





10-12 OCTOBER | WASHINGTON, DC

EXHIBITION: 10-11 OCTOBER #PDAmicro

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This Buyer's Guide is designed to help you maximize your experience at the 2022 PDA Pharmaceutical Microbiology Conference. We are excited to finally be welcoming you back to this in person meeting! Use the Schedule-at-a-Glance to build your own Conference itinerary. The Exhibitor Abstracts and listing of Exhibitors by Categories of product and service offerings will make it easier for you to navigate the Exhibit Hall and to select those Exhibitors with which you want to connect.

The 2022 PDA Pharmaceutical Microbiology Conference will deliver the high-quality content, premier attendee experience, and networking opportunities you have come to expect. Take advantage of the return to face-to-face interaction with thought leaders, peers, vendors, and suppliers at this premier event.

2022 PDA Pharmaceutical Microbiology

SCHEDULE-AT-A-GLANCE All times listed in EDT (UTC -4)

07:00 - 17:30**Registration Open**

07:00 - 08:30**Continental Breakfast**

> 08:15 - 10:00P1: Antibiotics: A Double-Edged Sword!

10:00-10:45 **Refreshment Break**

10:45 - 12:15 **Concurrent Sessions**

> 12:15 - 13:45 Grand Opening of the Exhibit Hall, Networking Lunch, Exhibitor Tech Talks, and **Poster Presentations**

13:45 - 15:15 **Concurrent Sessions**

> 15:15 - 16:00 Networking Break, Passport Raffle, and Poster Presentations in the Exhibit Hall

16:00 - 17:30 **Concurrent Sessions**

17:30 - 18:30 **Networking Reception and Poster Presentations in the Exhibit Hall**

07:00 - 17:30**Registration Open**

07:00 - 08:30**Continental Breakfast**

07:15 - 08:15 **Breakfast Session: Current Struggles with a Panel of Experts**

08:30 - 10:00 P2: Changing Dynamics in Science: Implementation by Pharmaceutical Industry and Future Adaptation

10:00 - 10:45**Networking Break and Poster Presentations** in the Exhibit Hall

10:45 - 12:15**Concurrent Sessions**

12:15 - 13:45 **Networking Lunch, Exhibitor Tech Talks, and Poster Presentations in the Exhibit Hall**

13:45 - 15:15 **Concurrent Sessions**

15:15 - 16:00

Networking Break, Passport Raffle, and Poster Presentations in the Exhibit Hall

Closing of the Exhibit Hall- See you in 2023!

16:00 - 17:30 **Concurrent Sessions**

07:00 - 12:00 **Registration Open**

07:00 - 08:45**Continental Breakfast**

07:15 - 08:30**Breakfast Session: PDA Microbiological Control-Related Publications**

08:45 - 10:00P3: Innovations to Avoid an Invasive Biopsy

10:00 - 10:30 **Refreshment Break**

10:30 - 12:15

P4: Ask the Regulators Panel Discussion





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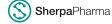
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TECH TALK INFORMATION

Tech Talk presentations will be held in the Exhibit Hall during lunch. Here, our vendors and suppliers will be making technical presentations on a variety of topics to help you tackle your technical challenges and improve your operations.

MONDAY, 10 OCTOBER

LUNCH BREAK

12:40 - 12:50

VITEK® MS PRIME: Prime Innovation In Maldi-TOF Mass Spectrometry For Improved Microbial Identification Efficiency And Accuracy

Julie Yang, Program Director ID/BTA, Health & Personal Care Business **bioMerieux**, **Inc.**

Laboratories are key contributors to rapid and confident microbial identification (ID) ensuring product quality and safety while balancing challenges such as controlling costs, empowering their staff, and reducing time to results. With the advancement of technologies in ID, mass spectrometry has helped address those challenges efficiently.

VITEK® MS PRIME is a new bench top matrixassisted laser desorption/ionization time of flight mass spectrometry (MALDI-TOF MS) microbial identification system. We will present the new features of the instrument and how they enable laboratories to improve their workflow, productivity, and system uptime for everyday routine use. While every facility will be different, the vast majority of pharmaceutical facilities routinely encounter the same environmental species. An earlier study presented in 2019 showed VMS included 94.5% of species routinely isolated from pharma environment. Here, the biological performance of VITEK MS PRIME over a broad range of species will be presented. A broad performance study was conducted on 479 species covering clinical and industrial microflora. A global correct identification rate of 98.4% (1435/1458) was obtained. These data support that the new VITEK MS PRIME system provides increased efficiency and productivity, and reliable identification of routine industrial isolates.

