



Hawaii Branch of the American Society for Microbiology Spring 2020 Meeting



Parking available at:

- Lot C (\$6/ day)
- Ilalo St. & Cooke St (metered)
- Coral St. & Keawe St (Street)

Please enter from the Ilalo St. front entrance and sign in at the registration table in the MEB Lobby before proceeding to rooms 314 and 315. All visitors will be required to wear a name tag in the building

The spring meeting is an excellent opportunity for undergraduates, graduate students, and post-doctoral researchers to share their research in oral or poster formats with their peers in other microbiology-related fields.

Agenda:

- 8:00am** Registration, Breakfast, Presenter Set Up
- 8:35am** Welcome Remarks
- 8:45-9:45am** Oral Session I
- 10:00-11:00am** Keynote Speaker
- 11:00am-12:15pm** Poster Session I
- 12:00 -1:00pm** Lunch
- 1:00-2:15pm** Poster Session II
- 2:15-3:15pm** Oral Session II
- 3:15-3:45pm** Business Meeting & Awards Ceremony

HI-ASM Spring Meeting

Saturday,
April 18th, 2020
8:00am - 3:45pm

JABSOM Medical
Education Building
(MEB)
314 & 315 auditorium
651 Ilalo St
Honolulu, HI 96813

Monetary prizes will be awarded to the top presentations from the following categories:

- Undergraduate, M.S. and Ph.D. Students (oral & poster)
- Travel Award to present your research at an out-of-state, scientific conference (oral only)

Please **register** by paper form or online:

<https://hiasm-spring2020meeting.eventbee.com>

Please submit **abstracts** online:

<https://forms.gle/rheH9bAygRLaJJpU9>

****The HI-ASM 2020 Spring Meeting is co-sponsored by the Dept. of Pharmaceutical Sciences and the Dept. of Biology at UH-Hilo, the STEM Dept at UH Maui College, and ASCLS-Hawaii. ASCLS-PACE contact hours are pending approval.**

For more information please contact
Albert To, HI-ASM Student President
E-mail: albertto@hawaii.edu





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Factors driving the emergence of nontuberculous mycobacterial lung disease in Hawai'i

Jennifer R. Honda, Ph.D
Assistant Professor

Center of Genes, Environment &
Health and Department of
Biomedical Research at
National Jewish Health

The 2020 Spring HI-ASM meeting is co-sponsored by ASCLS-Hawaii.

ASCLS-Hawaii (American Society for Clinical Laboratory Science-Hawaii) is an approved provider of continuing education programs in clinical laboratory science through the ASCLS P.A.C.E. program.

Approval for **1.0 PACE contact hours** for CA licensed clinical laboratory scientists and personnel for the listed course is pending.

The learning objectives are:

1. Identify the risk factors for nontuberculous mycobacteria (NTM) pulmonary disease.
2. Describe the well-established niches of environmental NTM.
3. Discuss the current evidence demonstrating Hawai'i as the US state with the highest number of NTM lung diseases cases.
4. Identify possible environmental drivers of NTM in Hawai'i.

Instructional level: Intermediate





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Instructions for preparing an abstract

An abstract submission is **REQUIRED** for oral and poster presentations. Abstracts should not exceed 300 words and should be submitted using the provided submission form. The abstract should be informative and contain the following information:

1. Title
2. List of authors and department affiliations
3. Objectives
4. Methods (if pertinent)
5. Results
6. Conclusions
7. Impact or significance

Instructions for oral presentations

Speakers are allotted **10 minutes for presentations** and **5 minutes for questions/discussion**. Presentations should look professional and students are strongly encouraged to rehearse prior, and wear professional attire, to the actual meeting presentation. Standard Microsoft Powerpoint presentations are recommended and LCD projectors and computers will be available. Please arrive promptly at the time of registration to download and check the presentation. If you are using a Mac, please ensure that your presentation is PC compatible and does not alter figures, letter or fonts.

Travel Award Information

For all those who are interested in competing for a HI-ASM Travel Award, **attendance** and **oral presentations** are mandatory. These are competitive awards. Please include a letter of acceptance to the conference with your abstract, including the name, date, and location of the meeting as well as any relevant acceptance session numbers.

Instructions for poster presentations

Posters should be no larger than 4' x 4' and present a concise summary of the research project including headlines, text, figures and tables. Often it is better to use outlines or bullets rather than a paragraph format, as you will have **5 minutes to present your data to the judges** who will then ask questions. Focus on the introduction, methods, results and discussion/summary. The poster should start in the upper left hand corner and flow generally from left to right and from top to bottom. The title, author name(s) and affiliation must be at the top of the poster.

Oral and poster presentations will be judged on **presentation** (layout and clarity), **quality of work** (depth of analysis and validity) and **knowledge** (ability to talk about the work or answer questions).

Please Register & Submit Abstracts by Friday, April 10th @ 11:59PM

Please register by paper form or online:

<https://hiasm-spring2020meeting.eventbee.com>

Please submit all abstracts online:

<https://forms.gle/rheH9bAygRLaJJpU9>

HI-ASM 2020 Spring Meeting

Saturday, April 18th 2020, 8:00 AM-4:00 PM

John A. Burns School of Medicine,
Medical Education Building Rm 314 & 315
651 Ilalo Street, Honolulu, HI 96813

Full Name with Title: _____

Address 1: _____

Address 2: _____

City, State, Zip: _____

Phone: _____

Email: _____

Registration Fees:

Faculty Staff/ Non-Students with HI-ASM/ ASCLS Membership	\$20	<input type="checkbox"/>
Students with HI-ASM/ ASCLS Membership	\$12	<input type="checkbox"/>
Non-members	\$35	<input type="checkbox"/>

Hawaii Branch of the American Society for Microbiology Membership for Spring 2020 to Spring 2021

Regular Member	\$15	<input type="checkbox"/>
Student Member	\$6	<input type="checkbox"/>
Contributing Member	\$25 + \$ _____	<input type="checkbox"/>
Sustaining Member	\$50 + \$ _____	<input type="checkbox"/>
Total Payment (Including meeting participation fee and membership)	\$ _____	

Online registration: <https://hiasm-spring2020meeting.eventbee.com>

Note: This method includes additional service charges.

Drop Off To:

Albert To

Department of Tropical Medicine
651 Ilalo St, BSB 320

Debbie Morito

Department of Microbiology
2538 McCarthy Mall

Mail To:

Dr. Mike Lieberman

1052 Ala Nanu, Apt #304
Honolulu, HI 96818

Synder Hall, Rm 207

Please drop off or mail the completed registration form with payment to the following and make checks payable to **Hawaii Branch of ASM**



The American Society for Microbiology Hawaii Branch is tax exempt under section 501(c)(3) of the Internal Revenue Service Code. Contributions are tax-deductible to the fullest extent of the law.