

## ASCLS Education Scientific Assembly (ESA)

### BUSINESS MEETING

February 25, 2017

Boston, MA



## ESA Business Meeting

- Appointment of Recording Secretary
- Approval of Minutes
  - ESA Business Meeting, July 2016, Philadelphia, PA

## Chair Report – Darius Wilson

- ESA member community -1200+ members!
    - View the community list on the ASCLS website. Communicate with members of the assembly/ies.
  - CLEC Posters and Technology Presentations
    - 15 poster abstracts were reviewed; 10 posters and 1 tech demo participated at CLEC 2017.
    - Many thanks to the CLEC poster and tech abstract review committee
  - ASCLS Today – Education column-Contact Cheryl Caskey
    - 950 word maximum, advice from editor as needed
    - Consider writing an ASCLS Today article
- Information
- ESA Vice Chair – elected at 2016 Annual Meeting-Dr. Floyd Josephat
  - Next election for ESA Vice Chair in 2018
  - 4 yr. commitment (2 yrs vice-chair, 2 yrs chair)
  - Professional member who has demonstrated an interest in the ESA through active participation in projects/meetings/committees and has attended at least 2 meetings (CLEC or AM) in the last 2 years.
  - Contact [darius.wilson@bchs.edu](mailto:darius.wilson@bchs.edu) for more information.
  - New project for 2017 to update the CLEC Guidelines and Timeline
  - Proposals are being accepted to host CLEC 2020. If interested, please email Karrie Hovis at [karrieh@ascls.org](mailto:karrieh@ascls.org).

## Student Awards

- ESA Vice Chair, Dr. Floyd Josephat, email: [josephat@uab.edu](mailto:josephat@uab.edu)
- 2017 Student awards
  - Posters
    - Winner presents an annual meeting, receives travel and membership, must be present!
  - Research papers
    - Winner receives \$500
  - Case studies
    - Winner receives \$500
- Professional member volunteer opportunities
  - Abstract review committee – Student posters 4/1/17
  - Abstract review committee- Case studies/Research papers 5/1/17
  - Annual meeting student poster judging – July 2017

## Committee Reports

- Committee on Educational Programs and Initiatives (CEPI)- Chair-Joan Polancic
  - Entry Level Curriculum
  - Simulated Labs survey – Karen Krisher

## Committee on Educational Programs and Initiatives (CEPI)

CLEC 2017  
ESA meeting

## 2016-17 Committee Members

- Joan Polancic, Chair
- Kathy Hoag, Vice Chair
- Mike Bishop, Cindy Handley, Cathy Robinson, Becky See
- Darius Wilson, ESA Chair
- Karrie Hovis, staff liaison

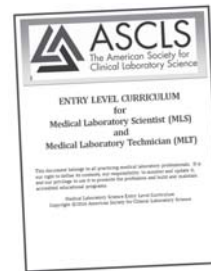
## CEPI duties

- Monitor and assess the trends in levels of practice and education of practitioners at all levels.
- Develop and deliver annual mentoring and professional development activities in conjunction with CLEC.
- Assess current trends in educational programs and their effects on career choices in clinical laboratory science; to include updating, development, and implementation of appropriate career recruitment materials and strategies for use with precollege, undergraduate, and graduate students.

## 2016-17 Activities

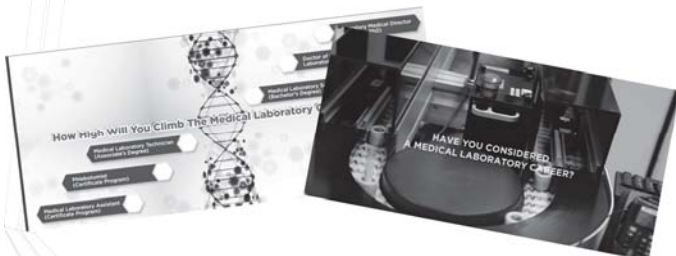
- Committee meetings
  - Met 2 times: November 2016 & January 2017
- Final version of Entry Level Curriculum available
- New recruitment video & flyer available
- Will send CEPI member (Cindy Handley) to Leg Symposium in March
- Session topic at CLEC 2017

## Entry Level Curriculum



## Recruitment brochure video and flyer

- <http://www.ascls.org/careers-ascls/career-recruitment-tool-kit>



## 2016-17 Activities

- E&R Grant – expansion of criteria to include education topics
  - Deadline May 1<sup>st</sup>
- Clinical Lab Educator Professional Development Institute?
- Simulation Labs Survey

## Call for nominations for CEPI

- Two positions to be voted on at ESA meeting at ASCLS Annual Meeting in San Diego
  - 2 committee members elected each year
  - 3 year term; may serve 2 consecutive terms
- Send short bio & reason for interest to Darius Wilson by June 30, 2017

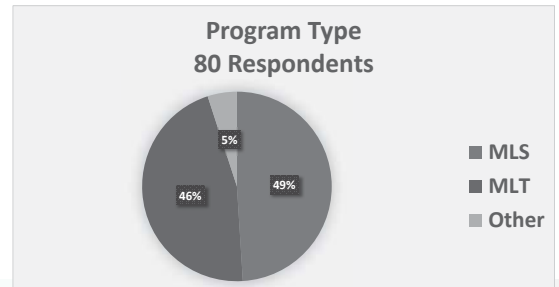
## Simulation Lab Survey

- Karen Krisher
  - Wayne State University, Detroit
- Sent to all NAACLS Accredited MLT & MLS Programs

