

Executive Committee

Chair

Tom Moriarty, PE
(321) 773-3356
tjmpe@alidade-mer.com

Vice-Chair

Hugh Bain
ehbain@rockwellcollins.com

Treasurer & Student Section Advisor

John Van Gilder
jvangild@harris.com

Secretary

Will Judd
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FIT Student Section Chair

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Stephanie Hopper

Newsletter Editor

~ Open Position ~

FSEC Representative

& WEB Masters
Dave Chasar
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See Our Web Page for Contact

Information:

[http://sections.
asme.org/canaveral/](http://sections.asme.org/canaveral/)

Message from the Chair...

June marks the end of my term as the Canaveral Section Chair. When I think back to July and August of this past year it seems like it was yesterday. We made some significant changes this program year; launched the sponsorship program, improved hardcopy delivery of the newsletter and laid the groundwork for a short course program for this coming program year.

Thinking back on the program calendar, we had a number of fantastic events from shuttle booster rocket recovery to 3-D print rapid prototyping to composites overview presentation. I also had the honor of representing ASME Canaveral Section at the annual banquet recognizing excellence in science and math teachers for Brevard County; I had the privilege of meeting distinguished members of our section that had reached membership milestones such as Life Member, 25 and 50 years.

In April I attended the Florida Tech Design Showcase and discussed the program and project designs with Amit Patel, Student Section Chair; I also met a number of our Student Section members.

All of the successes we had this year were due to the team we had on the Executive Committee. In particular Dan Johnson, Past Chair was tremendous in coaching and keeping me on track. Hugh Bain, Vice Chair kept the hardcopy newsletters moving and filled in for me at important events when I was unavailable. J.D. Van Gilder was phenomenal as the Treasurer and Student Section Advisor; keeping our finances in order, attending the ASME Leadership Council and providing extensive support to the Florida Tech Student Section.

For the 2006-2007 program year our nominees for the Executive Committee are on page 3 of the newsletter. If you would like to be considered please notify me immediately. I'm asking you all to vote by sending me an Email at tjmpe@alidade-mer.com so that your votes can be counted. The deadline is June 25, 2006.

It has been an honor to serve as the Canaveral Section Chair; I have met a number of interesting professionals and had some great experiences. I highly recommend the journey for those who have considered jumping into management of a non-profit. I look forward to continued participation in Section activities.

Have a great Summer!

Tom Moriarty, PE, CMRP
(321) 773-3356 or
tjmpe@alidade-mer.com

Items of Interest

News items have just been posted on the ASME News Web site, exclusively at <http://www.asmenews.org/latebrk/latebrk.html>.

Canaveral Section Committee Member Elections

The Canaveral Section is now accepting nominations for the 2006-2007 Board. The current board members have had a great time this year. One of the items I have learned is the importance of getting the board members set and acclimated to their duties well before the program year kicks off. As Chair, I have had many new experiences, meeting with business owners and influential persons in major local organizations. For seasoned executives and senior leadership persons it's a great way to give back to your profession and community. For mid-level managers board membership is a way to show your organization that you are engaged, representing your organization in the community and looking for greater responsibility. Persons who are new to the engineering profession can also contribute energy and new ideas. Our senior members are a continuing strength of the Canaveral Section. They have great connections and tremendous insight into how things work, we'd love to have you apply. If you are interested in networking, demonstrating your leadership and building your reputation and influence—give it a try, put your name in. There is a wonderful support structure, and it doesn't take a lot of time. You won't regret it! Contact Tom Moriarty (moriartyt@alliedreliability.com), Hugh Bain (ehbain@rockwellcollins.com) or JD Van Gilder (jvangild@harris.com) for details. We'd like to vote on candidates before the end of April 2006.

What's happening at Florida Tech

Tours, meetings, impromptu design competitions, and joint gatherings with the Canaveral Section are held throughout the regular Fall and Spring semesters. To get in contact with the Florida Tech Student Section please do not hesitate to contact Student Section Advisor JD Van Gilder at jvangild@harris.com or the Student Section Chair Amit Patel at patella@fit.edu.

Treasure Coast S.E.A.

Meetings are typically held on the third Friday of the month and meeting announcements will be sent via e-mail and the Vero Beach Press Journal prior to each meeting. If you would prefer to be reminded by any other method (phone, mail, etc.), please contact Kelly Mather at southmoon@bellsouth.net.

