

New York State Histotechnological Society



Volume 29, Issue 2, Spring 2010

2010 New York State Histotechnological Society Annual Symposium Convention "The Magic of Histology"



May 14th -15th, Ramada University Inn Buffalo, NY On Stage

NYSHS Officers

OnStage is published quarterly by the New York State Histotechnological Society for its membership. Contributions, suggestions and advertisements are welcome. Please visit the NYSHS website for submission information and guidance. Permission to reprint is granted as long as source and author are acknowledged and a copy of the reprint is sent to the editors. Articles without bylines are written by the editors. Please submit manuscripts to the editor-in -chief:

Amy Farnan pita444@yahoo.com

Deadlines for Submission are: December 1 - Winter March 1 - Spring

> June 1 - Summer September 1 - Fall

<u>On Stage Editorial Staff</u>

Editor-in-chief: Amy Farnan Advertising coordinator: Stephanie Krauter Editorial Board:

> Andrea Hooper, Pfizer Leanne Strope, US Labs Steve Cottral, Good Samaritan Hospital Luis Chiriboga, NYU

President:	Mary Georger
Vice President:	Luis Chirboga
Treasurer:	Michelle Fuller
Corresponding Secretary:	Christine Miller
Membership Secretary:	Linda Chen
Past President:	Sandra Cummings
Web Master	Anne Horstmann
Student Representative:	Vacant

NYSHS Board of Directors

Amy Farnan Angela Fogg Cindy Kosuda Sarah Mack Sandy Mendel

Membership to NYSHS, includes a subscription to *On Stage.* The annual membership fee is \$20.00 per year. Please direct membership inquiries to: <u>NYSHSmembership@yahoo.com</u>

Inside this issue:

Presidents Letter	3
Call for nominations of elected NYSHS officials	4
2010 New York State Histotechnological Society Annual Symposium Program	9
From Med Techs to Histotechs	10
New York State Legislators, Area Business leaders and Alumni join together to announce the reopening of the SUNY Cobleskill Histotechnology Program	11
Keep this in you Site	14
NYHSH Calendar of Events	17

Erratum: On Stage Volume 29, Issue 1 Page 6, figure text should read 'Pictured From left to right; Kim Rhatigan with, Joe Caggiano and Denise Caggiano of PolyScientific"



SPRING 2010 LETTER FROM YOUR PRESIDENT

March 21st, traditionally the first day Spring, is upon us. With this comes all the small signs that we are almost finished with winter, the snow banks are melted, birds have returned, and there is a twinge of green everywhere we look. This time of year also brings to us some excellent educational opportunities! The NYSHS 2010 Meeting will be May 14-15th in Buffalo, and will offer workshops and sessions for interests and areas of expertise. It has been many years since we have hosted a meeting in the far western region of our state, and I look forward to meeting our members from the "wild west"! Also upcoming for NYSHS is the Election of officers. There will be several offices open for nomination and I ask that you consider running for a position within the society. As a BOD member I have served in one capacity or another for the last 20 years, and have met and worked with some amazing histologists during this time, cemented some invaluable professional contacts, as well as forged many life long friendships! Many members of the BOD have served for multiple terms and are ready to hand over the positions to new officers, so if you have ever thought about running for the board, the time is now! We will be accepting nominations from the floor during the 2010 Membership Meeting in Buffalo as well as by written nomination from May 13th until June 1st, watch the message board for pertinent information.

In closing I wish you all a Spring filled with renewal, refreshment and revival of all things dear in your lives

Cheers!

Mary Georger



Call For Nominations for the NYSHS!

