## 2015 Northern California American Society for Microbiology (NCASM) FALL SEMINAR and MEETING ANNOUNCEMENT



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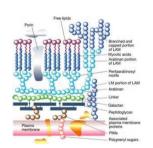
PLEASE SUPPORT OUR SUSTAINING MEMBERS — Their support helps bring you this meeting!

## FUSSY BUGS: Identification and Susceptibility Testing for Fastidious Bacteria



NCASM FALL 2015 SEMINAR October 24, 2015

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. 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 right on Lafayette St. Turn left onto Benton St. Turn right on Alviso St. and park in the free 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 right on Alviso St. and park in the free parking structure.

**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 right on Alviso St. and park in the free parking structure.

If you want to plug an address into your GPS, use "3230 The Alameda, Santa Clara, CA"; the parking structure is across the street from this address. Keep in mind that The Alameda stops at the campus and resumes again after campus; you cannot go through campus on The Alameda.

#### **NCASM Fall Seminar Schedule**

#### Santa Clara University—Daly Science Center

- 7:00 Registration & Continental Breakfast
- 7:55 Welcome/Announcements Jennifer Kyle, PhD, CLS, PHM, NCASM President
- 8:00 New Concepts on Anaerobes in Health and Disease Diane Citron, RM Alden Research Laboratory, Culver City, CA Recent research has revealed new roles for those fussy, fastidious anaerobes. Come hear some of their previously hidden activities divulged. Guaranteed to fascinate!
- 8:55 Surveillance for Lyme & Emerging Tick-Borne Disease in CA Anne Kjemtrup, DVM, MPVM, PhD, CA Dept of Public Health, Sacramento, CA

  Of mice and mites and lice and bites? Dr. Kjemtrup will captivate us with epidemiological research to help demystify arthropods and their hitchhiking pathogens.
- 9:45 Break + Student Posters Coffee, Tea & Juice
- 10:15 M45-A3: Update on Testing our Fastidious Friends
  Diane Citron, RM Alden Research Laboratory, Culver City, CA
  This talk will feature a review of CLSI M45-A3: the latest guidelines for drug selection, interpretation, and quality control of fastidious bacteria. New organisms are on the list!
- 11:05 Antimicrobial Stewardship: Moving Beyond Rapid ID to High-Speed Susceptibility James S. Lewis II, PharmD, FIDSA, Oregon Health & Science University, Portland, OR Protecting antimicrobial susceptibility is the ethical thing to do. Like a knight in shining armor, Dr. Lewis will review current detection methods and how optimizing MIC therapies can help accomplish this goal.
- 12:00 Lunch (Join us in the courtyard for a buffet!)
- 1:00 A Look at the Lineup
  Step right up for our popular break-out session tour of some of the instruments and technologies available for your lab to assist in identification of "fussy bugs."
  - <u>Featuring:</u> Anaerobe Systems (Mike Cox), Biofire (Megan Bunch) & Bruker (Gongyi Shi and Guest Sphoorthy Rao, Mycobacteriology, CA Dept of Public of Health, Richmond, CA)
- 3:00 NCASM Business Meeting & Break (refreshments)
- 3:30 Difficult to Grow Mycobacteria That Cause Human Disease Ed Desmond, PhD, CA Dept of Public Health, Richmond, CA Mycobacteria are the most fussy, persistent bugs there are. This talk will focus on the infamous TB and its less common pathogenic relatives with an update on molecular methods for ID and susceptibility testing.



#### Student Poster Session

Student Posters will be available during the morning session.

Please contact Hamida Nusrat (hnusrat@sfsu.edu) prior to October 17th, 2015 for arrangements. Please include "NCASM POSTER" in email subject line.



#### CEU Course Number 15-008 thru 15-009

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.asmbranches.org/brcano



#### ONLINE REGISTRATION NOW AVAILABLE —PLEASE SEE

**OUR WEBSITE FOR DETAILS:** www.asmbranches.org/brcano/meetings/form\_page\_15fall.html

MAIL-IN PRE-REGISTRATION DEADLINE —
Postmarked by Saturday, October 17th, 2015

PAYPAL PRE-REGISTRATION DEADLINE — Tuesday, October 20th, 2015, 7pm

# MAIL IN REGISTRATION FORM - NCASM FALL SEMINAR SANTA CLARA UNIVERSITY, SANTA CLARA, CA SATURDAY, OCTOBER 24, 2015

Name _			_
Employer/Affiliation			
Mailing AddressBusiness Home			_
Telephone	(H)	(W)	
FAX Check here if NCASM ca	n contact you by Email regal Please provide Emai	rding future NCASM Events I Address	

**Cancellation/Refund Policy:** Full refunds, less a \$10.00 processing fee per registrant, will be given before October 19, 2015. On or after October 19, 2015, 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, but will be available at the registration desk.

January 2015 - December 2015, Regular	\$ 25.00	\$
Jan-Dec 2015, Full Time Student (copy of Student ID	\$ 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)	\$ 20.00	\$
Non-NCASM Member CEU Fee	\$ 10.00	\$
Late Fee ( <b>post-marked after 10/17/15</b> ) or On-Site Registration Depending on SPACE AVAILABILITY	Additional \$ 10.00	\$
TOTAL FEES	\$	

Advance payment required to guarantee registration.

Make Checks payable to NCASM (Credit Cards Accepted for Online and Day-Of Registrations)

For Mail-In Registration—Mail form and checks to:

NCASM MEMBERSHIP DUES

For registration information, contact:

NCASM Secretary

Amy Kingsley P.O. Box 822 Los Altos, CA 94023

#### Wendy Wilson, PhD

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