Please Contact Kelly for Upcoming Events

ASME Continuing Education

Short Courses: <http://www.asme.org/education/shortco/>
In-Company Programs: <http://www.asme.org/education/incomp/index.htm>
Distance Learning: <http://www.asme.org/education/disted/>
Technology Seminars: <http://www.asme.org/education/techsem/index.html>
Develop Continuing Education Programs: <http://www.asme.org/education/ceiopp/ceiopp.htm>

Nominations for the Canaveral Section
2006-2007 Program Year
Executive Committee



Chair	J.D. Van Gilder
Vice Chair, Industry Liaison	Ken Brace
Treasurer	Will Judd
Secretary/Web Master	Hugh Bain
Past Chair	Tom Moriarty



If you or someone you know would like to be considered for one of these positions please feel free to contact me at your earliest convenience to have them added to the list. Note the name and position of the person being nominated; send the nomination to tjmpe@alidade-mer.com

VOTING! Vote for your choices or take the easy way out and say “I vote for the slate presented” which means you don’t have to worry about misspelling Van Gilder. Send your vote to:

tjmpe@alidade-mer.com


Preview of Events for 2006-2007 Program Year

September— Florida Space Authority presentation
October— Melbourne area presentation to be determined
November— Astronaut program physician to discuss pharmaceutical advances from space research.
December— Open, have a happy holiday season
January— Annual Awards Dinner
February— E-Week and Professional Development Courses (let us know topics you would like)
March— Encore of a Composites presentation
April— Space Congress and Florida Tech Design Showcase
May— Port Canaveral presentation

These are all tentative but as you can see there are a number activities with diverse interests represented. Of note, please consider sending in your recommendations or nominations for events and activities. While we are blessed by our proximity to Kennedy Space Center and all of the support activities around it, we also want to present and support interests besides the space program. This past year we made a special effort to include several venues in Melbourne to make them easier to attend for those who live or work in that area.

We are strengthening the Vice Chair position in the coming program year by making it a combined position with Industry Liaison. Please feel free to contact any Executive Committee person to express your thoughts or suggestions on program events.

Thanks to Our Sponsors!



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Your sponsorship notice can be seen by our members in the next issue of the Canaveral Flyer! All ASME members are encouraged to support our sponsors.

**A special note of thanks to Ken Brace of Turnkey Electronics Group for hosting the Student Section in March with dinner and a presentation on 3D Printing!
Thanks Ken!**

Canaveral Section Sponsorship

Organization:

Phone:

The Canaveral Section will supply a sponsorship notice in each newsletter containing a sponsor's business and contact information on standard business card size listing. The listing will run for duration of one year for a donation of \$200. The sponsorship funds received will be used to support section activities such as distinguished lecturers, professional development events and monthly meeting costs as well as student section scholarships, design competition sponsorships and activities. Provide the information above and attach a business card or the information you would like displayed in the listing and send it to ASME Canaveral Section P.O. Box 540171 Merrit Island, FL 32954 or e-mail a soft copy of the file to J.D. Van Gilder at vangilderj2@asme.org. A receipt will be provided for your tax records.

Contact Person:

Date:

E-mail:

Help Determine ASME's Public Policy for 2006-2007

All ASME members are invited to vote on the public policy issues that they believe are having the biggest impact on ASME and engineers in general, by completing the "Public Policy Agenda Survey for 2007-2008" at: <https://secure.asme.org/PPAS/policysurvey.cfm>. We want to know what you think!

Kathryn Holmes
Director, ASME Government Relations

[Lean manufacturing Web seminars offered in June and July](#)

During the next two months, ASME is offering you the opportunity to learn about such lean manufacturing principles as Kaizen, the Five S's and the Seven Wastes.

[Fluids Engineering Summer Meeting, ICONE to be co-located in Miami next month](#)

ASME is sponsoring two major engineering conferences the Fluids Engineering Summer Meeting and the International Conference on Nuclear Engineering (ICONE) and both of them will take place from July 17-20 at InterContinental Miami Hotel.

[Nano Bootcamp convenes next month](#)

A reminder to those readers who are interested in attending ASME's Nano Training Bootcamp: The Bootcamp is next month, so the time to register is now.

[Upcoming Nanotechnology Institute events](#)

Including the Fourth International Conference on NanoChannels, MicroChannels and MiniChannels, to be held in June.

Spring 2006 Events, January 2006-June 2006

Mark your Calendars - 2006 Canaveral Section Events					
Date	Event	Location	RSVP Date	Contact	Contact Info
Jan 24	Annual ASME Canaveral Section Awards Dinner	Holiday Inn Oceanside Cocoa Beach, FL	Jan 15, 2006	Dan Johnson	johnsond2@asme.org
Feb	E-Week Banquet	Florida Tech Hartley Room Denius Student Center	Feb 24, 2006	Tom Moriarty	tjmpe@alidade-mer.com
Mar	Senior Design Presentations moved to April		TBD	JD Van Gilder	jvangild@harris.com
Apr 14 Apr 17	FIT Senior Design Showcase	Florida Tech Clemente Center 1-4pm (also see page 3 of this newsletter for Joint Meeting Apr 17)	Apr 14 Apr 17	JD Van Gilder	jvangild@harris.com http://coe.fit.edu/showcase.html
May	FIT Lab Tour Manufacturing Plant Tour Looking for	TBD		Tom Moriarty	tjmpe@alidade-mer.com
Jun	End of the Program Year			Tom Moriarty	tjmpe@alidade-mer.com



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