

CaSA News



Volume 21 • Number 2 APRIL 2014

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President's Message



I am sure we are all glad that April is here and we are done with the winter weather for now. Thankfully, the winter weather didn't disrupt any ISPE CaSA events!

I know many of you have signed up for and are planning on attending the 21st Annual ISPE CaSA Life Sciences Technology Conference (http://www.ispe-casa.org/2014/) on

(continued next page)

MARK YOUR CALENDARS!

April 5, 2014 - TriSci Tech Expo at Raleigh, Museum

April 8, 2014 - 21st Annual Technology Conference, Raleigh Convention Center

April 17, 2014 - Therapeutic Thursday, The Players Sports Pub, Tampa, FL

April 24, 2014 - Dr. Steven Kozlowski, of FDA, at NC Biotech Center

May 1, 2014 - Therapeutic Thursday, Atlanta, GA

May 19, 2014 - Annual ISPE Golf Tournament at Prestonwood Country Club May 29, 2014 - Therapeutic Thursday, NC

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President's Message

April 8! This is sure to be a great event and it is at the Raleigh Convention Center again this year. Come out and see the latest technology from our exhibitors, learn from experts during the education and keynote sessions, and have fun networking with colleagues during breakfast, lunch, and the afternoon reception. I'd like to thank our sponsors and exhibitors, our manufacturer sponsors, and all attendees for making this a great event. I'd also like to thank our Tech Conference Committee, led by Mike Putnam, and our Management Team from First Point Management Resources, led by Angela Kite, for all the long hours and planning that have gone into this event – this show would not happen without your hard work!

I hope that you were able to take advantage of the CaSA Leadership Symposium in February. What a great event and turnout! We had over 100 people in attendance! I learned a lot from the speakers and panels and really enjoyed meeting so many new people. Be sure to read the article on this event later in the newsletter. Thanks again to the Student Affairs Committee including LeAnna Pearson, Jennifer Lauria-Clark, CPIP, Amy Lineberry, CPIP, Ken Ewan, Wendy Haines, Jon Doyle, and David Smith for all your hard work putting this event together and to all the sponsors for your support. Thank you again to all our speakers and panel representatives for your time and commitment to ISPE CaSA.

We also have the Triangle SciTech Expo coming up on April 5 at the NC Museum of Natural Sciences (http://naturalsciences.org/programs-events/triangle-scitech-expo). This event is great for the whole family and is free to attend. There are hands-on exhibits and games to participate in to learn about science and technology in our region. I'd like to thank David Smith and his committee for all the work they've put into coordinating and planning this event!

On April 24, Dr. Steven Kozlowski, Head of the Office of Biotechnology at the FDA, will be live via video link from the Philadelphia area to RTP to present the Role of Modern Analytics in the Development of Control Strategies for Complex Biotechnology Derived Products. Please see our website for more details on the location, time, and registration information (http://www.ispe-casa.org/). The presentation will be followed by a networking reception. I hope to see you there!

Regarding our Student Chapters, I'm excited to announce that we now have a Student Chapter at Virginia Polytechnic Institute and State University (Virginia Tech)! Thank you to LeAnna Pearson, Tracey Ryan, Alex Sabol, Michael Berg, and Lindsay Jewett for all their work in getting the proper documentation in place and submitted for this to happen! If you are interested in learning more about or connecting with this Student Chapter, please contact Alex.

ISPE CaSA is also in the throes of planning our annual golf tournament at Prestonwood Country Club in Cary on May 19. Be sure to hold this date on your calendar and start getting your foursomes together now! Registration will be open soon. For sponsorship opportunities, please contact John Marr via email at networking@ispecasa.org.

Did you know that the ISPE CaSA Chapter encompasses North Carolina, South Carolina, Georgia, Alabama, Florida, and Tennessee? I know it doesn't feel like it sometimes, but we're working to improve that. As such, we're having a Therapeutic Thursday in Tampa on April 17 and another in Atlanta on May 1. Thanks to Sara Lewis, CPIP, Jennifer Lauria-Clark, CPIP, and John Marr for helping to pull these together! Look for details on our website.