It is that time of year when the New York State Histotechnology Society requests nominations for the upcoming summer election. The 2010 election holds many opportunities for those interested as we have many seats up for election. In order to be nominated you must be a member of the NYSHS for at least one year in good standing. The following positions are available for the 2010 election cycle:

> 3 BOD seats, Membership Secretary Corresponding Secretary President

For those of you that think "oh- I can't do that! "What could I possibly offer?" Let me just say those were my exact words 5 years ago. I was scared to death but I thought it would be something different to try and a great way to meet people from all different types of industries, such as veterinary, research and clinical. The first year I pretty much just listened, of-



fering suggestions when I thought I could. I let them put me where ever they thought I would fit best; "they were the ones with experience". Then I found out very quickly that everyone is so welcoming and helpful and there is no pressure. I quickly found my niche. I have loved every minute of it and it has been an extremely rewarding experience. So please, remember everyone has something to offer.

The deadline for nominations is **June 1st**, **2010** Please email all nominations to Kate Caleri, Nominations Chairperson at: <u>Kathleen.Caleri@Roswellpark.org</u>

"The Magic of Histology"

2010 New York State Histotechnological Society Annual Symposium

Educational Program Summary

Registration

Friday 11:00-1:00, 3:00-3:30

Saturday 7:00-8:00, 9:30-10:00

Educational Program Friday May 14th:

These sessions will run concurrent with the workshop. You have the option of taking 3 of the onehour sessions OR 1 three-hour workshop as follows: Sessions 1, 2 and 3 or Workshop A

1:00-2:00

1. An Overview of the Donation Process

Susan Hayes

Limit 50, 1 Contact Hour

This course is designed for professionals to instruct them on how cornea donation can create a positive end-of-life experience for patients and their loved ones, the methodology of the donation process and the post donation follow up of the family and staff involved in the donation. The objective of this presentation is to provide the participant with accurate information regarding the following donation issues: Patient referral, Criteria for donating eyes, Recovery and preservation of eyes, The consent process (A Team Approach), After Care for family and staff.

2:00-3:00

2. Current Research at The College at Brockport: A Zebrafish Based Model for Human Gastrointestinal Motility.

Adam Rich

Limit 50, 1 Contact Hour

The zebrafish gastrointestinal (GI) tract displays an anatomy that is similar to the human GI tract with concentric layers of inner epithelia, connective tissue, circular muscle and outer longitudinal muscle layers. This new model system is tractable, includes relevant regulatory components of GI motility, and has high potential to facilitate target identification and validation for the treatment of GI disorders. This seminar will review recent advances by my laboratory from undergraduate research students that characterize this new model system and use it to advance the current understanding of the regulatory components for human GI motility.

3:30-4:30

3. Breast as a Complex and Dynamic Tissue in Normal Development and Cancer Progression: A Histological Perspective

Dr.Patricia Masso-Welch

Limit 50, 1 Contact Hour

Histologists are often requested to prepare paraffin sections from tissues that are both complex and dynamic. The breast is an ideal example of a tissue that combines these two traits. It is complex in that



it is composed of various cell types, including fat cells, the epithelial ductal tree and supportive extracellular matrix. The breast is also dynamic, in that it is remodeled during the onset of puberty, and thereafter during every menstrual cycle, pregnancy and lactogenesis. Many of the normal changes that happen in the breast during physiological remodeling also occur in disease processes such as cancer. The nature of breast tissue means that analysis of the tissue or tumor as a whole (e.g. by molecular analysis of lysates) can yield potentially misleading data. In situ techniques such as histology and immunostaining provide a much-needed perspective into what is happening at the level of cell-cell interactions. This session will address the complexities that should be considered in preparing and analyzing histological material from breast tissue and tumors. This session will focus on normal development of the breast from a histological perspective, and the pathological changes that occur during breast cancer development and progression. Both parts will present key issues of interest to the histologist. This session is prepared with the expectation that participants will have little or no prior experience with topics in breast development <u>or</u> cancer biology.

