President’s Message

I can’t believe it is already Fall and the weather is getting cooler, but CaSA is warming up in regard to upcoming events. Thank you to everyone who participated in our Annual Planning Session on August 30. It was great to see old friends and meet new volunteers who are eager to help CaSA be successful. Planning is well underway for our 25th Annual Technology Conference on March 13, 2018. Be on the lookout for conference teasers regarding this premier event. We are also planning our December Education Event/Toys for Tots and making final arrangements for our Gala in early 2018.

- In addition to networking opportunities at our popular Therapeutic Thursday’s (TT) held in North Carolina and Georgia, we will also host TT in Florida this year.
- On Nov 9, join us for a discussion regarding panels at the BW Design Facility in GA.
- On December 13, please join us at the Biogen Idec facility in RTP, NC for a talk and tour paired with Toys for Tots event.
- Mark your calendars now for our 25th Annual Technology Conference at the Raleigh Convention Center on March 13, 2018.
- Golf Enthusiasts will want to attend our Annual CaSA Golf Tournament at Prestonwood Country Club in May 2018.
- Back by popular demand, we will host a CaSA Durham Bulls Event for members and their families in 2018. Be on the lookout for details regarding this event.

With our Members, Board of Directors, Sponsors, and Volunteers, we will accomplish great things as a Chapter over the coming year!

Wendy Haines, PhD
President, ISPE CaSA Chapter
INSIDE THIS ISSUE
President’s Message.................................................................1
2017 Board of Directors.........................................................2
Membership Development Committee....................................3
CaSA Committees..................................................................3
Education Events.....................................................................4
Education Events Sponsors.....................................................5
CaSA Member Spotlight..........................................................6
Social Media...........................................................................7
2018 Technology Conference.................................................8
Therapeutic Thursdays............................................................9
Student Affairs Committee.....................................................9
ISPE Membership Benefits...................................................10
BW Design Group Seminar....................................................11
2017 Advertising and Sponsorship Opportunities.................12

Therapeutic Thursday Networking Events

Sponsorships for ISPE-CaSA's 2018 Therapeutic Thursdays are now available. These monthly networking events are among ISPE-CaSA's most popular activities. They attract professionals from a wide variety of companies and organizations. Therapeutic Thursdays take place on the last Thursday of the month, 5:30-7:30 pm (some exceptions).

Sponsorships are sold out for the RDU and ATL events for 2017.

ISPE-CaSA covers the following states: North Carolina, South Carolina, Tennessee, Georgia, Alabama, and Florida. If you are interested in sponsoring a Therapeutic Thursday event in your state, contact info@ispecasa.org.

Board of Directors 2017

Executive Board
President
Wendy Haines, PhD
president@ispecasa.org

Vice President
Mike Putnam
vicepresident@ispecasa.org

Treasurer
LeAnna Pearson Marcum
treasurer@ispecasa.org

Secretary
Rich Stanfield
secretary@ispecasa.org

Past President
Lisa Kerner
nominations@ispecasa.org

Directors
Director at Large
David A. Davis
Director at Large
Mark Yates, PhD
Director at Large
David Smith
Membership Corner

Membership Development Committee
By Mark Davies, Membership Development Chair

Co-Chair: Bud Watts
Members: Mark Davies, Bud Watts, Daniel McLaughlin, Eli Jenkins, Marcus Bennett, Brianna Carroll, Jeff Weiss, Gerald Houston, Tom Chapman, Matt Waymack, Scott Crawford, Anastasia Weeks, & David Davis

The membership committee has created sub-committees to improve the focus on membership retention and satisfaction. We have also added several new committee members. These new committee members are:
The sub committees are:
• Events Management
• Attrition Management
• New Member activities
• Collateral & Promotions
• Board/National Liaison & Operation

Each committee member will be assigned to a sub-committee. Members in areas such as Atlanta and Florida where the team is smaller will look to bring in new members and will all follow the RDU area model.

Members are reaching out to Therapeutic Thursday attendees that were not members and attending all CaSA events. Anyone wishing to join the membership committee should contact me at mark.davies@us.skan.ch

If you have any question about ISPE or the CaSA Chapter, please contact me at membership@ispecasa.org.