As you can see, we have a lot of opportunities for you to learn and network during the spring! I hope to see you at these events. If you have any feedback on anything going on in ISPE CaSA, please email me at president@ispecasa.org.

Finally, if you're not already, please connect with ISPE CaSA on social media:

LinkedIn:

http://www.linkedin.com/groups/ISPECaSA-149431/about

https://twitter.com/ISPE_CASA

Google+:

https://plus.google.com/103228090737491060337/posts

Facebook:

https://www.facebook.com/pages/IS-PECaSA/361099797312409

Matt Gilson President, ISPE CaSA Chapter







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21st Annual ISPE-CaSA Technology Conference

By Mike Putnam, CaSA ISPE Technology Conference Committee Chair

Don't miss the best life sciences gathering in the Southeast! Register today for the 21st annual ISPE CaSA Technology Conference! On April 8, 2014, over 1,000 attendees and 200 exhibitors are expected to converge on the downtown Raleigh Convention Center for what's quickly becoming the Southeast's largest gathering of life sciences professionals. Educational seminars for this year's conference include everything from 'Managing the Serialization Transformation' to a special track presented by NC Biotech Center BPD (Biomanufacturing and Process Development) on 'Enabling Integrated Continuous Bioprocessing'. Conference admission is \$55 for members and \$75 for non-members. Admission includes breakfast, lunch and dinner as well as full access to exhibitor area, educational seminars, and networking reception.

Quick facts about the 2014 conference:

- 21st Annual Technology Conference date is set for Tuesday, April 8, 2014
- Hosted at the Raleigh Convention Center
- New for 2014... Manufacturer Showcase area
- 5 Educational Tracks featuring industry leading professionals
- **Keynote Panel** featuring RTP Foundation CEO Bob Geolas
- Networking Reception following conference featuring gourmet food paired with Topo Distillery and Brewery products 5-7pm

Please look for more details about the Technology Conference in future e-blasts. In the meantime, visit www.ispe-casa.org/2014 to register to attend. The conference is expected to be a sellout, so act fast. Thanks and I'll see you there!

















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Jerry "Patch" Paciorek, CPIP, Membership Development
Jon Doyle, Young Professionals
Mike Putnam, Technology Conference
David Smith, Tri-Sci Tech Expo

21st Annual ISPE-CaSA Life Sciences Technology Conference

Tuesday, April 8, 2014 • 10:00 am - 7:00 pm

Raleigh Convention Center • Raleigh, North Carolina

Registration: ISPE Members \$55 / Non-Members \$75

Early Bird Rates: ISPE Members \$35 / Non-Members \$55



- Source state-of-the-art technology
- Discuss novel applications and solutions with over 200 exhibitors
- View product demonstrations in person
- Network with more than 1,000 industry professionals
- Participate in industry-specific informational sessions
- Enjoy food and beverages throughout the day

For more information and to register, please visit: www.ispe-casa.org/2014



Carolina-South Atlantic Chapter



Triangle SciTech Expo

By David Smith, Triangle SciTech Expo Committee Chair

Save the Date: Triangle SciTech Expo April 5, 2014 - Museum of Natural Sciences (11 West Jones Street, Raleigh, NC 27601)

Triangle SciTech Expo, at the Museum of Natural Sciences, will be on April 5, 2014. The Expo features more than 50 hands-on exhibits, games, crafts and activities, as well as a series of presentations. Triangle SciTech Expo is a unique event that brings together scientists and technical professionals from universities, organizations and industry to engage visitors of all

ages in the excitement of science and technology.

http://naturalsciences.org/programs-events/triangle-scitech-expo

There is no fee associated with being an exhibitor or presenter, and attendance is free to the public on the day of the event thanks largely to our headline sponsor, Biogen Idec.

You can find out more information at the Museum website. If you have any questions, please contact David Smith atdavid.smith@ustechsolutions.com for more information.

