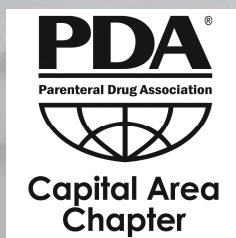


PDA CAPITAL AREA CHAPTER Q4 QUARTERLY MEETING

9 DECEMBER 2025
BETHESDA, MARYLAND



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Meeting Overview

- Welcome, Thanks, and Board Introduction
- PDA Overview
- Djikolngar (Djik) Maouyo, PhD, "Transitioning from bacterial endotoxin tests (BET) to monocyte activation test (MAT): a scientific imperative"
- Chapter Activities
- Networking Reception Immediately Following



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Meet the Chapter Board Members

President

- Martin S. Jenkins, Sr. Consultant / Qualifications and Project Management, Circle MJ Consulting, LLC

President-Elect

- Krystian Gonzalez-Vasquez, CQV Engineer II, Integrated Project Services, LLC -- *Programs & Events Committee Chair*

Treasurer

- Ben Bhattarai, Medical Assistant/Coordinator at Bowie Town Behavioral Services -- *Finance and Budgeting Committee Chair*

Secretary

- Stephanie Brandford, CAGES® Framework Steward, Brayearst Validation Consulting -- *Social Media / Communications Committee Chair*

Board Members at Large and Committee Chairs

- Julie Barnhill, Senior Consultant, Pace Life Sciences -- *Global Pharmaceutical Student Network & Early Career Professionals Committee Chair*
- Sapan Patel, Associate Director - Quality Assurance, AstraZeneca

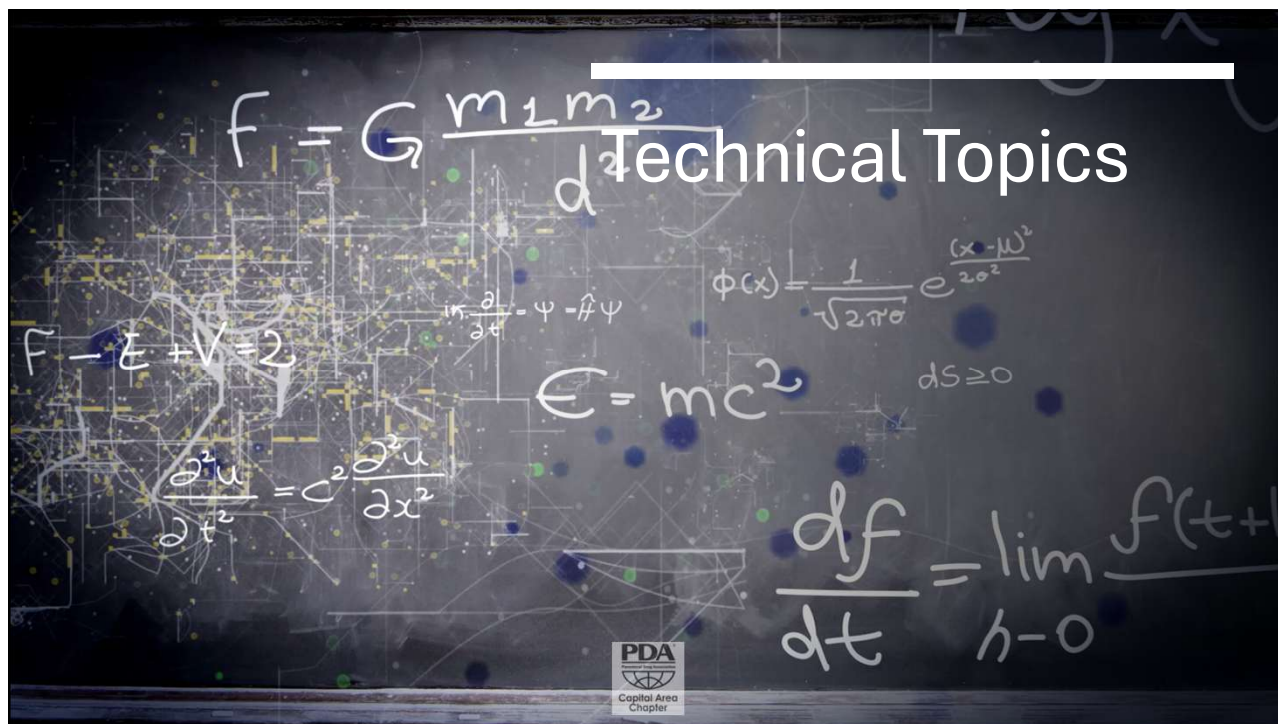


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Parenteral Drug Association (PDA) Overview



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Transitioning from bacterial endotoxin tests (BET) to monocyte activation test (MAT): a scientific imperative



Djikolngar (Djik) Maouyo, PhD
 Founder, Managing Director and President
 PyroDex LLC

 **PyroDex**

- Prior to founding PyroDex LLC in February 2017, Dr. Maouyo served as Senior Scientist at Lonza Bioscience in its Walkersville, MD, plant for more than 9 years, where he led R&D teams focusing on rapid microbial detection, including universal bacterial and fungal detection, mycoplasma tests, and endotoxin detection based on Limulus amoebocyte lysates.
- Dr. Maouyo previously held faculty positions at the University of Maryland School of Medicine and Johns Hopkins University in Baltimore, following postdoctoral fellowships at Johns Hopkins University and the University of Montreal and a Ph.D. in biology (with a concentration in integrative animal physiology) at the University of Sherbrooke, Quebec, Canada.
- Dr. Maouyo contributed to the revision of the European Pharmacopeia chapter on the Monocyte Activation Test as a member of the 2019 European Task Force on the MAT. He is a world leader and recognized expert in Monocyte Activation Test science and technology, and a member of the Consortium of Rapid Microbial Testing Methods of the American National Institute of Standards and Technology.

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- Academic: School affiliation required.
- Early Career: ≤5 years in the profession.
- Emerging Economy: Based on residence.

Required Documentation

- Academic: Faculty or Administrator ID.
- Early Career: A brief statement or resume confirming experience.
- Emerging Economy: Proof of residence.



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Eligibility:

- Health Authority: Employment with a health authority.
 - National regulatory bodies (e.g., FDA, EMA, MHRA).
 - Regional or state-level health agencies.
 - Public health institutions or government organizations overseeing pharmaceutical, biotechnology, or healthcare sectors.
- Retired: Officially retired from the profession.

Required Documentation:

- Health Authority: Employer verification or ID.
- Retired: Proof of retirement or similar documentation.




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Comments & Questions



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Thank You!

**We appreciate your time and attention;
please complete our survey**