Welcome New Members
New Members who joined Sep 9, 2017 - Oct 3, 2017
Alexis Casanova
Dr. Sean Goudy, Ph.D.
Andrew Duncan
Justin Higgins
Jake Eggett
Sarah Kincaid, CH
Andy Forrest
Mark R. Nelson

CaSA COMMITTEES 2017

Education
Rachel Leahy
education@ispecasa.org

Newsletter
M. Jason Kelly, Ph.D.
newsletter@ispecasa.org

IT/Social Media
Dan Santarsiero, PE
infotechnology@ispecasa.org

Student Affairs
Catherine Bays
studentaffairs@ispecasa.org

Membership Development
Mark Davies
membership@ispecasa.org

Networking
Kevin Debbs, CPIP
networking@ispecasa.org

Young Professionals
Mariessa Perez
youngprofessionals@ispecasa.org

Technology Conference
Chris Small, PE
techconference@ispecasa.org

Connecting a World of Pharmaceutical Knowledge
Education Events
West Pharmaceuticals Talk and Tour

By Andy Ferrell

On behalf of ISPE CaSA Chapter, we would like to thank Ed Hill and Donnie Hill of West Pharmaceuticals for their hospitality in hosting the Talk and Tour on October 11th at their Kinston NC plant. Ed Hill is a Project Manager with West Pharma who, along with Ed Caulkins of DME, provided the Talk portion. Both Ed Hill and Ed Caulkins are from the Philadelphia area and travel to the Kinston plant to host this evening. Donnie Hill is the Program Manager at the Kinston plant and hosted two tours for the event. This 200,000 square foot plant manufacturers rubber products used to package injectables. The flagship product of the Kinston plant is the Westar Ready-to-Sterilize rubber components. The West Kinston plant was an honorable mention for the 2017 FOYA and has a unique glass wall, clean room design which allows customers and auditors complete visibility into the suites without gowning or potentially contaminating the products.

We’d also like to thank our Education Partners (next page). Our Partners are instrumental as sponsors for all our Education events.
Special Thanks To Our Sponsors

Platinum

Gold

Silver

Bronze
Q: What is your full name?
A: Ray Anthony Anover

Q: Birth Place?
A: Tacloban City in the Philippines

Q: College?
A: Baylor University in Texas.

Q: Tell me a little about your personal life.
A: I’m a new dad to a beautiful, 8-month old boy, Zander Jorah which means I hardly get any sleep nowadays; at least 1 or 2 hobbies went out the window as I try to spend every available minute with him.

Q: What is your present position? What do you do at your job?
A: I manage all the biologics CMC programs at Chiesi USA. It seems like what I do is attend video calls and conferences from Monday through Friday. I basically manage technical teams and projects from R&D through Commercial stage.

Q: How long have you been with your current employer?
A: I’ve been with Chiesi USA for 3 years now.

Q: Tell me about your career path and how you ended up where you are today.
A: 3 weeks after graduating from Baylor University, I joined Tanox Biosystems working on mAb projects with Genentech and Rhone-Poulenc Rohrer. I left Tanox before it was fully acquired by Genentech to join Introgen to work on gene therapy and viral vectors. Before Introgen’s acquisition by Lonza, I left Texas for NC to join Wyeth Vaccines. After over 4 years working on the facility startup and tech transfer in Sanford, I joined VaxGen San Francisco as a full-time expatriate in South Korea with the greenfield facility startup of and tech transfer at the CMO Celltrion for their first client Bristol Myers Squibb working on their fusion protein. Due to my expat experience I had subsequent projects lined up in Cork Ireland, Singapore, and Pune India. My blond-haired, green-eyed, North Carolina-born, Southern belle wife finally put her foot down and wanted me to have a “9-5 job” back in NC, so I just consulted for 2.5 years working with gene therapy and cell therapy companies primarily in the Philly and Maryland highway 270-spur areas. Eventually, I joined BTEC at NC State from 2010-2014 as head of industry relations. I left BTEC to join Chiesi USA at its US headquarters in Cary.

Q: What is your favorite part of your job?
A: Several things. First and foremost, I definitely like the fact that I get to fully utilize my knowledge and technical skillset in my current role. Second, as an overall project leader working with various project managers and functional groups on global strategic projects, I get to be involved and exposed to things that I’ve never been in the past when I was working on single site-specific items and focused only on PD and MFG activities. Now, I deal with various topics such as business, legal, sales and marketing, while being fully engaged with my Regulatory Affairs team. For example, I’ve already been on 2 face-to-face meetings in 3 years with the FDA at their massive campus in White Hall, Silver Spring. I would not have had this kind of experience and exposure in my previous positions. Third favorite part of my current job would be the international travel. Working for an Italian company to manage teams and projects in Europe, I travel frequently to Frankfurt, Berlin, Munich, Milan, Rome, and Madrid. The perks, besides visiting international cities, are the travel rewards programs. For example, I’ve been a United Airlines’ highest level 1K frequent flyer since 2005, and in 2014 I was invited into their Global Services Frequent Flyer membership. Just this year, I’ve logged 52 days working in Europe but love the fact that I get to “live and work” in Cary NC.