1:00-4:30

A. Fun With Photoshop

Sandy Mendel Limit 50, 3 Contact Hours

Working through guided exercises this class will demonstrate techniques to help you develop and expand your Photoshop skills. An impressive 'toolkit' allows 'correction' of everything from color to contrast and much more. Emphasis will be on learning about Photoshop tools, layers, and skills that can be applied to your personal and work images. A basic understanding of Adobe Photoshop and a familiarity with the PS toolbox is advisable. Computers are not provided, if you would like to bring a laptop with Photoshop CS2 loaded and some images to play with, please do.

5:00-7:00

Wine and Cheese Reception In the Exhibit Hall

Once again we are pleased to have participation in our meeting by over 20 Exhibiting Companies. This is a great opportunity to see what is new and look at any items that are on your wish list. We will have a raffle on Saturday. You must be present to win!

7:00-11:00 pm

<u>Awards Banquet</u>

Join us for our Awards Banquet. The awards criteria can be found at www.nyhisto.org. We would like to recognize their contributions to the field of Histotechnology.

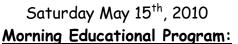
1. Thermo Scientific Anatomical Pathology Award- \$200.00 to a histology student or a histotech who wishes to attend a professional meeting.

2. **Dominic Europa Award**- \$500.00 awarded to a long standing NYSHS member (for use towards an educational meeting).

3. Leica Microsystems Award- \$200.00 to a histology student or a histotech who wishes to attend a professional meeting.

4. Gulf Coast Instrument Company— 2 - \$500.00 scholarships to a histology student or histotech who wishes to attend a professional meeting.

Contact Cindy Kosuda at "cindyk@centrexlabs.com" for more information. Deadline April 15th.



These sessions will run concurrent with the workshops. You have the option of taking two of the 1.5-hour sessions OR one of the 3-hour workshop as follows: Sessions 4 and 5 or Workshop B or C

8:00-9:30

4. Predictive Breast Cancer Factor Testing: Bridging the Gap Between Diagnosis and Clinical Management

Dr. David Hicks

Limit 50, 1.5 Contact Hours

Diagnostic assays for ER, PR and *HER2* in breast cancer provide important prognostic information and independently help guide decisions on the most appropriate adjuvant treatment regimen. These test help to define the underlying molecular drivers of tumor progression that can be targeted for the effective treatment of the disease. Given the important role that these test play in patient management, it follows that the assay results need to be accurate, reliable and reproducible. The role of predictive breast cancer factor testing in patient management and important issues related to testing accuracy will be discussed.

10:00-11:30

5. Active Collection of Specimens by Surgical Pathology Staff Significantly Reduces Time to Fixation

Robyn Sage

Limit 50, 1.5 Contact Hours

This session will cover why and how it is important for accurate specimen retrieval from the operating rooms to surgical pathology. We will also discuss the steps taken to standardize this as a daily practice, the overall team work and quality assurance between the operating room and surgical pathology.

8:00-11:30

B. The Clinical, Technical, and Fincial Benefits of Multi-Antigen Immuno-staining (MAIS) Procedures

Joseph d. Myers

Limit 50, 3 Contact Hours

This workshop is intended to describe the clinical, technical and financial benefits of multi-antigen IHC staining, and to demonstrate how simple it is to perform these procedures. This workshop will cover the basic principles of multi-antigen IHC staining methods, commercially available reagents, and important 'tips' to ensure success. Handout material, including protocols, reference tables/spreadsheets, and published papers will also be provided

C. Tissue Dissection

Verner Hurst

Limit 50, 3 Contact Hours

Due to the current and worsening shortfall of Pathologists, the role of the histotechnologist or the need for Pathology Assistant is becoming more and more important. This workshop is designed to assist with clear guidelines on grossing surgical specimens from the simple to the complex. Basic anatomy of many organs will be reviewed together with providing appropriate terminology for tissue description. Triaging problematic specimens and consulting with the attending Pathologist will be discussed. On completion, participants should feel at ease with grossing a variety of surgical specimens and be confident that with the tools provided, their grossing will be performed professionally and accurately.