Upcoming CaSA Education Event

By David Smith, Triangle SciTech Expo Committee Chair

On April 24th, Dr. Steven Kozlowski, Head of

the Office of Biotechnology at the FDA, will be live via video conference from Philadelphia to RTP presenting on the Role of Modern
Analytics in the Development of Control Strategies for Complex Biotechnology Derived Products.
The presentation will cover Quality (structural and functional characterization), Assuring Quality (quality by design, control strategy, and quality systems), and looking to the future in of controls in this area. Although this presentation is specific to biopharmaceutical quality, parallels can be made to other areas within the pharmaceutical industry. Check the ISPE CaSA website for more details and registration.







CaSA COMMITTEES

IT Committee
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Membership Development Committee Jerry "Patch" Paciorek, CPIP paciorek@cagents.com

Networking Committee John Marr John.marr@crbusa.com Newsletter Committee Wendy Haines whaines@manganinc.com

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Tri-Sci Tech CommitteeDavid Smith
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Young Professionals Committee
Jon Doyle
jdoyle@pci-llc.com



Therapeutic Thursday Tampa, FL



The Players Sports Pub

Located within *DoubleTree Hilton Tampa Airport - Westshore*4500 West Cypress Street, Tampa, FL 33607
(813) 998.2255
Located right off of I-275

Free parking in the DoubleTree Hilton parking deck and in the parking lot.

Free warm chocolate chip cookies at the reception desk on
your way in and your way out.

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This Interactive Networking Event Includes:

- ✓ Meeting new people within ISPE
- ✓ Opportunity to join ISPE at a discounted rate as a new member.
- ✓ Join a committee or volunteer with ISPE CaSA
- ✓ Engage in discussion with career professionals



Presents The 20th Annual ISPE Carolina-South Atlantic Chapter Golf Tournament

We are proud to celebrate this special anniversary event with Biogen Idec's support in raising charitable funds for Hemophilia of North Carolina (HNC). Help us make this the best ISPE-CaSA Golf Tournament ever!





Prestonwood Country Club

300 Prestonwood Parkway Cary, NC 27513 919-467-2566

Monday, May 19, 2014 9:30 am Shotgun Start

Prestonwood Country Club

Prestonwood Country Club offers 54 holes of championship-caliber golf. The spectacular course takes full advantage of the area's gently rolling land. It boasts of uncompromising vision and impeccable execution. Designed by golf course architect Tom Jackson, the course's mirrored ponds and manicured greens offer golfers of all skill levels a challenging game.

8:00 a.m. – 9:15 a.m. **Registration**

9:30 a.m. – 2:30 p.m. Golf Tournament

2:30 p.m. – 4:00 p.m. Buffet/Awards Reception/Raffle



The 20th Annual ISPE Carolina-South Atlantic Chapter Golf Tournament Prestonwood Country Club Monday, May 19, 2014

(see flyer for address information and agenda)

Register by April 9th and receive early bird discount.