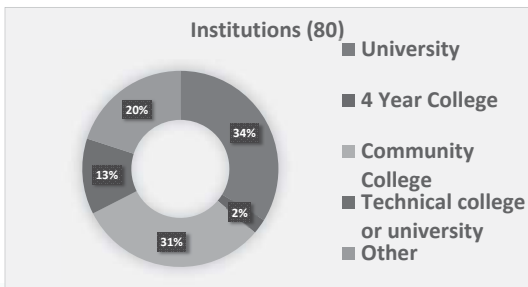
## Survey

- **Invited Participants**
  - December, 2016
  - 115 NAACLS Program Directors
  - 80 respondents
  - Numbers varied depending on question (30 questions)
- **Original Survey**
  - Sent 1 month earlier
  - CLSSIMLABNET: 123 members
  - 65 responses from 116 members

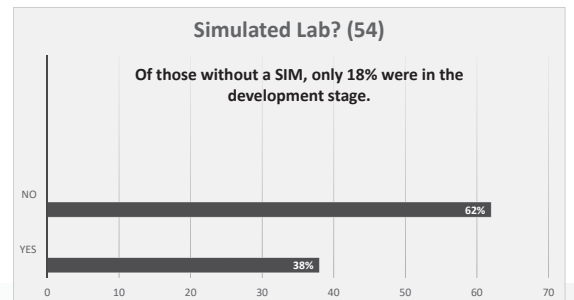
### Q1 - What type of program do you represent?



### Q2 - In what type of institution is your program based?

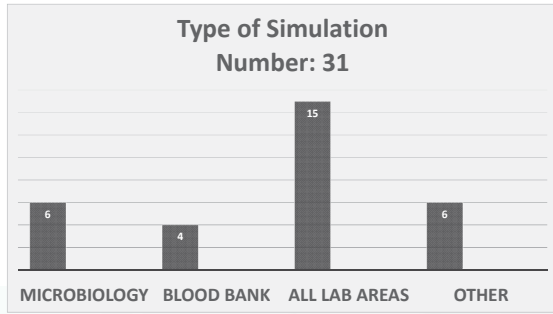


### Q3 - Do you currently have a simulated lab?

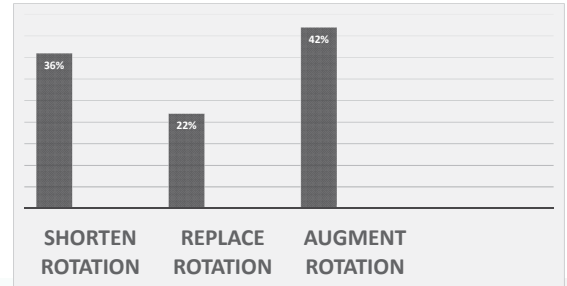


Q4 - If Yes to Number 3, in what area is the simulation?

~75% in operation 1-5 years+



Q7 - What is the purpose of the simulated lab? (55)



### Questions

- What is the length of the simulated lab experience?
- Are all students in the program involved in the simulated lab?
- If No, Please explain.
- Is the simulation performed on-campus designed to replicate the hospital experience?
- If Yes, Do you have the following?
- Accessioning and Specimen Processing, Assigned Benches, Quality Control, Reporting, A Lab LIS, Simulation Lab manuals and protocols, Simulated phone calls to lab
- Does the simulated lab meet every day? How many hr?



### Questions

- Are the students given specimens to process and work independently according to the lab's protocols as they would in a hospital setting?
- If yes, how is competency recorded?
- If no to questions 17, are the students given assignments similar to unknowns to identify within a prescribed amount of time? Yes or No if no please comment
- Does the simulated lab include: both lecture and lab exercises or lab only



### Questions

- If your simulated lab has been in operation for > 1 year, how have you assessed the performance of the lab experience?
- How is your simulated lab funded?
- Name three references/textbooks that you consider important to the operation of your simulated laboratory?
- What are the maximum number of students that rotate through the simulated lab at one time?
- Is there more than one rotation needed to accommodate all students in the program?
- How many faculty members are involved in the simulation lab during operational hours? by affiliates or both?



### Questions

- Is there a dedicated assistant used to prepare the simulated laboratory or is it prepared by faculty?
- How much time is required per week to prepare for the lab?
- Are materials and reagents prepared in-house, purchased, donated or a mixture of all three?
- Are major equipment purchased by the department or donated
- In Microbiology, other than refrigerators, incubators and microscopes, what major laboratory equipment is available for use by the students?
- Is your simulated laboratory only for the students in your department or do you share the facility with other colleges or universities in the area?



## Committee Reports, Cont.

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- **DCLS (Doctorate in Clinical Laboratory Science) Oversight Committee –Chair Renee Hodgkins**
- **Product Development Committee (PDC)**
  - **Carol Rentas-ASCLS Lab News Mobile Application project**

## Reports continued

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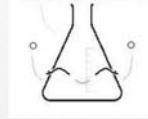
- **Student Membership-Andrea Hickey, Director of Membership and P.A.C.E.**
- **ASCLS Education Department-Karrie Hovis, Director of Professional Development and Project Management**
- **2017 CLEC – Boston, MA -Maddie Josephs**
- **2019 CLEC-February 21-23, Baltimore, MD-Candice Grayson**
- **2018 CLEC-February 22-24, Houston, TX-Brandy Greenhill**

## Announcements

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- **2017 Legislative Symposium will be held March 20 - 21 at the Hilton Alexandria Old Town in Alexandria, VA.**
- **2017 Annual Meeting – San Diego, August 1-5**
- **2018 Annual Meeting-Chicago, July 31-August 4**

Thank You !



Thank You !

