at board meetings.

ARTICLE VI - MEETINGS

Section 1. Regular meetings shall be held monthly, except for the months of July, ~~and~~ August, **and September** at a time and place to be determined by the Executive Committee.

Section 2. Special meetings may be held at the direction of the President.

Section 3. Board of Directors meetings shall be held monthly at a time and place to be determined by the Executive Committee.

Section 4. Special meetings of the Executive Committee may be held at the direction of the President.

ARTICLE VII - ADMINISTRATION

Section 1. The installation of Officers shall be at the regular Chapter meeting scheduled for ~~September~~ October or as otherwise established by the Executive Committee.

Section 2. The Chapter's administrative year shall begin on October 1 and end on September 30 or as otherwise established by the Executive Committee.

Section 3. The Chapter's fiscal year shall begin on October 1 and end on September 30.

Section 4. The State Director shall take office either at the time of installation at the annual meeting of the State Society or at the time of installation of Chapter Officers, whichever occurs first.

ARTICLE VIII - APPROVAL AND AMENDMENT HISTORY

Section 1. The bylaws were originally adopted on April 14, 1965.

Section 2. The First Amendment to the bylaws was approved by the general membership by letter ballot on May 8, 1980.

Section 3. The Second Amendment to the bylaws was approved by an affirmative majority vote of the eligible members voting at the regular meeting of the Chapter held on April 11, 1996.

Section 4. ~~The Third Amendment to the bylaws was approved by an affirmative majority vote of the eligible members voting at the regular meeting of the Chapter held on July 13, 2000.~~

Approval of ~~Third~~ Fourth Amendment:

We hereby attest that the Fourth ~~Third~~-Amendment to these bylaws was approved by an affirmative majority vote of the eligible members voting at the regular meeting of the Chapter held on ~~July 13, 2000~~ November 13, 2013. We further attest that these amended bylaws will be submitted to the State Society for review and approval at their

next regularly scheduled **State Society Board** meeting or at the next meeting as soon as possible thereafter.

Attest: _____
Mahshid Arasteh, PE
President - Pinellas Chapter FES

Date

Attest: _____
Jeremy Runkle, PE
Secretary - Pinellas Chapter FES

Date

MATHCOUNTS®

MATHCOUNTS is an annual event sponsored by the Pinellas Chapter of the Florida Engineering Society. The Pinellas Chapter FES organizes and runs the Chapter competition with the winning teams promoted to the State and possibly even the National competition. MATHCOUNTS is a national enrichment, competition and club program that promotes middle school mathematics achievement through grassroots involvement in every U.S. state and territory.

We need your help!

This year, the all day Pinellas Chapter event will take place on **February 15, 2014 at St Petersburg College, Seminole Campus, in the Digitorium**. We are accepting the following sponsorships for the event. These sponsorships through the FES Foundation qualify as a 501(c)(3) donation.

Platinum	\$ 500	Recognition from MC, large logo on back of t-shirt and large logo on signs
Gold	\$ 250	Recognition from MC, medium logo on front of shirt and medium logo on signs
Silver	\$ 150	Recognition from MC, small logo on front of shirt and small logo on signs
Bronze	\$ 50	Recognition from MC, listed on signs

MATHCOUNTS is a non-profit middle school mathematics enrichment program focused on helping America and the American workforce retain their competitive advantage in the world. By engaging the critical-thinking and problem-solving skills in middle school children, a critical age, MATHCOUNTS instills confidence and curiosity while building a sound fundamental base in mathematics amongst its participants. These skills lead to success in the classroom, and prepare participants to be successful in life as well.

MATHCOUNTS emphasizes fun and excitement through its signature competition program, which is entering its 29th year. Since 1983, over 6 million students have participated in MATHCOUNTS, and compiled data indicates that there is a strong correlation between participation and higher SAT scores, selection of STEM majors in college, and selection of STEM careers after college. To learn more about the MATHCOUNTS competition, please visit <http://www.fleng.org/mathcounts.cfm>

Please consider making a donation to support your local chapter of MATHCOUNTS. **We will also accept donations of needed supplies, goody bags and giveaways for approximately 125 Mathletes, food items, gift cards or other items to make the competition complete.** Your support will make a difference! Help strengthen the American workforce by training your future employees today!

As a Sponsor please provide a digital image for use on any t-shirt, sign or banner.