Q: That’s impressive! So, how many languages do you speak? Have languages always been a passion?
A: I know how to order beer and to ask where’s the bathroom in English, Italian, German, Spanish, Korean, French, and Tagalog. Not really my passion, but more for necessity. I fluently speak 2 languages: English and Tagalog.

Q: This may be a tough question, but if you couldn’t live in Cary, NC where would you like to live?
A: I think my favorite Northeast city would be Philly, so I wouldn’t mind living in the suburbs like King of Prussia, Collegeville, and other towns along the 422 highway. If I didn’t have to work for a living, I would definitely love to retire along the North Carolina coast near the South Carolina border where my in-laws have a beach house.

Q: How long have you been a member of ISPE/when did you first join ISPE?

Q: What benefits have you realized from being a member of ISPE?
A: Definitely the professional network and the technical publications.

Q: Why are you still involved with ISPE?
A: I have a soft spot for college kids. I love mentoring university students and ISPE facilitates some of that outreach.

(continued next page)
Q: Any Mentors/Role Models that have helped to shape your life?
A: Of the top of my head, I can quickly name 2 individuals. The first would have to be Dr. Linus Chuang, the oncology director at Westchester County Medical Center in New York. He mentored me when I was a university student in Texas while he was pursuing his fellowship for gynecologic oncology at the MD Anderson Cancer Center. Then I disappointed him when I skipped my 3 medical school interviews after I had a change of heart and didn’t want to go through another 4-8 years of school. The other person that has a strong influence is Joe Senesac who is the VP of Process Development at the cell therapy company Bellicum Pharmaceuticals in Texas. He was the one who took me under his wing when I started my career in the biotech industry. He imparted to me the concept of learning the clinical and medical aspects of a product or a project even though my direct function was on process development and manufacturing. In other words, learn the pharmaceutical mode of action, physiology, and immunology of how the product works, and not just how to perform column chromatography to produce that product.

Q: If you weren’t involved in pharma/biotech, what business do you think you’d be in?
A: It would probably be something completely different and something I don’t necessarily know a lot about. Perhaps start a fashion line and open a clothing store?

Q: What is one skill you wish you had that you don’t?
A: To be able to ‘read’ and judge people when interviewing candidates. It takes me time to get a solid sense of someone, and I’ve never felt comfortable making such an important decision based on such a brief interface.

Q: Any hobbies? What are they?
A: During warm months, I like to hit the single-track mountain trails and parks with my Fuji Tahoe Pro or my Raleigh Mojave 8.0 mountain bikes. During the cold months, I like to go snowboarding, I have a Burton Custom for the parks, and a K2 Turbo Dream for big-mountain carving. My biggest hobby right now is my baby boy.

Q: Do you collect anything?
A: Aside from diver-certified Swiss automatic watches, I’ve been collecting stamps for the longest time ever since elementary school days when I had pen pals from all over the world. Nowadays, I get to add to that stamp collection whenever I get invoices by postal mail from my various external R&D labs and CDMOs in Europe.

Q: Finish this sentence – “I need more....”
A: Sleep

Q: Favorite Food?
A: Traditional Korean barbecue. I think we visit on a monthly basis the Korean barbecue restaurant Seoul Garden on Millbrook by Atlantic Avenue in Raleigh. The food is very authentic.

Q: What is something that people would be surprised to learn about you?
A: I have a collection of rifles and pistols from around the world.

Q: Last movie you saw?
A: Several ‘new release’ movies on my recent flight.

Q: For those in the early stage of their careers, what advice would you give them?
A: Be a dry sponge. Learn a lot but study those topics deeply, not just have a cursory knowledge of it. Then, test your knowledge by imparting it through training someone else. The knowledge may not directly be a part of or associated with your current function, but you never know when it will come in handy. For example, I may not be in Regulatory Affairs, but I know the eCTD structure, the various modules, and where a certain topic or section should be in a filing, the various regulatory submissions if a topic should be annual reportable, a CB-0, CBE30, a PAS, etc.

