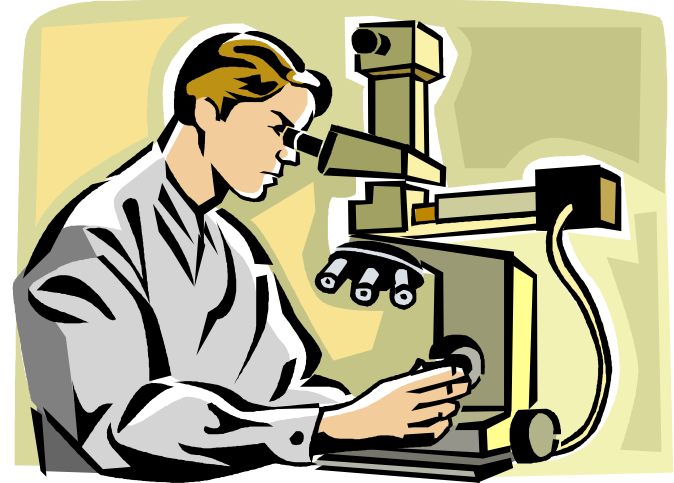




American Society for Clinical Laboratory Science —
New Jersey
is proud to present

Improving Patient Outcomes by **M**AKING **L**EADERS *in* **S**CIENCE



2010 Spring Seminar & Industry Expo

Thursday, April 15, 2010

**The Forge Inn
1002 Route 9 North
Woodbridge, New Jersey 07095**

"A musician must make music, an artist must paint, a poet must write, if he is to be ultimately at peace with himself... What a man can be, he must be."

- Abraham Maslow



Lighting the Way for Lab Professionals in NJ

ASCLS-NJ
P.O. Box 103
Patlin, NJ 08859

ASCLS-NJ
SPRING SEMINAR
April 15, 2010

Offerings in:
Biochemistry · Hematology · Immunology / Immunohematology · Microbiology

2010 Spring Seminar Schedule of Events

7:00—8:30 Exhibits, Registration & Continental Breakfast	11:10—12:10 Scientific Sessions
8:30—9:30 Morning Keynote Address	12:10—2:00 Luncheon, House of Delegates, & Afternoon Keynote Address
9:30—10:00 Industry Exhibits	2:00—2:30 Industry Exhibits & Raffles
10:05—11:05 Scientific Sessions	2:35—3:35 Scientific Sessions

2010 Spring Seminar Committee

- General Chair.....Josue Quillamor, BS, MT
 Program Chair.....Nancy Thomas, MAS, MT(ASCP)
 Program Committees:
- Biochemistry.....Anthony Suarez, MLT(ASCP), CLT(NCA)
 - Hematology/Hemostasis.....Keith Bellinger, PBT(ASCP)
 - Immunology/Immunohematology.....Janet Walker, MPA, BS, MT(ASCP)
 - Microbiology.....Nadine A. Fydryszewski, PhD, MLS
 - Student Forum.....Carol Caballero, BS, MT(ASCP), H(NCA)
 - Fund Development.....Susan Kusic, MPA, MT(ASCP)BB
 - Nominations.....Susan Kusic, MPA, MT(ASCP)BB
 - Awards.....Susan Kusic, MPA, MT(ASCP)BB
 - Brochure.....Viel C. Ty, MLS
 - P.A.C.E.....Nancy Thomas, MAS, MT(ASCP)
 - Registration.....Carol Caballero, BS, MT(ASCP), H(NCA)
 Martha Smith, MPA, MT(ASCP)
 - Scholarships.....Martha Smith, MPA, MT(ASCP)
 - Employment Exchange.....Jodie Prestholdt, BSMT(ASCP), CT(ASCP)

2009-2010 ASCLS-NJ Board of Directors

- President.....Josue Quillamor, BS, MT
 President-Elect.....Nancy Thomas, MAS, MT(ASCP)
 Past President.....Susan Kusic, MPA, MT(ASCP)BB
 Secretary.....Susan Mikorski, M.Ed., MT(ASCP)SM
 Treasurer.....Deborah Josko, Ph.D., M(ASCP)^{CM}, MLT(ASCP)M,SM

Board Members

Carol Caballero, BS, MT(ASCP), H(NCA) · James Adams, MLS
 Susan Mikorski, M.Ed., MT(ASCP)SM · Nancy Thomas, MAS, MT(ASCP)

- First Year Professional.....Angelica Llarena, MLS
 Student Forum Co-Representatives.....Paul Hanna



**ASCLS-NJ SPRING SEMINAR - APRIL 15, 2010
ADVANCE REGISTRATION FORM**

Please read the instructions on the preceding page before completing this form.

Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Home Phone: _____ Business Phone: _____

Institutional Affiliation: _____

ASCLS Membership Number: _____

PLEASE CHECK THE SESSIONS YOU PLAN TO ATTEND. You are NOT obligated to attend the selected session—it is to aid in room assignments only.

Discipline:	10:05	11:10	2:35
Biochemistry			
Hematology/Hemostasis			
Immunohematology/Immunology			
Microbiology			

	Early Registration PayPal or Mail by March 22, 2010	Late Registration PayPal or Mail Postmarked by April 8, 2010	On-Site Registration Cash or Check only NO Credit Cards/PayPal
Member	\$103	\$113	\$124
Non-Member	\$144	\$154	\$165
Student Member*	\$36	\$46	\$62
Student Non-Member*	\$67	\$77	\$93

* Only for students enrolled in Clinical Laboratory Educational Programs

For registration by MAIL, you MUST mail this registration form.

CHECK CHECK # _____

FEES ENCLOSED TOTAL: \$ _____ All (fees include Lunch and Breaks)

Receipt Requested

Confirmation requested (stamped self-addressed envelope enclosed)

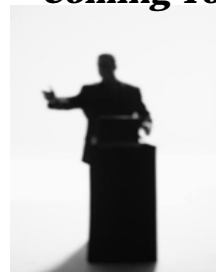
Make checks payable to ASCLS-NJ Return completed form with check to:

ASCLS-NJ
c/o Martha Smith, MPA, MT(ASCP)
56 Gregory Lane
Franklin Park, NJ 08823

Morning Keynote Address

8:30—9:30

***An Overview of the New Board of Certification:
Coming Together for the Profession!***



Scott Aikey, MLS(ASCP)^{CM} DLM(ASCP)^{CM}
Project Director, Information Services
The Children's Hospital of Philadelphia

Intermediate, 1.0 Contact Hr.

We gratefully acknowledge CHOP for support of this presentation.

Program Objectives

1. Discuss the rationale surrounding the merger of NCA and the BOR
2. Discuss the new BOC credentials and how it specifically effects the individual who previous held an ASCP-BOR or NCA credential
3. Describe the areas that the new BOC is involved with to further the profession

Afternoon Keynote Address

After Luncheon & House of Delegates

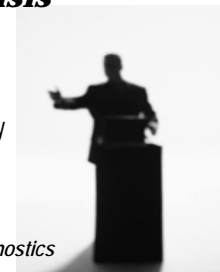
***"Expect the Unexpected" - Abbott's Crisis
Management Program***

Jim Murphy

Director, Global Crisis Management & Business Continuity
Planning, Abbott

Intermediate, 1.0 Contact Hr.

*We gratefully acknowledge Michael Kells, District Sales Manager, Abbott Diagnostics
for support of this presentation.*



Program Objectives

1. Understand why you should be concerned about preparedness
2. Learn some effective strategies to better prepare your organization to respond to crises
3. Practical approaches to dealing with the key challenges facing leaders in a crisis (insufficient information, insufficient time, setting priorities)

*ASCLS-NJ is approved as a provider of continuing education programs in the
Clinical Laboratory Sciences by the ASCLS P.A.C.E. Program.*

Industry Supporters

Thank you for supporting ASCLS-NJ!

American Proficiency Institute

American Red Cross,
Penn-Jersey Region Blood Services

Biohit, Inc.

Biotest

Focus Diagnostics

Medical Chemical Corp.

Miller-Keystone Blood Center

New York Blood Center/New Jersey Blood Services

REGISTRATION INFORMATION

All participants must register and obtain an identification badge which **MUST** be worn to all functions and sessions. Registrants are invited to attend any of the scientific sessions and registration is **NOT** limited to members of the Society.