Sponsor Name _____

Contact Name _____

Address: _____

City _____ State _____ Zip _____

Phone No. _____ Fax No. _____

E-mail Address _____

Platinum \$500 ___ Gold \$250 ___ Silver \$150 ___ Bronze \$ 50 ___

Other Donations (please list) _____

Support the young students in the area (the engineers and scientists of the future) by writing a check payable to the Florida Engineering Society Education Foundation and mail to:

Florida Engineering Society
Jonathan Gotwald, P.E.
c/o George F. Young, Inc.
299 Dr. MLK Jr. St. N.
St. Petersburg, Florida 33731
Office (727) 822-4317
Cell (727) 643-1852
FAX (727) 822-2919

Or provide Credit Card information for payment by Credit Card:

Charge to: _____ Visa _____ MasterCard _____	Amount \$ _____
Card # _____	Exp. Date _____
Name on Card _____	
Signature _____	



**FES Awards Committee
Awards Deadlines & Responsibilities
2013-2014**

Updated 8/28/2013

September 2013

- Send out Call for Nominations for NSPE Fellow
- **25th – FES Award Committee conference call meeting (3:00 pm EST)**
 - Review applications for 2014, make changes (if necessary)
 - Review calendar for 2013-2014
-

October 2013

- **30th – Deadline for 2014 NSPE Young Eng of Year Award, NSPE Award and Distinguished Service Award Nominations to be received at FES Headquarters.** *(Nominees are the 2013 FES Young Eng of Year, Engineer of the Year, and Outstanding Service to the Profession recipients.)*
- **30th – NSPE Fellow Application deadline**
 - All applications that wish FL endorsement must be received at FES Headquarters by this date.

November 2013

- **6th – Awards Committee Meeting – 2:00 pm EST (TENTATIVE)**
 - Committee makes recommendation to BOD for NSPE Young Eng of the Year, NSPE Award, Distinguished Service, and Fellow nominations from Florida.
 - Motions for recommendations are sent to BOD for e-mail vote
- **7th – FES Board of Directors Meeting – Tampa**

December 2013

- **1st – Motion sent to FES BOD to approve NSPE Young Eng of the Year Award, NSPE Award, Distinguished Service Award, and NSPE Fellow nominations from Florida.**

January 2014

- **15th – FES Fellow Entry Deadline**
- **15th – NSPE Mentor of the Year Award Entry Deadline to FES Headquarters**
- **30th – Awards Committee Meeting – 10:30 a.m. EST (TENTATIVE)**
 - Agenda items include review of FES Fellow Applicants and NSPE Mentor of the Year applicants
- **31st – 2014 NSPE Young Engineer of the Year Award, Award, and Distinguished Service Award –** deadline for applications to be received at NSPE Headquarters.
 - Staff sends applications and all necessary recommendations to NSPE two days prior to deadline

February 2014

- **1st – 2014 NSPE Fellow Membership** – deadline for applications to be received at NSPE Headquarters
 - Staff sends applications and all necessary recommendations to NSPE
- **5th – FES Board of Directors Meeting**
 - Approval of NSPE Mentor of the Year Nominee

March 2014

- **12th – Deadline for FES Award applications to be received at FES Headquarters.**
 - Engineer of the Year
 - Young Engineer of the Year
 - Outstanding Technical Achievement
 - Outstanding Service to the Engineering Profession
- **25th – 2013 FES Applications e-mailed to Awards Committee for review and judging.**
- **31st – 2013 NSPE Engineering Education Excellence Award** - deadline for NSPE to receive nominations.
 - Nominations sent directly to NSPE, does not require state endorsement, no FES award that mirrors NSPE Award
- **31st – 2013 NSPE Mentor of the Year** - deadline for NSPE to receive nominations
 - FES staff sends applications two days prior to deadline

April 2014

- **9th – Awards Committee call – 10 am – 11:30 am EST**
 - Review award entrants and select winners.
 - Send motion to the FES Board to approve selected winners.

May 2014

- **FES Board Meeting agenda deadline – June meeting.**

June 2014

- **FES Board of Directors Meeting**
 - Board Approved Motions for FES Awards

July 2014

- **FES Board Agenda Deadline for August meeting**

August 2014

- **7th – FES Board of Directors Meeting**
- **9th – FES Awards Breakfast – Marco Island Marriott**