Afternoon Educational Program:

The session will run concurrent with the workshops. You have the option of taking the one 1.5 hour session or choose 1 of the three-hour workshop as follows: Session 6 or Workshop D or E

1:00-2:30

6. Beyond Diversity: Promoting Inclusion in the Workplace

Reggie Clark

Limit 50, 1.5 Contact Hours

An inclusive workplace is a work environment that recognizes the value of diversity. Diversity has long been a topic of discussion, but what happens next?

This presentation will focus on promoting, and nurturing, an inclusive environment that not only accepts diversity but reaps the rewards and benefits of a diverse workplace, workforce and work culture.

1:00-4:30

D. Boot Camp for Histotechs

LEICA Microsystems

Limit 50, 3 Contact Hours

This course is designed especially for the individual who was on the job trained and has not had the availability of a formal education in the theory and technique of Histotechnology. In this 3-hour course, we will follow specimens from the moment they enter the Histo-lab until the slides are placed on the Pa-thologists' desks. We will touch on every facet of this process but will emphasize those areas that are typically problematic such as: proper fixation, processing, cutting and staining. It is our goal for the participant to obtain a generalized conception of theory and application in the basics of good Histologic Technique and be able to more effectively trouble shoot problems in each of these areas should they arise. We also invite those of us who attended formal schools but may need a quick refresher.

E. Tissue Microarray Technology: Cost Effective High Throughput Analysis of Clinical Samples for Laboratory QA/QC and Research

David Hicks, Loralee, McMahon, Qi Yang

Limit 50, 3 Contact Hours

This workshop will cover basic TMA set up and construction as well as discuss different methods on how to construct TMA's, including a hands on workshop It will also demonstrate the various uses of TMA's in the research and clinical lab setting for QA and validation. Specific examples of the usefulness of TMA technology in breast cancer translational research and HER2 assay validation will be discussed.

Hotel Contact & Reservation Information

For reservations, call the Ramada Hotel and Conference Center in Buffalo New York at 716-636-7500 or visit their website at: "www.ramadahotelamherst.com". Be sure to mention the *New York Histotech-nological Society* to receive the special meeting room rate of:

Single/Double: \$79.00/night. Check-in is at 3:00 pm, check-out by11:00 am.



Decalcifying Solutions

Cat#	Description
s169K	Buffered Formic Acid
s170	Decalcifying Solution 5% Nitric Acid
s172	Decalcifying Fixative (HCI-Formic Acid in Formalin)
s 171	Decalcifying Solution (Formic-HCl in Distilled Water)
s172D	EDTA Disodium Salt Formalin
s2593	Formic Acid-Formalin
s2516	Decalcifying EDTA pH 7.2 - 7.6

"LITTLE QUICKER" STAIN FOR H. PYLORI

catalog # s2620 - available in 8 oz. and 16 oz.

Faster to stain...no stress.

•Results in 30 seconds vs. 40 minutes with silver stains.

No special waste removal requirements

Fast, Inexpensive, and requires One solution! <u>The stain is completed with only 1 dip.</u>

- 1. Deparaffinize and hydrate to distilled water.
- 2. Place slide in Little Quicker stain for 30 40 seconds.
- 3. Rinse in tap water. (* more intense stain Air dry & go to step 7.)
- 4. Dip 3 times in 95% Alcohol.
- 5. Dip 2 times in 100% Alcohol.
- Dip 2 times in 100% Alcohol.
- 7. Clear in Xylene.
- Mount with Poly Mount (cat# s2153) or any other acceptable mounting medium.

HALT

Stops wrinkles and folds.
Stops background staining.
Stops tissue from falling off slides.

This easy and convenient product bonds the tissue to your slide. A special additive helps to virtually eliminate wrinkles and folds from the tissue sections by reducing surface tension in your water bath. Just add a capful of HALT to your water bath, no other adherents are necessary.

Wash your water bath thoroughly after each use. Solution must be refrigerated.