- You can register by **mail** with a Check payment or **online** via **PayPal**. Register one (1) person per form/online entry.
- There will be Early Registration, Late Registration and On-site Registration fees
- For **online** registration, please complete the registration process at

www.ascls-nj.org

Accepts Visa, Mastercard, American Express, Discover, and PayPal payments.

PayPal registration fees are the same as mail registration fees.

PLEASE DO NOT USE PAYPAL AFTER APRIL 8, 2010.

For your convenience, please save this page as your registration confirmation.

PAYPAL FEES PAID TOTAL: \$ _____ All (fees include Lunch and Breaks)

CONFIRMATION #: _____

E-MAIL ADDRESS USED FOR PAYPAL: _____ @ _____

- For **mail** registration, please type or print all information requested. Please do not leave any blank spaces.

**PLEASE DO NOT MAIL YOUR REGISTRATION
UNLESS IT WILL BE POSTMARKED BY APRIL 8, 2010.**

- Mail registration forms may be duplicated as needed.
- Telephone registrations will not be accepted. For On-Site Registrations, credit card and PayPal payments will not be accepted.
- The membership category refers to ASCLS, not ASCP.
- Registration includes all sessions, coffee breaks and luncheon.
- If you require confirmation of your registration, you must send a stamped, self-addressed envelope. If requested in advance, a receipt will be enclosed in your registration packet.

**ASCLS-NJ cannot be held responsible for program changes due to
circumstances beyond our control.**

REFUND POLICY

A full refund minus a \$10.00 processing fee will be given if a written cancellation is received postmarked on or before April 8, 2010.



Directions to:

The Forge Inn
1002 Route 9 North
Woodbridge NJ 07095
732-634-2444

GARDEN STATE PARKWAY:
Travel south to Exit 129.
Follow signs to Rt. 9 North
The Forge is on right.

Traveling north to Exit 127.
Follow signs to Rt. 9 North
The Forge is on right.

NEW JERSEY TURNPIKE:
To Exit 11. Follow signs to Rt.9North
The Forge is on right

ROUTES 1 & 9 SOUTH:
Travel south on Rt. 9. Pass
Forge Inn to Route 440 overpass.
Make U-turn for Rt. 9 north
The Forge is on right.

ROUTE 287
South to Rt. 9 North
The Forge is on right.

STATEN ISLAND OUTER BRIDGE CROSSING:
RT 440 to NJ exit Pfeifer Blvd. to Rt. 9 North
The Forge is located 1/4 mile on right.



Biochemistry

10:05—11:05 **Molecular Testing of HPV**

Intermediate **Hema Kapoor M.D., D(ABMM)**
1.0 Contact hr. **Quest Diagnostics**

*We gratefully acknowledge **Quest Diagnostics** for support of this presentation.*

This session will review the clinical utility of molecular testing in diagnosing HPV. Analytic performance requirements will be discussed.

11:10—12:10 **Quality Control: Dealing with Everyday Issues**

Advanced **Nils B. Person, Ph.D., FACB**
1.0 Contact hr. **Senior Scientist, Global Product Education**
Siemens Healthcare Diagnostics

*We gratefully acknowledge **Siemens Healthcare Diagnostics** for support of this presentation.*

Dealing with out of range QC results is a common occurrence in the laboratory. This session will discuss some common causes for many of these out of range results and provide effective solutions.

2:35—3:35 **Newborn Screening in New Jersey—It's More Than PKU**

Intermediate **Scott M. Shone, Ph.D.**
1.0 Contact hr. **Program Manager, Newborn Screening Laboratory**
New Jersey Department of Health and Senior Services

*We gratefully acknowledge **NJ DHSS** for support of this presentation.*

This session provide an overview of the State's newborn screening program. Topics covered will include disorders detected, specimen collection, test methods, results reporting, and diagnostic follow-up.

Hematology/Hemostasis

10:05—11:05 Heparin Induced Thrombocytopenia...To Follow

Intermediate Larry Smith, Ph.D., SH(ASCP), HCLD(ABB)
1.0 Contact hr. Director, Coagulation and Hemostasis Laboratories
 Memorial Sloan-Kettering Cancer Center

We gratefully acknowledge Memorial Sloan-Kettering Cancer Center for support of this presentation.

This presentation will provide a review of heparin-induced thrombocytopenia (HIT). It will discuss the pathophysiology and clinical manifestation of HIT, and how laboratory tests are utilized to achieve its diagnosis.