12:55 - 13:05

News in BET: How Do Traditional LAL Reagents Compare to Recombinant Reagents

Veronika Wills, Associate Manager, Technical Services

Associates of Cape Cod, Inc.

Recombinant technology arrived and is here to stay. This technical talk brings to the forefront the most up to date information on the emerging recombinant technologies and how they compare to the traditional LAL reagents for measuring bacterial endotoxins. ACC is proud to be the frontrunner of a 100% horseshoe crab blood free, fully functioning and reliable recombinant cascade reagent for BET; PyroSmart NextGen®.

Utilizing the same LAL cascade as traditional LAL reagents, while eliminating the potential for 1,3-ß-D-glucans cross reactivity, PyroSmart NextGen® delivers all the quality and consistency of results you have come to expect from ACC LAL reagents and will be documented on continuously generated comparability studies.

13:10 - 13:20

Rapid QC Testing & Smart Manufacturing with Charles River

Titiksha (Ti) Patel, Global Key Account Manager for Microbial Solution

Charles River Laboratories

Learn more about Charles River's new microbial solutions products and how they can help deliver life-saving vaccines and therapies faster.



TECH TALK INFORMATION

Tech Talk presentations will be held in the Exhibit Hall during lunch. Here, our vendors and suppliers will be making technical presentations on a variety of topics to help you tackle your technical challenges and improve your operations.

TUESDAY, 11 OCTOBER

LUNCH BREAK

12:25 - 12:35

MAS-100 Atmos®: The Next Generation of Compressed Gas Sampling

Tim Cser, Senior Technology Specialist *MilliporeSigma*

Come learn how the MAS Atmos can speed up and secure your compressed gas sampling. Fully compliant to 21 CFR Part 11, the MAS Atmos records all sample parameters while delivering the fastest sampling speed in the industry. See how this new technology can improve your compressed gas sampling.

12:40 - 12:50

Comparing USP and Alternate Tests in Endotoxin Detection

Allen Burgenson, Global Matter Expert, Testing Solutions

Lonza Walkersville

This presentation will compare both USP and Alternate Methods in detection of endotoxin derived from autochthonous microorganisms from a purified water system in parenteral products. 12:55 - 13:05

Faster, Better, Smarter Monitoring with Growth Direct

Danielle DeCesaro, Sr. Associate Product Manager *Rapid Micro Biosystems, Inc.*

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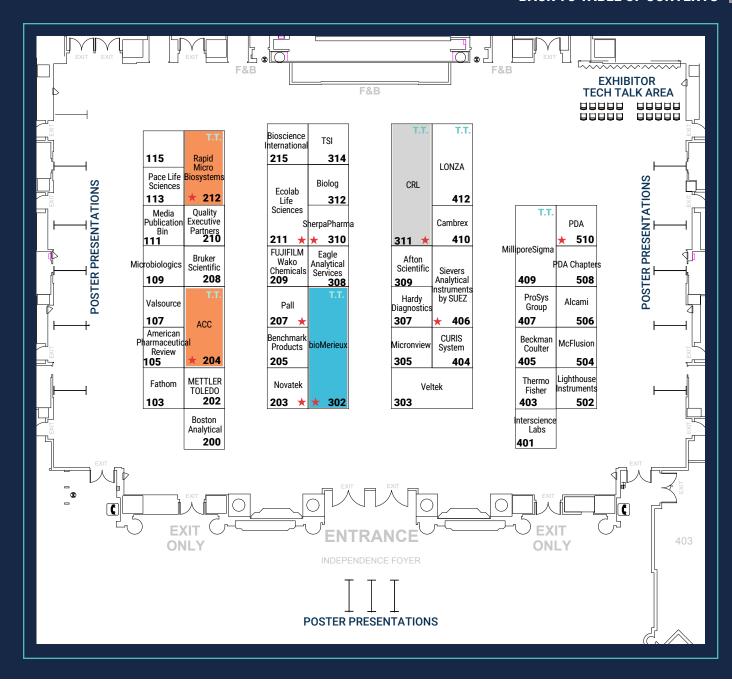
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CATEGORIES

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CATEGORIES

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COMPANY ABSTRACTS

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CATEGORIES

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Aseptic Processing | Clean Room Equipment and Supplies | Consulting Services | Disposables | Environmental Monitoring



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