> catalog# s2430 available in 16oz, 32oz. and case quantities

From Med Techs to Histotechs By Laurie Marien, HT, Emily Ashe, med tech student

For the many of you who don't know who I am, let me say Hi from Laurie Marien, I work at Sisters Hospital in Buffalo. As part of my job responsibilities, most likely because I showed the greatest interest in doing it, I train med tech students during their one day rotations through Histology. I lecture one on one the importance of histology in the medical diagnostic process and provide hands on training for embedding, cutting, staining, and cover slipping. During these sessions I enjoy the interaction and I get very excited when I come across someone new who excels in the skill sets and understanding involved in being a good tech. Last year there were two such students that I encouraged to go further, and they were receptive. They attended the NYSHS meeting in Fishkill on a scholarship provided by Statlab and Source Medical Products. From that positive experience, educational environment and networking both have gained employment into our wonderful world of Histology. Emily Ashe, one of the two students is going to add her remarks later in this article, as a sign of her gratitude for the opportunity of attending the meeting last year. Please read on.

The New York Histology Society wants to encourage meeting attendance and career choice by new students through a reduced meeting charge and a scholarship donation program, open to vendors for support. Money for this year's meeting has already been committed for up to 4 students, at this time. I have been working with the local Community College, letting everyone know the particulars and getting the students excited about attending the seminar. This will allow them to give the field of Histopathology a good look right as they get ready to graduate from their Med-Tech program.

So if your laboratory is in need of good raw talent, soon to be qualified for NYS licensure, come prepared to meet and perhaps have a preliminary interview with serious candidates for your opening.

-Emily Ashe

Attending the 2009 NYSHS meeting, to me, meant networking. It was very encouraging to meet people who are passionate and enthusiastic about jobs they have been at for 20 or 30 years. Not only did I learn more about the field, I got my name out there. I mingled with potential coworkers and bosses and even participated in a couple of informal interviews. So for any student considering attending, being a part of one of these professional meetings shows motivation, initiative and enthusiasm. All attributes employers look for. Lastly, I would like to thank everyone who made my attendance at last year's meeting possible



New York State Legislators, Area Business Leaders and Alumni Join Together to Announce the Reopening of the SUNY Cobleskill Histotechnology Program



Dr. Pamela Colony, Director of the Histotechnology Program, addressing the audience at the reopening of the SUNY Cobleskill Histotechnology Program. In attendance were Assemblyman Lopez and Senator Seward who played an important role in supporting the legislation that allowed the program to reopen.

Editorial staff

Assemblyman Pete Lopez (127th AD) and Senator Jim Seward (51st SD), as well as members of the New York State Histotechnology Society and area business leaders joined SUNY Cobleskill Histotechnology Program Director, Dr. Pamela Colony and College president Donald Zingale along with faculty, students and alumni in announcing the reactivation of the college's Histotechnology program after being closed for more than a year.

The SUNY Cobleskill Histotechnology program was closed when an oversight in the 2006 state law requiring licenses for medical laboratory personnel failed to include histologist, preventing graduates of the program from practicing in New York State and forcing the program to close its doors. In 2007, Dr Colony enlisted the aid of Assemblyman Lopez and Senator Seward to help

amend the law so that the program could reopen. In 2008, with the help of state and professional organizations, the legislation was modified to include the credentialing of histologist and recognized histotechnology as a laboratory profession, allowing the program to reopen.



"We have seen SUNY's mission continue to evolve and while we must maintain it's primary focus on quality, affordable education, the linkage to job creation and job retention cannot be denied" Assemblyman Lopez, (127th AD)". "Our SUNY Schools are proven educational leaders and have always served as one of our states greatest assets" Senator Seward (51st SD).

