



Innovating Under Pressure: Lessons and Loadstars

with

Ramy Arnaout, MD, DPhil

Associate Director, Clinical Microbiology Laboratories,
Beth Israel Deaconess Medical Center (BIDMC)
Associate Professor of Pathology, Harvard Medical School
Faculty, Division of Clinical Informatics, Department of Medicine, BIDMC
Founder, Chairman, and CEO of Pubget, Inc. (acquired by CCC)

Thursday, March 20th, 2025 at 6 PM

Ramy Arnaout is a pioneer in immunome sequencing and analysis, a clinical laboratory director of microbiology at a major Harvard Medical School associated teaching hospital, and successful entrepreneur. During the COVID-19 pandemic, these diverse skills and experiences were called upon to address the world-wide shortage in nasopharyngeal SARS-CoV-2 testing swabs, which he did by developing and completing clinical trials on four independent 3D-printed swabs in just three weeks. These went on to be used by the hundreds of thousands across the country and around the world, until manufacturing capacity for traditional swabs was back to normal. This work was covered on NPR, in the Washington Post, and elsewhere. In this presentation, he will discuss the lessons learned and guiding principles or “lodestars” from this experience, with an emphasis on how they can guide rapid, safe, efficient improvements in the clinical laboratories and medicine more generally in the post-pandemic world.

Registration/online payment:

<https://lp.constantcontactpages.com/ev/reg/a2h97d9/lp/2cf2d313-76e2-42e4-93a6-caa0e5832fd1>

A confirmation and link to the meeting will be sent upon registration.

Fee: \$40 per person-members of NEB-ASM
\$45 per person - nonmembers
\$25 Students

NEB Contact: Irene George at
NEBranch-ASM@comcast.net

Registration/cancellation deadline:
March 13, 2025

EVENING PROGRAM

Social Time 6:00 pm, *Dinner 6:30 pm*
Presentation 7:30 pm
Dedham Village Buffet will be served

Holiday Inn Boston-Dedham Hotel
& Conference Center
55 Ariadne Road, Dedham, MA 02026
Phone: (781) 329-1000



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.

Dinner Lecture - *Holiday Inn Boston-Dedham Hotel & Conference Center* - Registration Form
Innovation Under Pressure: Lessons and Loadstars
Thursday, March 20, 2025

Name: _____

Facility: _____

Address: _____ Phone: _____

Registration Fee: ___\$40 (Members) ___\$45 (Nonmembers) ___\$25 (Students)

Make check payable to: **NORTHEAST BRANCH-ASM**

Mail to: Irene George, Northeast Branch-ASM, PO Box 158, Dover, MA 02030

OR register/pay online at:

<https://lp.constantcontactpages.com/ev/reg/a2h97d9/lp/2cf2d313-76e2-42e4-93a6-caa0e5832fd1>



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