	S	ponsorship Registration		
	Sponsorship Item	Sponsor Benefits	Amount	
	Lunch Buffet & Logo Gift (1 sponsor)	Signage at registration and in ballroom, recognition at awards presentation, company logo on Titleist Pro V1 golf balls to be provided to all players.	\$1,500	
	Breakfast & Logo Gift (1 sponsor)	Signage at registration area, recognition at awards presentation, company logo on Titleist Pro V1 golf balls to be provided to all players.	\$1,000	
	Beverage Carts (2 sponsors)	Signage on two beverage carts (one on each course). Strongly encouraged to provide own employees to drive carts and network during the tournament. Carts will be stocked by ISPE with sodas, water, beer, energy drinks, and snacks.	\$850	
	Par 3 Hole-in-One Win a Harley- Davidson Motorcycle (2 sponsors)	Signage at the hole. Sponsor may provide own additional give-aways (ISPE approval required), may provide own table and chairs at tee box to network with players plus monitor the hole contest, as well as own signage at table.	\$500 (\$400 early bird)	
	Scoreboard and Range Sponsor (1 sponsor)	Identification on rules sheet in each cart, at the scoreboard and recognition at awards presentation.	\$500 (\$400 early bird)	
	Putting Contest Win \$10,000 (1 sponsor)	Signage at putting green. Sponsor may provide own additional give- aways (ISPE approval required), may provide own table and chairs at green to network with players plus monitor the contest, as well as own signage at table.	\$ 500 (\$400 early bird)	
	Par 3 Hole-in-One Win Apple Package (iPad, Nano, Gift Card) (2 sponsors)	Signage at the hole. Sponsor may provide own additional give-aways (ISPE approval required), may provide own table and chairs at hole to network with players plus monitor the hole contest, as well as own signage at table.	\$350 (\$250 early bird)	
	Par 3 Hole-in-One Win Callaway Irons and Woods (2 sponsors)	Signage at the hole. Sponsor may provide own additional give-aways (ISPE approval required), may provide own table and chairs at hole to network with players plus monitor the hole contest, as well as own signage at table.	\$350 (\$250 early bird)	
			\$350 (\$250 early bird)	
	Hole Sponsors (multiple sponsors)	Includes signage on one hole per course.	\$225 ea (\$150 early bird)	
		Total =	\$	
		ays must be pre-approved by ISPE-CaSA prior to the e Phone:Email:		
	ress:			
Mak	te checks payable to: ISPE-CaSA			
Or p	pay by credit card:	ver Usa Master Card AMEX		
Credit Card #:CC Exp. Date:				
Return completed form to: ISPE-CaSA, 1500 Sunday Dr, Ste 102, Raleigh, NC 27607 Fax: (919)787-4916 <u>info@ispecasa.org</u>				
For off	ice use only:	Company services 1755 TOTA STREET NAME OF THE SERVICES		

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ISPE-CaSA GL100-3540





Presents The 20th Annual ISPE Carolina-South Atlantic Chapter Golf Tournament

Prestonwood Country Club

300 Prestonwood Parkway, Cary, NC 27513 (919)467-2566

www.prestonwoodcc.com

*Registration fee includes green fees, cart fee, range balls, breakfast, lunch buffet, beer, and soft drinks. Sponsorship opportunities are available – please see sponsor information page. Please contact the Chapter office with any questions regarding the event: (919)573-5442 or via email at info@ispecasa.org.

Player Registi	ration Information	
N.B. Incomplete Teams will be paired to r PLEASE PRINT		
1. Host Player 1 Name:		
Company Address Phone		
Email 2. Guest/Player Name: [] TBD*		
 Guest/Player Name: [] TBD * 		
 Guest/Player Name: TBD* 		
ISPE Member Rate = \$175.00 Non-Member Rate = \$200	No. of ISPE Membersx\$175= No. of Non-Membersx\$200=	
If you don't know player(s) name(s) yet, (*TBD), you will need to inform ISPE-CaSA of names no later than Fri, May 9, at 4:00 pm	Total= \$	
deem the golf course unfit for play, each player will receivent and raffle party will still take place.	of weather conditions. Should Prestonwood Country Club eive a refund for the golf portion of the fee. The networking	
Make checks payable to: ISPE-CaSA, mail to ISPE-C Or pay by credit card: □ Visa □ Master	aSA, 1500 Sunday Dr, Suite 102, Raleigh, NC 27607-515 ^a Card D AMEX	
CC#:	Exp Date:CVV Code:	
Signature:	Date:	
Name & Billing Address on Credit Card:		
	Sunday Drive, Suite 102, Raleigh, NC 27607-5151 org Fax: (919)787-4916	
*Bring cash for raffles/mulligans - proce	eeds will go to CaSA charity: Hemophilia of	
For office use only:	CC Entered Initials	

New Members

By Jerry "Patch" Paciorek, CPIP CaSA Membership Development Chair

We have 266 new Members who have joined our Chapter since July 1, 2013. Our goal to sign up 350 new members by June 30, 2014 is still within reach!