On Stage



"Peter and Jim have supported the diversification of our academic offerings while also helping us to fill a niche that will enhance the health professions regionally and statewide" Donald Zingale President of SUNY Cobleskill

"The specialized field of histotechnology is an important industry in our region. If this loophole had not been closed, not only would costs rise for our local hospitals that would have to send specimens out of state, but many jobs would be lost. Saving this program, and the opportunities for the program's graduates, is a critical example of how government needs to work closely with the private sector to address employment and training needs," said Assemblyman Lopez, who brought the issue before his colleagues from both sides of the aisle and was instrumental in getting the bill moved through the legislative process.

"SUNY Cobleskill provides a unique learning environment that produces highly sought after

graduates," said Senator Seward. "In order to ensure students continue to receive the type of education that translates to real-life job skills it is vital that government officials, educators and business leaders stand together as partners. Knocking down regulatory barriers is essential and I am proud to have helped in that regard, clearing the way for a bright future for the histotechnology program."

SUNY Cobleskill's Histotechnology Program is the oldest in the country, and is the only program in New York. It is also one of the largest in the United States, admitting up to 16 students per year. Students can either receive an AAS with the Histotechnology option or a bachelor's in Animal Science with the Histotechnology option. In both cases, this program requires extensive field experience with students completing a 400-hour internship at one of the 15 affiliate hospitals around the state. Upon graduation, this specialized field offers many important job opportunities for SUNY graduates, including at area hospitals and other health care institutions. SUNY Cobleskill's program has seen 100 percent placement of its graduates due to the advanced training and the national shortage of histologists. "The omission for specific testing of histologists was a major issue," said Colony, Director of SUNY Cobleskill's Histotechnology program, who was instrumental in working with lawmakers. "Graduates could not practice in New York State, even though they were eligible for national certification."



Also in attendance were a number of alumni and affiliate hospital supervisors who have supported the program over the years as well as the measure to amend the law. "I have had numerous student interns from the program and have hired them after they complete their internship "said Cindy Kosuda (82) Histology Supervisor for Centrex Laboratories and New York State Histotechnology Society board member. "The program is a tremendous resource to the region and the state"





Program alumni, hospital and industry leaders who came out in support of the reopening of the SUNY Cobleskill Histotechnology program (left to right): Linda Nowalk Histology supervisor at UHS Wilson Medical Center, Sandra Cummings (86) Vice President of Sales Thermo Fischer Scientific, Amy Farnan (89) Histology Supervisor Northeast Health Laboratories, Cindy Kosuda (82), Histology Supervisor of Centrex Labs, September Amspacher (01), Technical Specialist at Bassett Medical Center, Dr. Luis Chiriboga (86) Assistant Professor, NYU School of Medicine, Dr. Pam Colony, Director of SUNY Cobleskill Histotechnology program, Leanne Strope (80) Specialty Development Executive for US Labs, Angela Fogg, Histology Supervisor Columbia Memorial Hospital, Richard Sparling, Instructor SUNY Cobleskill Histotechnology program.

September Amspacher (01), Technical Specialist at Bassett Medical Center, and a recent graduate of the program spoke to the level of education and training the program provides "The re-opening of the Histotechnology program at SUNY Cobleskill is nothing short of wonderful for the hospitals of the northeast. As a graduate of the program, the level of education that you receive is invaluable and truly prepares you for the field."

Linda Nowalk, supervisor at UHS Wilson Medical Center, has had many Cobleskill interns over the years. "We are all very pleased to know that the histology program will be able to continue to provide the workforce with skilled histotechnicians. The education and practical experience that students receive at Cobleskill is invaluable and we are fortunate that Dr. Colony can now move forward with the program".

"The histology program at Cobleskill plays an integral role in producing quality histotechs for New York State hospitals, without this program our resources for recruitment would make an already difficult situation virtually impossible" said Amy Farnan (89), Histology Supervisor Northeast Health Laboratories and New York State Histotechnology Society board member.

