Northeast Branch

American Society for Microbiology





Please join us for our NEBASM/NEAACC Joint Dinner Event for:

Wastewater Intelligence as Public Health Infrastructure

Mariana Matus, PhD

CEO and Co-Founder at Biobot Analytics

March 16, 2023, at 6:00 PM

Scan QR code to RSVP and get for more info!



Mariana Matus is the CEO and co-founder of Biobot Analytics. Originally from Mexico City, Mariana received her Ph.D. from the Department of Biological Engineering at MIT in Computational Biology, where she specialized in the emerging field of wastewater epidemiology. In addition to her doctoral studies, Mariana cofounded the MIT Underworlds Smart Sewers Project, leading the vision and funding for an interdisciplinary research project with collaborators from MIT's Department of Urban Studies and Planning. This work led to the creation of Biobot Analytics and set the scientific foundation for Biobot's wastewater platform—now serving the CDC and communities across all 50 US states. Mariana plans to expand Biobot's venture-backed platform into countries all over the globe.

Several awards have recognized Dr. Matus for her leadership and entrepreneurial excellence. In 2020, she was named to the C&EN Trailblazing Women in Chemistry. She made Newsweek's list of America's 50 Greatest Disruptors in 2021 and their list of America's 50 Enterprising Idealists in 2022. Boston Globe named Dr. Matus #8 on their inaugural 50 Tech Power Players list for 2022, and most recently, she was honored to be featured on the 2022 TIME100 NEXT list as an industry innovator.

EVENT LOCATION



Holiday Inn Boston-Dedham Hotel & Conference Center

55 Ariadne Road, Dedham, MA 02026 Phone: (781) 329-1000

EVENING PROGRAM

Social Time 6:00 pm 6:30 pm Dinner Presentation 7:30 pm

Dedham Village Buffet will be served.

COST

\$35 per person-members of NEAACC \$45 per person - nonmembers \$20 Students/trainees

Attendees can claim CE credits for this session.

REGISTRATION

Please RSVP HERE (or via QR code) by March 2, 2023

Platinum NEAACC Sponsors:







This continuing medical laboratory education activity is recognized by the American Society of Clinical Pathologists as meeting the criteria for 1 CMLE credit.

After the meeting participants will be sent a link to an ASCP Evaluation form to complete. Upon completion of the form, participants will receive an ASCP certificate.



Directions:

Holiday Inn Boston-Dedham Hotel & Conference Center 55 Adriane Road, Dedham, MA 02026 781-329-1000

Northbound on Route 95/128:

Take Exit 29A toward MA-1A/Dedham. Merge onto Boston-Providence Turnpike (0.3 mi). Turn left on Elm Street at the light (0.2 mi). Turn left onto Washington St at the light (0.1 mi). Turn left onto Ariadne Rd. The Holiday Inn is on your right.

Southbound on Route 95/128:

Follow I-95 S to Boston-Providence Turnpike in Westwood. Take Exit 29A toward MA-1A/Dedham. Merge onto Boston-Providence Turnpike (0.3 mi). Turn left on Elm Street at the light (0.2 mi). Turn left onto Washington St at the light (0.1 mi). Turn left onto Ariadne Rd. The Holiday Inn is on your right.

Parking is complimentary