

**ASCLS - Virginia**

**2020 Annual Meeting**

#### Piedmont Virginia Community College

**Main Building**

**Main Building Auditorium and North Mall Meeting Room**

501 College Drive, Charlottesville, VA 22902

**Friday – April 3rd, 2020**

**8:00 AM until 7:00 PM**

This conference is organized by ASCLS - Virginia. Speakers will provide educational sessions for laboratory professionals, educators, and students.

**6 P.A.C.E. credits available**

Registration on-site or online ($20-$45):

<https://www.ascls-va.org/store/p20/registration2020.html>

Members $35, Non-Member $45, Students $20

Parking:

Visitor Spaces in Lot 1 or 2

Any spaces in Lot 3

<https://www.pvcc.edu/files/media/campus_map.pdf>

Hotel Information:

[Fairfield Inn & Suites Charlottesville Downtown/University Area](https://www.marriott.com/event-reservations/hotelQuickView.mi?propertyId=chofc&brandCode=FI&marshaCode=chofc" \o "Fairfield Inn & Suites Charlottesville Downtown/University Area)

401 Cherry Avenue Charlottesville, Virginia 22903

Book here: <https://www.marriott.com/event-reservations/reservation-link.mi?id=1573664027776&key=GRP&app=resvlink>

**ASCLS - Virginia**

**2020 Annual Meeting**

Piedmont Virginia Community College

Main Building Auditorium/North Mall Meeting Room

Friday, April 3, 2020

**Program**

8:00-8:30 AM: **Registration** (coffee/beverages available)

8:35-8:45 AM: **Welcome** by Briana Shelton, MLS (ASCP)cm,SH (ASCP)cm, President, ASCLS-VA

8:45- 9:45 AM: **Transfusion-Transmitted Infections: Past, Present and Future**

Moderator: B. Veilleux

*Elizabeth Godbey, MD,* Associate Director of Transfusion Medicine,

Associate Director of Apheresis, VCU Health, Richmond, VA

Program Area: BB CE Organizer code:\_\_\_\_\_\_\_\_\_\_

Contact Hours: 1.0/Intermediate

* Discuss the evolution of TTI prevention methods.
* Discuss recent FDA Guidances pertaining to TTI prevention.
* Discuss current TTI topics that may affect future regulations pertaining to TTIs.

9:45-10:00 AM: Vendor exhibit and Break

10:00-11:00 AM: **Interprofessional peer tutoring in A&P: Medical Lab Tech student contribution**

Moderator: B. Kraj

*George Steer, Ph.D., RRT* , Assistant Professor, University of Maryland Eastern Shore, Princess Anne, MD

Program Area: GEN CE Organizer code:\_\_\_\_\_\_\_\_\_\_

Contact Hours: 1.5/Intermediate

* Describe cross-level peer tutoring and the advantages over other types of peer tutors.
* Relate the skills and possible contributions of a Medical Laboratory Science student to Anatomy and Physiology laboratory exercises.
* Associate the tutoring provided by the Medical Laboratory Science student to the Allied Health Care practitioners’’ professional competencies and interprofessional skills.

11:00-11:10 AM: Vendor exhibit and Break

11:10 AM-12:10 PM: **Panel Discussion: IEP in Health Care**  Moderator: B. Shelton *George Steer, Ph.D., RRT* , Assistant Professor, University of Maryland Eastern Shore, Princess Anne, MD

*Jean Chappell, Ed.D.,* Director of Program Review and Development, Accrediting Bureau of Health Education Schools, Falls Church, VA

 *Joesph Wiencek, Ph.D.,* Assistant Professor, Pathology, UVA Health, Charlottesville, VA

*Barbara Kraj, Ph.D., MLS(ASCP)CMMBCM ,* Associate Professor and Program director, Medical Laboratory Science, School of Medical Diagnostic & Translational Sciences, Old Dominion University

12:10 -1:10 PM **Lunch and ASCLS – VA Business Meeting:** The Business Meeting will be health the second half of the lunch break. All registrants are welcome to attend the Business Meeting; only members are able to vote

1:10-2:10 PM: **Quality Assurance and Quality Control in the Molecular Laboratory** Moderator: B. Kraj

*Tabetha Sundin, Ph.D., HCLD (ABB), MB(ASCP)CM* Scientific Director Molecular Diagnostics and Serology, Sentara Norfolk General Hospital, Norfolk, VA.

Program Area: MOL CE Organizer code:\_\_\_\_\_\_\_\_\_\_

Contact Hours: 1.0/Intermediate

* Discuss the differences between QA and QC.
* Explain the importance of QC and QA.
* Determine how to follow up on failed QC.

2:10-2:20 PM: Vendor exhibit and Break

2:20-3:20 PM: **Preanalytical Variation in External Sample Transport**

*Joesph Wiencek, Ph.D.,* Assistant Professor, Pathology, UVA Health, Charlottesville, VA

Moderator: B. Shelton

Program Area: Chem CE Organizer code:\_\_\_\_\_\_\_\_\_\_

Contact Hours: 1.0/Intermediate

* Create a visual roadmap of sample transport to the laboratory.
* Cite an example of abnormal result reduction achieved by temperature monitoring throughout the transport process.
* List transport and monitoring resources that can minimize error in test results in summer-like climates.

3:20-3:30 PM: Vendor exhibit and Break

3:30- 4:30 PM: **DCLS’ Multifaceted Responses to Emerging Infectious Pathogens** Moderator: J. Harrison

*LaToya Griffin-Thomas, Ph.D., MS, BS,* Lead Scientist/Bioterrorism and Special Pathogens, VA Division of Consolidated Laboratory Services

Program Area: Micro CE Organizer code:\_\_\_\_\_\_\_\_\_\_

Contact Hours: 1.0/Intermediate

* Discuss general knowledge of DCLS and its role in the Commonwealth.
* Explain testing services provided by DCLS.
* Discuss how a state public health laboratory responds to an emerging, infectious pathogen.
* Explain how DCLS maintains a ready-state of preparedness to respond to pathogens of significant public health concern.

 5:00 - 7:00 PM: **The Art and Science of Brewing** Moderator: B. Shelton

 *Kevin McElroy Founder and Head Brewer, Random Row Brewing Company* Program Area: MIC, CHEM

 Program Area: MIC, CHEM CE Organizer code:\_\_\_\_\_\_\_\_\_\_

 Contact Hours: 1.0/Basic

* + Describe the principles and biochemistry of the brewing process.
	+ Cite the microbiological techniques, the yeasts and other microorganisms involved in the brewing stages.
	+ Explain the importance of quality control in the different stages of brewing beer

The CE organizer code for each session will be given out immediately following the presentation. Retain this code for entry into CE Organizer for credit.

**Thank you to our Sponsors!**

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