Social Media Committee
By Daniel Santarsiero, IT/Social Media Chair
Our Social Media presence is growing! We’ve gone from 94 followers to 2,378 in the last year (July 2016 to July 2017). There are many avenues for our ISPE Members to get valuable information. Check out our page on LinkedIn!
BOO!

The SAC and YP Committees have planned an open Networking and educational event for Thursday, October 19th from 6:30 - 8:30 PM to be held at the NCCU BRITE Building. Speakers will be Megan Crum and Lynsey Copley from Biogen. Registration is now open via Eventbrite, and sponsorship opportunities are available. DINNER will be provided, so sign up today.

ISPE-CaSA will be sponsoring 6 students for the 2017 Annual Meeting in San Diego. Two of the students are our poster winners from the Tech Show, representing NC State and GA Tech. The remaining four were selected through the application process, and will represent NC Central and Campbell Universities. Note that due to the limited number of submissions by applicants, everyone who applied by the October 02 deadline was selected to go.

Even though it’s still early, the SAC would like to think about a Career Fair/ Resume workshop event to be held in the Spring. Sponsors are going to be needed to help put this together, so think about ways in which you might want to contribute.

Thank you and have a Happy (and SAFE) Halloween!

Student Affairs Committee
By Catherine Bays, Student Affairs Chair

Membership Corner

We...
- Manage compliance
- Optimize efficiency
- Reduce downtime

So you can...Focus on your business

877.724.2257 • wwwpci-llc.com

4242 Switchbox Position Indicator

- Class 1 Div 2
- Groups C & D
- High visibility
- Mechanical Override
- 24 VDC, AS-I, DeviceNet

3800 Camp Creek Parkway
Building 2600 • Suite 120
Atlanta, Georgia 30331
Phone: 678-553-3400
Email: info@gemu.com

www.gemu.com

McDonald York
Building Company

Have a challenge? Bring it on.

We put MYWay to work for our Life Sciences clients.

mcdonaldyork.com | 919.832.3770

FOYA 2018
Facility of the Year Awards
SUBMIT YOUR PROPOSAL TODAY!
2018 Deadline: 20 November 2017
For more Information, visit:
www.facilityoftheyear.org
**Membership Corner**

### Upcoming Networking Events

*By Kevin Debb, Networking Chair*

The tables below identify the upcoming Therapeutic Thursday events for the remainder of 2017. Registration is now open to book Therapeutic Thursdays for 2018. Companies interested in sponsoring a Therapeutic Thursday should contact our chapter manager using the information below and complete a Sponsorship Form with payment to reserve a date for an event. Inquiries and Sponsorship Forms should be submitted to: ISPE-CaSA, 1500 Sunday Dr., Ste 102, Raleigh, NC 27607, Phone: (919) 573-5442, Fax: (919) 787-4916, info@ispecasa.org

<table>
<thead>
<tr>
<th>Date</th>
<th>RTP Area</th>
<th>Sponsor</th>
<th>Venue</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Nov-17</td>
<td></td>
<td>CAI</td>
<td>TBD</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date</th>
<th>Atlanta Area</th>
<th>Sponsor</th>
<th>Venue</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Nov-17</td>
<td></td>
<td>Bosch</td>
<td>Ormsby’s</td>
<td>Atlanta, GA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date</th>
<th>Florida</th>
<th>Sponsor</th>
<th>Venue</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Nov-17</td>
<td>Available</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

### 2018 Technology Conference

*By Chris Small, Technology Conference Chair*

Mark your calendar for the 25th Anniversary of the ISPE-CaSA Life Sciences and Technology Conference on Tuesday, March 13, 2018.

The call for Abstracts is open, and the deadline has been extended. Please go to the website to submit your topics by Friday, November 17th. [http://www.ispe-casa.org/](http://www.ispe-casa.org/) This year will feature the latest technology and forward-thinking concepts in the pharmaceutical industry. If you are a manufacture and have topics that you’d like to hear, please contact Jennifer Lauria Clark at jennifer.clark@cagents.com so the committee can pursue the topics critical to your organization. Planning is also underway for an entry level (101 series) education track.

We’ll be announcing the keynote speaker in the coming weeks. Additionally, we are currently investigating additional events for education and charity benefit events surround the conference. The website will be launching in the next few weeks for those who provided early booth deposits to have first choice of booth selection. Keep an eye out for our weekly eBlast for more updates on the 2018 Technology Conference!