"I agree" said Angela Fogg, Histology Supervisor for Columbia Memorial Hospital and Director of Region 1 Histotechnologist, a northeast regional histology professional society. "I for one am pleased to see that SUNY Coble-



skill is back training Histotechs. As you know I have had many students in my lab and some even stayed after their externship. Cobleskill has always given their students the very best education in Histology".

"With close to 40% of hospitals in the north east reporting a shortage of laboratory personnel, the need for keeping the program open was obvious" said Dr. Luis Chiriboga (86), assistant professor of pathology at NYU School of Medicine and Vice President of the New York State Histotechnology Society. "It's great to see how everyone came together to make sure we didn't lose this vital program".

The importance and impact of the program was also voiced by industry leaders who travel the region and have seen the impact of the shortages. Leanne Strope (80) Specialty Development Executive for US Labs furthered the sentiment of the group, "Cobleskill has been the heart for Histotechnology for the State of New York and I am proud to have been a graduate of the program. Skilled technologists are in extreme demand and knowing a program such as Cobleskill exists helps us meet that demand considerably. We need to have more programs for Histotechnology and I'm glad to have Cobleskill reopened".

Dr. Colony summed it all up "it's great that the program has been reopened and we can't thank Senator Seward and Assembly Member Lopez enough for their support, but there is still work to be done. We have openings for our 2011 class and need to recruit enthusiastic students to the program so we can continue to provide the state, region and nation with skilled and talented histologist".



Cottexts Cottexts Histology Atlas Cottexts Histology Atlas Overview → Hatology Atlas Overview → Hatology Atlas Overview		<u>"Keep This In Your</u>
E Sones O'gans Endocrine System Respiratory System Source System Source System Source System	Delta Base [®]	<u>Site"</u>
	Function with confidence.	"DeltaBase Histology
E ♥ Integumentary System	Histology Atlas	Atlas"
		Great website to view the
		histology of multiple organ systems. The optical resolu-
		tion of each image is 1520 >
		1080 pixels (1.6 megapixels
s		per color plane). All of the
		tissues used for these im-

ages are stained with hematoxylin and eosin. Point your browser toward the following link:

http://www.deltagen.com/target/histologyatlas/HistologyAtlas.html

NEW YORK STATE HISTOTECHNOLOGICAL SOCIETY

MEMBERSHIP 2009/2010 APPLICATION



PERSONAL INFORMATION:	MEMBERSHIP INFORMATION:			
Name:	Type of Membership: (check one)			
Address:	() New() Previous (date previous membership)			
	() Student (College name)			
City:	Instructor's signature			
State:	National Information: (check one) () Member of the National Society for Histotechnology			
Zip Code:	() Non-Member() Please send me an NSH application			
E-mail:	Nature of Work: (check one)			
Phone:Home	() Clinical			
Phone:Work	() Research Education (highest level):			
Employer:	() HT () MT () HTL () Other			
	Referred by member:			

Registration: (check one) Membership year runs from July 1 to June 30

() Education Annual Membership Fee (tax deductible): \$20.00

() Student Full Time Student Fee: \$7.00

Membership will expire June 30th,

Please send applications & check payable to NYSHS to:

Linda Chen , NYSHS Membership Secretary 256 Lower Rocky Point Rd Sound Beach, NY 11789

