



MEDICAL BIOMEDICAL BIODEFENSE

Support to the Warfighter Symposium

June 13-14, 2023

Chapel Hill, North Carolina

TUESDAY JUNE 13, 2023

1:00 p.m. – 5:00 p.m.

Day 1: Symposium Sessions (see below agenda)
North Carolina Biotechnology Center, 15 TW Alexander Drive, Durham, NC 27709
North Carolina Partners Who Strengthen the Defense Sector– Lightning Round
Introduction to DoD Funding – Interests and Mechanisms
North Carolina Company Successes – Lightning Round

2:00 p.m. – 4:00 p.m.

Exhibitor Early Set-Up
University of North Carolina, The Friday Center, 100 Friday Center Drive, Chapel Hill, NC 27517

6:35 p.m. –

Optional Networking Event: Durham Bulls vs. Charlotte Knights. Gates open at 5:30 PM.
Durham Bulls Athletic Park – Pinnacle Party Deck, 409 Blackwell Street, Durham, North Carolina
Tickets must be purchase within the group block during registration. Ticket pickup at will-call.

DAY 1 SESSIONS

12:30 p.m.

Registration/Check-In Opens

1:00 p.m.

Welcome and Introduction: Mary Beth Thomas, Ph.D., Senior Vice President, Science & Business Development, North Carolina Biotechnology Center

1:05 p.m.

Introduction to North Carolina Partners Who Strengthen the Defense Sector– Lightning Round (5 minutes each)
Moderator – **Mary Beth Thomas**, Ph.D., Senior Vice President, Science & Business Development, North Carolina Biotechnology Center

Speakers: NC Biotechnology Center; NC Military Business Center (NCMBC); NC Defense Technology Transition Office (DEFTECH); Defense Alliance of North Carolina (DANC); NC Board of Science, Technology & Innovation, NC Department of Commerce; NC Center for Optimizing Military Performance (NC COMP); First Flight Venture Center (FFVC)/Biomedical Advanced Research and Development Authority (BARDA) Accelerator; Fort Liberty Research Institute (FLRI)/Geneva Foundation

Question and Answer Session

2:00 p.m.

Introduction to DoD Funding – Interests and Mechanisms: Greg Kapcar, MPA, Vice President, G2G Consulting

3:00 p.m.

Networking Break - Galleria

3:30 p.m.

North Carolina Company Successes – Lightning Round (5 minutes each)

Moderator – **Mary Beth Thomas**, Ph.D., Senior Vice President, Science and North Carolina Biotechnology Center

Speakers: **Kyle Chenet**, MBA, Chief Executive Officer, 410 Medical Inc. (DoD/Army); **Joseph Nixon**, MBA, Chief Financial Officer, Locus Bioscience (BARDA/CARB-X); **Jerry Heneghan**, MBA, Chief Design Officer, BioMojo (DoD/Army); **Jason Zhou**, Ph.D., Chief Executive Officer, Zymeron (DoD); **Ryan Kane**, Sr. Dir., Government Affairs & Bus. Development (Biochem); NightHawk Biosciences

4:00 p.m.

Networking with Company Presenters - Galleria

4:30 p.m.

Adjourn



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WEDNESDAY JUNE 14, 2023 – DAY 2 SESSIONS

Symposium Venue: University of North Carolina, The Friday Center, 100 Friday Center Drive, Chapel Hill, NC 27517

Venue Legend: *Grumman Auditorium* *Dogwood AB* *Redbud AB* *Trillium AB* *Atrium*

7:15 a.m. – 8:00 a.m.	Registration, Check-In and Light Refreshments		
8:00 a.m. – 8:15 a.m.	Welcome and Orientation: Scott Dorney, Executive Director, North Carolina Military Business Center		
8:15 a.m. – 9:15 a.m.	Medical Modernization - Synthetic Environments, Simulations and Medical Assist Support Technology: Brigadier General William R. Glaser , Director, Synthetic Training Environment Cross-Function Team, US Army Futures Command; Colonel Kathleen Samsey , Director, Directorate of Simulation, US Army Medical Center of Excellence; William (Bill) Pike, Ph.D , Electronics Engineer, Science & Technology Manager, Combat Capabilities Development Command, US Army Simulation and Training Technology Center; and Colonel Tyler Harris , Surgical Specialty Advisor, US Army Medical Central Simulation Committee		
9:15 a.m. – 10:15 a.m.	Current Military Operational Medical Requirements: Installation and Tactical Medicine US Army Forces Command; US Army Special Operations Command; XVIII Airborne Corps; and II Marine Expeditionary Force		
10:15 a.m. – 10:30 a.m.	Break		Sponsor Expo and Networking
10:30 a.m. – 11:45 a.m.	Department of Veterans Affairs: Future Requirements	North Carolina Center for Optimizing Military Performance (NC-COMP)	
11:45 a.m. – 1:00 p.m.	Lunch and Keynote Remarks Brigadier General Anthony (Tony) McQueen , Commanding General, US Army Medical Research and Development Command and Fort Detrick, MD		
1:00 p.m. – 1:15 p.m.	Break		Sponsor Expo and Networking
1:15 p.m. – 2:15 p.m.	Military Medical Facilities and Operational Medical Commands: Future Requirements	Public-Private Partnerships	
2:15 p.m. – 2:30 p.m.	Break		
2:30 p.m. – 4:00 p.m.	Warfighter Future Medical Technology and Innovation US Army Medical Center of Excellence; US Army Medical Research & Development Command; Defense Innovation Unit; Joint Special Operations Command		
4:00 p.m.	Adjourn		