



NCASM

NORTHERN CALIFORNIA
AMERICAN SOCIETY FOR MICROBIOLOGY

2019 FALL SEMINAR AND MEETING ANNOUNCEMENT



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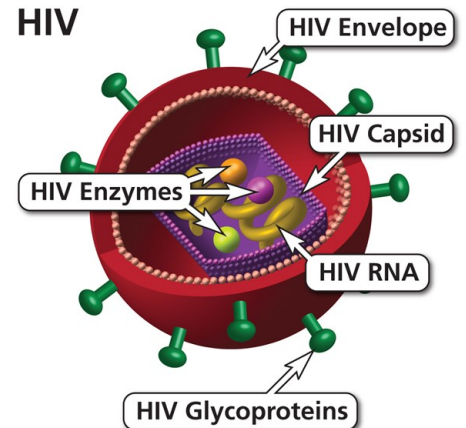
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Microbiology in Clinical Context

NCASM FALL 2019 SEMINAR
Saturday, November 2, 2019

Santa Clara University
Daly Science Center, Bldg. # 207
500 El Camino Real, Santa Clara, CA

***THIS IS YOUR ONSITE PROGRAM,
PLEASE BRING THIS WITH YOU TO THE MEETING***



Directions:

From U.S. Highway 101: Take the De La Cruz Boulevard/Santa Clara exit south. Keep left to follow De La Cruz Boulevard towards El Camino Real (stay in the right lane). When De La Cruz Boulevard splits, follow the right split over the overpass. Turn left on Lafayette St. Turn left onto Benton St. Turn right on Alviso St. & park in the free (on Saturdays) parking structure.

From Interstate 880: Take "The Alameda" exit. Travel north on The Alameda. Veer right: The Alameda will become El Camino Real. Pass the main entrance to the University and make a left onto Benton St. Turn left on Alviso St. and park in the free parking structure (on Saturdays) at your left.

From Interstate 280: Take Interstate 880 north toward Oakland. Exit at "The Alameda". Turn left on "The Alameda". Veer right, "The Alameda" will become El Camino Real. Pass the main entrance to the University and make a left onto Benton St. Turn left on Alviso St. and park in the free (on Saturdays) parking structure at your left.

The GPS address for the parking structure is **1063 Alviso Street, Santa Clara, CA..**

Free parking is also available anywhere on campus on Saturdays.

Please check AAA or yellow page listings for hotels in Santa Clara if accommodations are needed.

To walk to the Daly Science Center after parking, exit the parking structure at the south corner near the elevators. Walk down the steps and turn left on Alviso Street. Walk through the Loyola Gate into campus, and stay left near the buildings. Pass two buildings to your left, and then turn left. The outdoor registration area is directly ahead. Enjoy the meeting!

Final version

NCASM Fall Seminar Schedule

Santa Clara University—Daly Science Center

7:00 Registration & Continental Breakfast

7:55 Welcome/Announcements

Beatrix Kapusinszky, PhD, PHM, PHLD(ABB), NCASM President

8:00 **Clinically Relevant Culture Workup**

Yvette McCarter, PhD, D(ABMM), Univ of Florida College of Medicine, Jacksonville, FL *and*

Susan Sharp, PhD, D(ABMM), Copan Diagnostics, Murrieta, CA
will captivate us with a 3 hour 1 our de Force workshop on culture workups covering gram stains, respiratory, wound, and blood cultures. Put your thinking caps on, there will be audience participation!

SESSION SPONSORED BY COPAN DIAGNOSTICS

9:45 Break + Student Posters — Coffee, Tea & Juice

10:15 **Clinically Relevant Culture Workup, Continued**

Yvette McCarter, PhD, D(ABMM), Univ of Florida College of Medicine, Jacksonville, FL *and*

Susan Sharp, PhD, D(ABMM), Copan Diagnostics, Murrieta, CA

Welcome back for a continuation of our in depth look at strategies and methods for efficient and effective approaches to clinical microbiology today.

SESSION SPONSORED BY COPAN DIAGNOSTICS

12:00 Lunch + Student Posters (Join us in the courtyard for a buffet!)

1:30 **2019 Update on HIV Drug Therapy and Drug Resistance**

Robert Shafer, MD, Stanford University, Palo Alto, CA

38 years ago, CDC published its first report of what would be known as the HIV/AIDS epidemic. Dr. Shafer will give us timely update on the very latest in HIV/AIDS treatment and testing, including the latest techniques to monitor drug resistance.