	MBERSHIP APPLICATION NUARY 1 - DECEMBER 31
10320 Little Pataxent Park	TY FOR HISTOTECHNOLOGY SOU FOR: BARBARA way, Suite 804, Columbia, MD 21044 X: 443-535-4055 WEB: <u>www.usb.org</u>
TYPE OF MEMBERSHIP:	
Program Director/Supervisor Name(required for Student Status Only MEMBERSHIP YEAR RUNS FROM JANUARY 1 TO DECEMBER 31. RE	
MEMBER NAME:	
HOME ADDRESS:	WORK ADDRESS:
Address:	COMPANY:
	DEPARTMENT:
Оту:	Тп.е
PROVINCE/STATE: ZIP/POSTAL CODE:	Address:
Home Telephone:	CITY: PROVINCE/STATE:
Personal Email:	ZIP/POSTAL CODE: COUNTRY:
	Telephone: Fax:
	WORK EMAIL:
MAIL PREFERENCE <u>Please Note:</u> AllNSH Correspondence will be sent to this address. In addition this address is published	Referred by NSH Member:
in our online membership directory.	State Histology License Number (F applicable)
MEMBER DEMOGRAPHICS: Date of Birth:/ Gender:	Male Year entered Profession:
	(ASCP) SLS (ASCP) QHC (ASCP) OTHER
AA BA/BS MA/MS PHD I PRACTICE HISTOLOGY IN(CHOOSE ONE): BotanyClinical:HospitalClinical:UniversityCli MarineResearchVeterinary	
PAYMENT: Remit fee with completed application in <u>US funds</u> to the N Circle Membership Dues: \$80.00 (2010 Professional/Inti) \$40.00 Circle Membership Pin (\$10.00): Yes No Thanks Optional ADA Fund Contribution \$ (Your donation to the Total Due \$	
A check for the total amount due payable to NSH is	
Please charge my Visa, MasterCard or American Expres	
Card Holder's Name: Card Holder	-
Card Number:	Expiration Date:

Volume 29 Issue 2

MARK YOUR CALENDARS!!! Upcoming events as posted on the NYSHS Message board

May 2010

Sunday		Saturday	Friday	Frida	ursday	Th	esday	Wedne	esday	Tue	nday	Mo			
[Ad	2	1 [Add]	[Add]	30	[Add]	29	[Add]	28	[Add]	27	[Add]	26			
		8a NYSHS Elections!			/stems'			American Society for Investigative Pathology Annual Meeting American Society for Investigative Pathology Annual Meeting							
		12p Call for Nomination: NSH			2010 Symposia Series		Meeting			Jy Annuai		/eek			
		Histotech of The Year				12p NSH Teleconference Series:Principles			9a Advar Fair NY,			18			
									of Fixation and Staining in Cytopreparation						
[Ad	9	8 [Add]	[Add]	7	[Add]	6	[Add]	5	[Add]	4	[Add]	3	Veek 19		
[Ad	16	15 [Add]	[Add]	14	[Add]	13	[bbA]	12	[bbA]	11	[Add]	10			
		2010 NYSHS Symposium & Convention	sium &	2010 NYSI Symposium Convention									Veek 20		
[Ad	23	22 [Add]	[Add]	21	[Add]	20	[Add]	19	[Add]	18	[Add]	17	Veek 21		
[Ad	30	29 [Add]	[Add]	28	[Add]	27	[Add]	26	[Add]	25	[Add]	24			
								1p NSH Teleconfe Series: Troublesh the H&E					Veek 22		
[Ad	6	5 [Add]	[Add]	4	[Add]	3	[bbA]	2	[Add]	1	[Add]	31			
										12a Dea Submiss Onstage Issue			Week 23		

Add Event - Add Task

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 23	31 [Add]	1 [Add] 12= Deadline for Submission: Onstage Summer Issue	2 [Add]	3 [Add]	4 [Add]	5 [Add]	6 [Add]
	7 [Add]	8 [Add]	9 [Add]	10 [Add]	11 [Add]	12 [Add]	13 [Add]
Week 24				Region II Annual Meeting	Region II Annual Meeting	Region II Annual Meeting	
Week 25	14 [Add]	15 [Add]	16 [Add]	17 [Add]	18 [Add]	19 [Add]	20 [Add]
Week 26	21 [Add]	22 [Add]	23 [Add]	24 [Add]	25 [Add]	26 [Add]	27 [Add]
Week 27	28 [Add]	29 [Add]	30 [Add] NYSHS Membership Renewal Deadline	1 [Add]	2 [Add]	3 [Add]	4 [Add]

🖺 Printable View