We look forward to seeing you March 13th at the Raleigh Convention Center!
Global Regulators can join ISPE on a complimentary basis to gain access to the most effective means for engaging industry in discussion about the various ways industry interprets GMPs, regulations, best practices, and ensuring quality systems.

**Additional benefits to Regulators for joining ISPE include:**

- Complimentary Membership for Regulators (or pay just $119/€99 for those Regulators who are not permitted by their agency to receive complimentary Membership).
- Valuable resources:
  - ISPE Guidance Documents, Concept Papers and Discussion Papers
  - ISPE Quality Metrics Pilot Program Reports
  - ISPE Drug Shortages Tools and Publications
  - Product Quality Lifecycle Implementation (PQLI*)
  - Cultural Excellence Report
  - Blend and Content Uniformity Tools
- Subscription to ISPE’s *Pharmaceutical Engineering* magazine and the opportunity to publish articles as a means for communicating with industry in a neutral environment.
- Access to technical discussions and content within ISPE’s technical network – Communities of Practice. You may either just observe or actively participate. Like all ISPE members, you would be doing so as an individual and not an official.
- Connect at the local level: dozens of ISPE Affiliates and Chapters around the world offer programs in the local language and provide opportunities that will keep you abreast of the latest happenings in the industry on a regional level.
- Ability to receive training customized for the specific needs of Regulators.
- Become better known and build rapport with professionals responsible for GMPs, risk management, quality systems, and more.

For more information [www.ISPE.org/Member-Benefits](http://www.ISPE.org/Member-Benefits)
To join, contact ISPE at [ask@ISPE.org](mailto:ask@ISPE.org) or +1-813-960-2105
BW Design Group Seminar
(Part of ISPE-CaSA Seminar Series)

Please plan to join us at BW Design Group's Alpharetta, GA location for the ISPE CaSA's Education Committee Seminar Series. We will listen to a series of brief, state-of-the-art talks followed by a networking event. Brief tours of the facility will also be offered.

Register Here Today!

Date: November 9
Time: 4-7 pm
Location: BW Design Group, 1075 Windward Ridge Pky. Ste.100, Alpharetta
Visit BW Design Group Website:
https://www.bwdesigngroup.com/

BW Design Group operates from over 40 global offices in the US and India providing Engineering and IT consulting to the world’s leading companies through the efforts of over 1400 engineering and technical specialists. Design Group professionals have direct industry experience with industrial automation, process engineering, regulatory compliance and systems integration. Design Group provides professional engineering, architectural and construction management services through our wholly owned and professionally licensed subsidiary, Design Group Facility Solutions, Inc.

https://www.bwdesigngroup.com/
Advertising Opportunities in ISPE CaSA 2017 Electronic Newsletter

The ISPE CaSA Chapter produces six e-newsletters per year. ISPE CaSA sends out the newsletters via e-mail and via Web link to all of our Chapter Members throughout the Southeastern U.S., which reach top-notch pharmaceutical, biotechnology, and bio-science professionals and managers. These newsletters are also posted on our Web site so your ad can be accessed by interested visitors to our site.

The cost for a full color business-card-sized ad is $1000 per year. There is also the ability of positioning your ad on the front page of the newsletter for an additional $1000 per year for six issues. Space limits the number of front page to only four, and is offered to the first four paid advertisers on a first-come, first-served basis.

Also, if you would you like to have your targeted customers go directly to your website by simply clicking on your ad, a hot-link can be added to your submitted ad file for an additional $500 for the entire year.

You may choose one of the special offers below (pro-rated for partial-year advertising):

- SOLD OUT! $2,000 Full-color ad for six issues on the front page of each newsletter ($333/issue)
- $2,000 Full-color double-sized ad for six issues ($333/issue)
- $1,000 Full-color ad for six issues ($167/issue)
- $500 Adding a hot link for directing customers to your website by a simple click

We hope you will take advantage of these opportunities and advertise in the 2017 ISPE CaSA e-newsletter.

To reserve a placement of your ad please contact the ISPE-CaSA Headquarters at 919-573-5442 or via e-mail at info@ispecasa.org.

You will be notified via e-mail or telephone when your advertisement has been accepted by the ISPE-CASA Newsletter Committee and asked to submit your advertisement digitally. Full-color business card-sized ads (3.5” x 2”) or double-sized ads (3.5” x 4”) may contain your logo or other artwork. Artwork should be sent directly to newsletter@ispecasa.org.