2:20 **Next Generation Sequencing for Antimicrobial Susceptibility Testing**

Chaz Langelier, MD, PhD, UCSF, San Francisco, CA

Metagenomics is in its infancy of applications to clinical microbiology. Pioneers such as Dr. Langelier are exploring the potential of this technique to answer multiple questions at once, such as identifying microbes, evaluating host response, and detecting antimicrobial resistance, all from the same specimen!

3:10 Break (refreshments)

3:30 **Beyond Test Performance: Exploring the Clinical Impact of the Microbiology Laboratory**

Catherine Hogan, MD, Stanford School of Medicine, Palo Alto, CA

What happens to lab results beyond the walls of the clinical microbiology lab? Join Dr. Hogan to hear case studies and understand the impact and context of how lab results translate into clinical action and interpretations.



Student Poster Session

Student Posters will be available during the morning session. Please contact **Margaret Lee** <mslee@ohlone.edu> prior to October 26th, 2019 for arrangements. Please include "NCASM POSTER" in email subject line.



CEU Course Numbers 19-008 thru 19-011

0.7 continuing education units (7.0 contact hours) will be available upon completion of the entire meeting.

NCASM is an approved provider and accrediting agency (accreditation #0044) for

California Laboratory Continuing Education



In compliance with the Americans with Disabilities Act, NCASM and Santa Clara University will make every effort to provide for the participant's comfort and convenience



Program updates, a campus map and a downloadable program are available on the NCASM website at www.ncasmbbranch.org



**ONLINE REGISTRATION NOW AVAILABLE
PLEASE SEE OUR WEBSITE FOR DETAILS:**

<https://registration.ncasmbbranch.org>

**MAIL-IN PRE-REGISTRATION DEADLINE —
Postmarked by Saturday, October 26th, 2019**

**PAYPAL PRE-REGISTRATION DEADLINE —
Wednesday, October 30th, 2019 NOON**



**MAIL-IN REGISTRATION FORM - NCASM FALL SEMINAR
SANTA CLARA UNIVERSITY, SANTA CLARA, CA
SATURDAY, NOVEMBER 2, 2019**

Name _____

Employer/Affiliation _____

Mailing Address _____
 ___ Business _____
 ___ Home _____

Telephone (H) _____ (W) _____

Check here if NCASM can contact you by Email regarding future NCASM Events

Please provide Email Address _____

Cancellation/Refund Policy: Full refunds, less a \$10.00 processing fee per registrant, will be given before October 29, 2019. After October 29, 2019, refunds will NOT be remitted, but registration can be transferred to another attendee at THIS meeting. **Receipts:** Confirmation and receipts will NOT be mailed in advance of the meeting. Receipts available at the meeting will be printed on the reverse of the participant's name badge.

NCASM MEMBERSHIP DUES		
January 2019 - December 2019, Regular	\$ 25.00	\$ _____
Jan-Dec 2019, Full Time Student (Student ID required)	\$ 5.00	\$ _____
REGISTRATION FEES (includes continental breakfast, lunch, and afternoon refreshments)		
NCASM Member Fee	\$ 99.00	\$ _____
Non-NCASM Member Fee	\$ 140.00	\$ _____
Full Time Student Fee (Please include copy of Student ID)	\$ 25.00	\$ _____
Non-NCASM Member CEU Fee	\$ 10.00	\$ _____
Late Fee (post-marked after 10/26/19) or On-Site Registration Depending on SPACE AVAILABILITY	Additional \$ 10.00	\$ _____
TOTAL FEES ENCLOSED		\$ _____

**Advance payment required to guarantee registration.
Make Checks payable to "NCASM" (Credit Cards Accepted for *Online and Day-Of Registrations*)**

*Mail-In Registration—
Send form and checks to:*

NCASM Secretary
Jessica Ito
543 18th Avenue
San Francisco, CA 94121

For registration information, contact:

Jessica Ito, CLS
jessicaito.ncasm@gmail.com

**ONLINE REGISTRATION NOW AVAILABLE —PLEASE SEE OUR WEBSITE FOR DETAILS:
<http://registration.ncasmbranch.org>**