\$40 DISCOUNT NOW AVAILABLE FOR NEW INDUSTRY MEMBERSHIPS! Applications can be made online at www.ispe.org/join, click on Join Now under Industry Membership, and enter CASA2014 in the promotion code box. Please remember ISPE's Refer-A-Friend Program! Earn one free month of membership for every friend you refer. All the details are available at http://www.ispe.org/membership-referral-program

This \$40 discount is not applicable to Students, Young Professionals, Academics, and Regulatory Authority / Government as these are all discounted membership already.

If you have any question about ISPE or the CaSA Chapter, please contact me at paciorek@cagents.com.

Industry US\$269/€219 Join Now

Welcome New Members

New Members who joined January 22, 2014 through March 21, 2014

Andrew Alexander Katie Allen Mark Awmiller Olivia Baik

Chuck Beidelschies

Deepali Belle Paul Bennison Alex Bingley Ray Boshold Peter Bossman Christine Bostwick Jonathan Burgess

Jill Butler

Bobbie Callahan Jay Chenier Wieslaw Ciosek Adrian Clark

Chris Cline

Heather Czajkowski Michael Czarnowas

Sunny Day

Jonathan Douglas Robin Elleston

Eric Fulk

Sonia Garakyaraghi

Nick Giokas Ron Gray, P.E. Troy Hafer

Shawn Harrison **Bobby Hollingsworth**

Bill Houts Joe Jacome Craig Johnson

Jennifer Juergens

Luke Kimmel Carli Kitto Ben Knosby

Christin Lane

Fabian Lugo-Perez

Francesca Lynn Lyn Marsh

Adrian Martin Derek Moss

Tim Neja

Susan Ninichuck Lauren Pironis

Alex Pomeroy Eliud Poventud

Ken Powell Grea Purdy

Cari Rahim-Smith

Megan Rasavage Raghul Ravikumar

Matthew Rich Stefanie Ries

Jim Scandura Ashley Sorrells

Jerry Stadt David Swartz

Dennis Tate

Chip Thomas Justin Thomas

Cvrus Vescio

Patricia Whelton Logan Williams

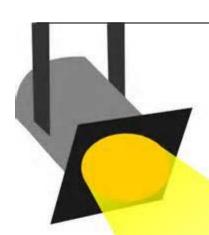
Jeff Winterstein

Dan Woods





More info on page 5



ISPE CaSA's CPIP Spotlight

By Membership Committee

The CaSA Chapter would like to recognize our Members who have earned the CPIP certification We have 17 members who are CPIPs and they listed below.



Ensure career growth by pursuing our industry-recognized **certification**.

Leena Asplund, CPIP with STERIS Corporation

Andrew Babian, CPIP with Qualitest Pharmaceuticals

Henry Bryant, CPIP with bioMerieux, Inc.

Daniel Carpenito, MBA, CPIP with CAI

Jennifer Lauria Clark, CPIP with CAI

Joseph Cobb, CPIP with Metrics, Inc.

Kevin Debbs, CPIP with CRB Consulting Engineers, Inc.

Timothy Howard, PE, CPIP with CAI

Lea Kinney, CPIP with Qualitest Pharmaceuticals

Bradley Kosiba, Phd, CPIP with BK Collaborative, LLC

Sara Lewis, CPIP with Xcelience, LLC

Amy Lineberry, CPIP with Mangan Biopharm

Marianne Lorenc, CPIP with Medicago USA, Inc.