11:10—12:10 Case Studies in Coagulation

Intermediate Donna D. Castellone, MS, MT(ASCP)SH
1.0 Contact hr. Clinical Project Manager, Hematology/Hemostasis
 Siemens Healthcare Diagnostics

We gratefully acknowledge Siemens Healthcare Diagnostics for support of this presentation.

This presentation will look at some common and not so common case studies in the coagulation laboratory. A step by step approach will be used to analyze available information to aid in the identification of coagulation disorders. Cost effective testing patterns will also be reviewed

2:35—3:35

Intermediate
1.0 Contact hr.

We gratefully acknowledge UMDNJ for support of this presentation.

ASCLS Membership Categories and Eligibility Requirements (ASCLS membership from the date of payment to July 31)

PROFESSIONAL I (*full voting privileges*) is open to all persons certified or engaged in the practice an/or education process of the clinical laboratory science including those with an active interest in supporting the purposes and goals of this Society. Membership benefits depend on level of membership.

PROFESSIONAL I includes basic benefits plus the award winning journal, CLS

PROFESSIONAL II includes basic benefits only

National Dues: Professional I ~ \$97; Professional II ~ \$75; **plus** State Dues: (see attached schedule)

COLLABORATIVE (*Non-voting privileges*) is available to any individual who currently holds memberships in any other health related national organization **AND HAS NEVER BEEN A MEMBER OF ASCLS**

National Dues only: \$45

FIRST YEAR PROFESSIONAL* (*full voting privileges*) Open to persons who have graduated within the last twelve months from an accredited program in laboratory science. Prior student membership with ASCLS is not a prerequisite. This membership status is valid for only one year to assist recent graduates. After one year in this category, members are upgraded to Professional membership.

National Dues: \$40 **plus** State Dues

STUDENT* (*non-voting privileges*) Open to persons enrolled in a structured program of training or academic instruction in clinical laboratory science, or to full-time graduate students in related science area.

National Dues: \$25 **plus** State Dues

*Persons residing outside the U.S. are not eligible for these categories—International practitioners must join as Professional I.

I wish to join ASCLS as a _____ member.

(Students, please list your expected date of graduation: _____ Mo/Yr.)

Membership dues: _____ + State dues: _____ = Total payment enclosed _____

Method of Payment: (U.S. Funds Only)

___ Check (payable to ASCLS) ___ VISA ___ MasterCard ___ AMEX

Name on card _____

Exp. Date _____ Card # _____

To become an ASCLS member and register for ASCLS-NJ Spring Seminar at the member rate, complete and send this application, your membership payment and your seminar registration form and fee to: **ASCLS-NJ, 56 Gregory Lane, Franklin Park, NJ 08823.** ASCLS-NJ will forward membership applications to ASCLS.

STATE DUES SCHEDULE (<http://www.ascls.org/membership/statedues.asp>)

<u>Professional I & II</u>		<u>Student</u>	
CA	\$25	CT, FL, HI, IL, IN, IA, LA, MA, MS, NE,	\$5
CO, NY	\$20	NH, NJ, NY, NC, PR, RI, VA, WI	
TX	\$18	AL	\$4
FL, HI, LA, MN, MO, MT, NC, NE, NJ, NV	\$15	OH, OK	\$3
AL, AK, AZ, AR, CT, GA, ID, IL, IN, IA,	\$10	STATES NOT LISTED	\$0
KS, KY, MA, MI, MS, NH, OH, OK, OR, PA,			
PR, RI, SC, SD, TN, UT, VA, WA, WI, WV, WY			
MD	\$6	* First Year Professional (State dues schedule same as	
DE, ME, NM, ND, VT	\$5	Professional I and II except for: NY \$10 TX \$9	
		CO \$10 MN \$0	

APPLICATION FOR MEMBERSHIP
American Society for Clinical Laboratory Science
www.ascls.org

Name	Date of application	
Company/School	Department	
Address/School	City	State/Zip Code
E-mail	Phone	Fax
Home address	City	State/Zip Code
Home Phone		
Have you ever been a member of ASCLS ___Yes ___No Membership # _____		