We ask that your text be no smaller than 12 pt so that the text is easily readable in the electronic format. PDF, JPG, or TIF formats, are easiest for us to work with. Space is limited, sign up today!
2017 Newsletter Advertisement Order Form

Company Name: 

Contact Name: 

Billing Address: 

Contact Email: 

Contact Phone: 

Check all that apply:

Note: Ads are business card size- 3 5/8” (w) X 2” (h)
Double-Sized Ads are 3 5/8” (w) X 4” (h)

[ ] $2,000 Full-color ad for six issues on the front page of each newsletter ($333/issue)
[ ] $2,000 Full-color double-sized ad for six issues ($333/issue)
[ ] $1,000 Full-color ad for six issues ($167/issue)
[ ] $500 Adding a hot link for directing customers to your website by a simple click

Payment:

Make checks payable to: ISPE-CASA
Mail to: ISPE-CASA / Newsletter, 1500 Sunday Drive, Suite 102, Raleigh, NC 27607-5151

Or pay by Credit Card: ___ VISA ___ MasterCard ___ AMEX

CC#: ___________________________ Exp Date ____________

Signature: ______________________ Date: ________________

• info@ispecasa.org • Ph: (919) 573-5442 • Fax: (919) 787-4916 •

For office use only: GL000-2240/100-3300 Pd by Ck #_______CC processed:_______Date:_______Initials
ISPE CaSA Chapter E-Newsletter Ads

Newsletter Ads Work for Your Business!

Our Chapter produces six e-newsletters per year, and we depend on the support of our advertisers. We send out the newsletters via e-mail and via web link to all of our Chapter Members throughout the Southeastern U.S. That means you get targeted access to top-notch pharma, biotech, and bio-science professionals and managers. These newsletters are also posted on our website so your ad can be accessed by interested visitors to our site.

Best of all, the cost is only $750 for your full color, business-card-sized ad for six insertions. That’s only $750 for targeted advertising in full color for an entire year!

Ask About HOT LINKS!!

Would you like to have targeted customers simply click on your ad and get right to your website?

A hot-link can be added to your ad, connecting readers directly to your company website for an additional $500.00 for a whole year.

If you are interested in advertising with the ISPE CaSA e-newsletter, please contact our Chapter headquarters at:

ISPE-CaSA
1500 Sunday Drive
Suite 102
Raleigh, NC 27607
919-573-5442
info@ispeCaSA.org

A word to the ISPE CaSA Newsletter advertisers:

Thank you all for your continued support. Without it we could not have the wonderful support staff to get our ISPE CaSA Members the news in such a timely and professional fashion. If you have updates to your advertisements or find any other error, please contact us so that we can serve you better.

Would you, or someone you know, like to publish your technical content in these pages?

Please submit any and all technical content to info@ispecasa.org or send directly to our Newsletter Chair at jason.kelly@cagents.com.

EDITORIAL POLICY

Articles should be written for technical professionals in the pharmaceutical, biotechnology, and medical device industries. The author is responsible for the accuracy and correctness of all statements contained in the manuscript (ISPE Carolina-South Atlantic Chapter assumes no liability.) Manuscripts should be submitted with a brief, three to four sentence synopsis of the article, as well as a brief biographical statement about the author that includes educational background, title and job affiliation, job responsibilities and major areas of accomplishment.

Would you like to see your name in the newsletter?

Contribute content! We’re looking for the following:

Reviews of ISPE-CaSA Events
Did you meet someone inspiring, find a job, or just have a great time at one of our events? Let us know!

Lessons Learned
Have you learned an interesting lesson at work recently? Write it up and share it! Our members are always interested in improving their skills.

Pharmaceutical Funnies / Biotech Bloopers
Did something entertaining happen at work? Tell us about it! If we laugh, we’ll publish it and give you the credit.

Your contributions help us keep the newsletter fresh. You’ll get full credit, and bragging rights, when we publish them. We love to hear from you, and our members do, too!

Please send your submissions to newsletter@ispecasa.org or directly to our Newsletter Chair, Jason Kelly at jason.kelly@cagents.com.

You will be notified via e-mail or telephone when CaSA Newsletter Committee and asked to submit your advertisement digitally.

Full-color business card-sized ads (3.5” x 2”) may contain your logo or other artwork. Artwork should be sent directly to info@ispeCaSA.org. We ask that your text be no smaller than 12 pt so that the text is easily readable in the electronic format. PDF, JPEG or TIF formats are easiest for us to work with. Space is limited, sign up today!