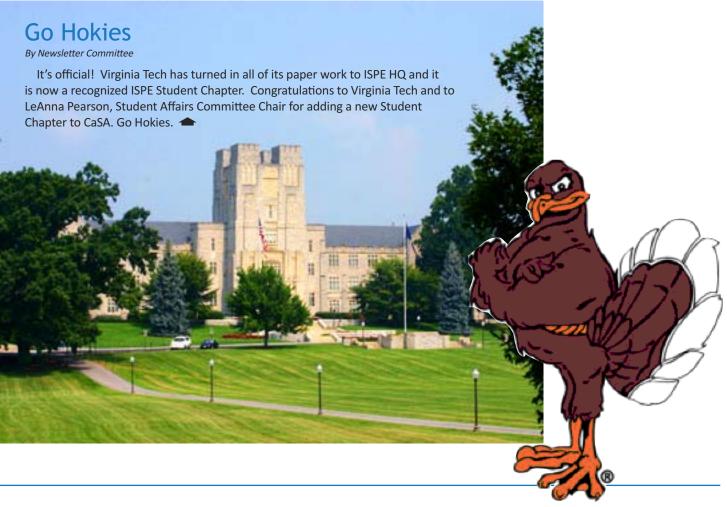
Jeff Odum, CPIP with IPS

Jerry "Patch" Paciorek, CPIP with CAI

Michael Ruff, PharmD, CPIP with Metrics, Inc.

John Wass, CPIP with CAI

Student Corner











Networking

Leadership Symposium

By LeAnna Pearson, Student Affairs Committee Chair and Amber Batchelor, Young Professionals Committee Member

The ISPE Casa Leadership Symposium on February 7 was an exciting day filled with motivation and inspiration for the many young professionals in attendance. Listening to the speakers share their personal experiences and accumulated wisdom attained through years of industry work created a great pool of knowledge for those in attendance to deliberate over. The day was filled with group activities to encourage interaction between attendees. As a young professional, it was a great networking day not only to meet peers but other seasoned veterans who were in attendance. The speakers recommended books or other

motivational speakers they found helpful so that each person was left with the ability to continue on their leadership journey after the symposium.

Five panel topics provided excellent feed-back from Hiring Managers of large pharmaceutical companies, directors, young professionals, and more. The five panel topics were as follows:

- Panel discussion with Talent Acquisition and Staffing Specialists
- "Advantages of Strong Leadership Skills & How to Navigate the Generational Gaps" - Frank Gozzo, CEO, Noverant
- Round table networking discussions on "Different Aspects of Leadership"





Young Professionals Corner

Sparians Bowling Night Summary By Jon Doyle, Young Professionals Committee Chair

On Thursday January 30, the ISPE CaSA Young Professionals Committee hosted a combined Therapeutic Thursday and Sparians Bowling Night at North Hills in Raleigh. The night was full of networking, bowling, prizes and a raffle! Attendees enjoyed knocking down pins with other professionals in the Pharmaceutical and Biotechnology industries. Between the

spares and strikes, everyone enjoyed socializing and meeting new industry professionals. The highest score grand prize went to Kevin Debbs, CPIP, of CRB. This night would not have been possible without our generous sponsors: CRB, PCI, Eisai, and Sequence. Thank you to everyone who joined us!



Technology Corner

New Quality Culture Drives The Comeback Of Pharmaceutical Engineering

Reprinted with the permission from ISPEAK, the official blog of ISPE

The pharmaceutical industry is facing a restructuring in quality management. The manufacturing goal of producing consistent, high-quality products with minimal regulatory oversight is revealing a new path. The FDA and CDER are in the process of restructuring with the proposed Office of Pharmaceutical Quality and the European Medicines Agency (EMA) continues to update chapters and annexes of the EC GMP Guide in order to prevent cross contamination or ensure end-to-end supply chain integrity. All of these changes will have an impact on manufacturing

processes, material flow, and factory layouts as well as on quality systems design and quality risk management.

Furthermore, the issue of drug shortages leads to an alignment between the FDA and EMA requiring consolidated industry feedback about root causes, mitigation prevention, and regulatory interaction.

"The impact on quality systems and on quality culture will be significant", according to Dr. Thomas Zimmer, ISPE's VP of ISPE European Operations, "it is up to industry stakeholders to prepare, educate, and discuss the new conceptual framework of manufacturing."

Adopting a Quality Culture philosophy involves the entire pharmaceutical network. There must be a total commitment to invest and embrace the change toward the desired state of continual quality. Mutual learning, sharing knowledge, and analyzing "root causes" are essential parts of adopting a culture of quality.