SCIENTIFIC ASSEMBLY

Please tell us which Scientific Assembly sections you would like to join. ASCLS's Scientific Assembly sections provide an opportunity for members to network within their own scientific discipline. There is no additional fee for participation. (Choose one primary and one secondary interest)

- | | |
|----------------|---|
| PRIMARY | SECONDARY |
| —(01) | —(01) biochemistry/urinalysis/ligand immuno-assay |
| —(02) | —(02) microbiology |
| —(03) | —(03) laboratory administration |
| —(04) | —(04) immunology/immunohematology |
| —(06) | —(06) histology/cytology |
| —(07) | —(07) hematology/hemostasis |
| —(09) | —(09) industry |
| —(10) | —(10) education |
| —(12) | —(12) phlebotomy/POC |
| —(13) | —(13) molecular bio/genetics |
| —(14) | —(14) consultant |
| —(15) | —(15) regulatory affairs/quality manage |
| —(15) | —(15) inspector /supervisor |

- POSITION (circle one)**
- | | |
|------------------------------|-------------------------------|
| (P) Lab Director (Admin) | (6) Laboratory Assistant |
| (N) Lab Manager | (I) Faculty Member/Instructor |
| (A) Tech. Supervisor | (K) Program Director |
| (M) Staff Technologist (CLS) | (L) Consultant |
| (4) Staff Technician (CLT) | (U) Inspector/surveyor |
| (I) Phlebotomist | (2) Marketing/Sales |
| (J) Other | |

- Certifying Agency & Designation**
- | | | | |
|------------|-----------|-------------|-------------|
| (4) __NCA | __(a) CLS | __(b) CLT | __(c) other |
| (5) __AMT | __(a) MT | __(b) MLT | __(c) other |
| (6) __ASCP | __(a) MT | __(b) MLT | __(c) other |
| (7) __HHS | __(b) CLT | __(c) other | |

Please assist ASCLS in collecting the following voluntary statistics to provide analysis of professional trends:
Employment Status: __FT __PT __STU __UNEM __Retired
Highest Degree: __H.S. __Assoc. __BS __MS __Ph.D.
Year of Birth _____ Sex: __F __M SS# _____
Race: (Optional) Caucasian / American Indian / Alaskan Native/ Hispanic/Asian/Pacific Islander/ African American

Contributions or gifts to ASCLS and ASCLS/PAC are not deductible as charitable contributions for federal income tax purposes. However dues payments may be deductible by members as an ordinary business expense. ASCLS estimates that 9% of your dues will be spent on lobbying, and therefore this portion will not be deductible on your federal income tax return

- SPECIALTY AREA (circle one)**
- Quality Assurance Control
 - Proficiency Testing
 - Infection Control
 - Safety/HAZ MAT
 - Total Quality Management
 - CLIA Compliance
 - Laboratory Utilization
 - Laboratory Re-imbusement
 - Lab Information Systems
 - Risk Management (Facility Wide)
 - Patient/Physician Services
 - Research

Immunology/Immunoematology

10:05—11:05 **Emerging Infectious Diseases: Blood Center Screening Efforts to Prevent Transfusion Transmitted Disease in Patients**

Intermediate David Sharp, M.D.
1.0 Contact hr. Medical Director, Community Blood Services

*We gratefully acknowledge **Community Blood Services** for support of this presentation.*

To ensure safe transfusion of blood products to patients, the lab continues to identify and evaluate potential infectious disease agents. This presentation will provide an overview of the current practices and standards in blood product safety.

11:10—12:10 **Transplant Testing 2010**

Intermediate Prakash Rao, Ph.D.
1.0 Contact hr. Chief Operating Officer for Laboratory Operations & Business Development, New Jersey Sharing Network

*We gratefully acknowledge **New Jersey Sharing Network** for support of this presentation.*

This presentation will provide an overview of current testing techniques used for determining tissue and organ compatibility for transplantation.

2:35—3:35 **Case Studies in Molecular Immunoematology**

Intermediate Philippe Pary, Manager—Transfusion Medicine
1.0 Contact hr. Mohamadou Sene, Manager—Molecular Laboratory
Children's National Medical Center, Washington, D.C.

*We gratefully acknowledge **Children's National Medical Center** for support of this presentation.*

Learn more about the new molecular technology specific to immunoematology! Case studies will be presented to demonstrate theoretical applications and utility of the technology in Blood Banking.