ISPE acknowledges their part in quality culture by bringing together industry professionals to share recent knowledge and discuss the implementation and importance of proactive quality management. ISPE's new Europe Annual Conference will take place on 28 – 30 April 2014, addressing this modernization of quality manufacturing. The Sheraton Frankfurt Airport Hotel and Conference Centre in Frankfurt, Germany will host the inaugural conference themed "Driving Effectiveness in Pharmaceutical

Operations with the new Quality Culture." Pharmaceutical, regulatory, and technology experts from around the world will explore current operational challenges and quality systems effectiveness, including current regulatory trends. Industry opportunities, such as Quality by Design (QbD), science-and risk-based approaches, and continuous manufacturing also will be discussed.

According to Zimmer, "Our goal is to provide an annual event that meets an international need to discuss, collaborate, and align industry perspectives on key pharmaceutical manufacturing topics. ISPE created this conference to support European stakeholders with their efforts to develop and apply the latest technologies in manufacturing high quality pharmaceuticals."

The 2014 Europe Conference will include an executive session, plenary session, and multiple focus tracks to meet various educational needs.





Advertising Opportunities in ISPE CASA 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 \$750 per year. There is also the ability of positioning your ad on the front page of the newsletter for an additional \$750 per year for six issues. Space limits the number of front page ads to only **four**, and is 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 \$500.00 for the entire year.

You may choose one of the special offers below:

- \$1,500 Full-color ad for four issues on the front page of each newsletter (\$250/issue)
- \$ 750 Full-color ad for six issues (\$125/issue)
- \$1,500 Double business card size ad for six issues (\$250/issue)
- \$200 Full-color ad in 1 newsletter of your choice
- \$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 2014 ISPE CASA e-newsletter.

To reserve a placement of your ad for 2014 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 Communications 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!





Electronic Media ISPE-CaSA.org

Now you can reach www.ispe-casa.org audience by advertising on our website. A limited number of advertising spots are now available so don't delay. Contact the ISPE Carolina-South Atlantic Chapter to reserve your space. (Please note: ISPE-International-forbids website ads on our chapter's home page, so they are on subsequent web pages.)

To learn more about this opportunity, contact Penney De Pas, Chapter Manager, at 919-573-5442 or pdepas@ispecasa.org. If you are interested in signing up for the program, please complete the form and return to pdepas@ispecasa.org or fax 919-787-4916. Advertisements are sold on a first-come first-served basis.

SPECS OF ADVERTISEMENT:

Top Placement Ad 120 pixels wide by 240 pixels high; File formats accepted: .GIF, .JPG, .SWF Bottom Placement Ad 240 pixels wide by 400 pixels high; File formats accepted: .GIF, .JPG

	12 months	6 months
240 x 400 Vertical Rectangle	\$500	\$300
120 x 240 Vertical Banner animated	\$400	\$250
120 x 240 Vertical Banner - non animated	\$300	\$200

240 x 400 Vertical Rectangle ad 6 Months, \$300

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Cardholder	Name	(as it appears on card):	200	***	
Cardholder	Signat	ure:			

ISPE CaSA Chapter E-Newsletter Ads

Newsletter Ads Work for Your Business!



Our Chapter produces six enewsletters per year, and we depend on the support of our advertisers. We send out the newsletters via email 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 \$650 for your full color, business-card-sized ad for six insertions. That's only \$650 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

You will be notified via e-mail or telephone when your advertisement has been accepted by the ISPE CaSA Communications 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!

ISPE Carolina-South Atlantic Chapter Newsletter

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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 forwarded to a Member of the Communications Committee at whaines@manganinc.com for review 30 days prior to publication. 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 must accompany the article.

Got News?

Send it to: whaines@manganinc.com

Entries should be brief and be of general interest to the readership.

Entries must include a name and telephone number for verification purposes.

We reserve the right to edit and select entries.

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.