

NSF ASSIST CENTER PRESENTS:

# Warfighter Wearables in 2020: Human Performance Monitoring on the Edge

US DEPARTMENT OF DEFENSE WORKSHOP  
NOVEMBER 29, 2017



## BY INVITATION-ONLY

Guest list will include:

- Senior Decision Makers from the US Department of Defense with responsibility for budget setting and procurement
- Executive-level subject matter experts from across the academic, industrial, and entrepreneurial community in the Triangle
- Experts in medical devices, wearables and sensors
- Digital health technologists, strategists and design thinkers, industrial engineers and clinicians

This invitation-only full-day immersive, multidisciplinary workshop will:

- Identify and advance specific digital health opportunities to optimize the performance of our troops
- Define priority focus areas for low power wearable sensor research, development, and deployment
- Drive a series of outcome-oriented exercises and facilitate the design process
- Help ideate innovative solutions for a position paper on future wearables and sensors focused on readiness, environmental, and physiological monitoring
- Increase the amount of DoD investment in Research Triangle organizations

### 4 Ways

The DoD Workshop will provide value for partners

#### 1 Breakthrough Access

to DoD decision makers with responsibility for budget setting

#### 2 Showcase Your Brand & Innovations

among an audience of key influencers and industry specialists

#### 3 Influence Future DoD Investment

through event outputs and investment proposal to DoD decision makers

#### 4 Showcase the Triangle's talent and innovation ecosystem

through an immersive workshop experience



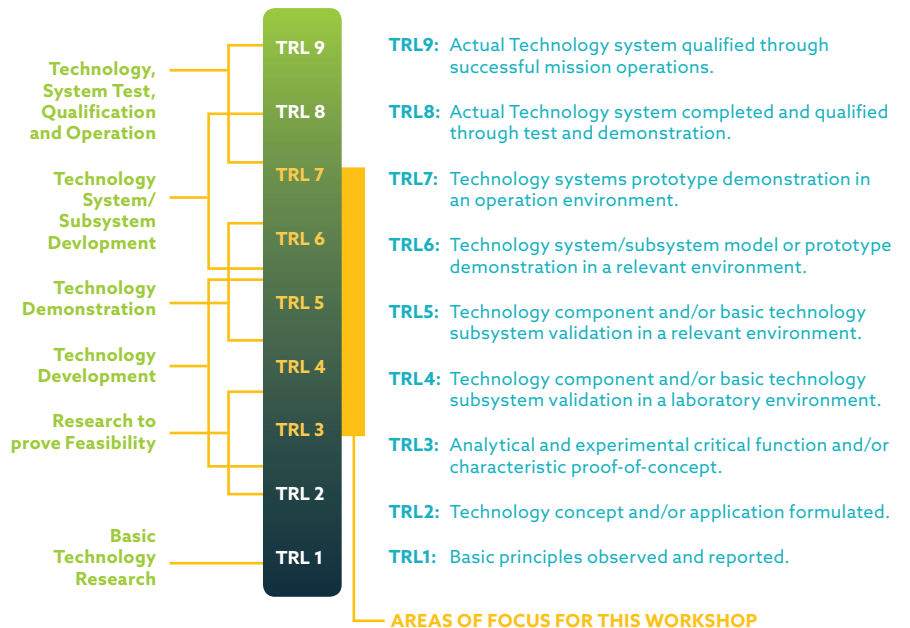
## U.S. DEPARTMENT OF DEFENSE (DoD) DEFINITIONS

### OUR MISSION

The workshop mission is to collect and describe innovative solutions for a position paper on wearables and sensors for the future warfighter incorporating physical, behavioral, and environmental technologies. This paper will be used to showcase Triangle expertise, innovation and resources and is ultimately aimed at increasing the amount of DoD funding and investment in digital health technologies involving Research Triangle organizations.

### WORKING WITH THE DoD

The Department of Defense uses a system of Technology Readiness Levels (TRL) – a method of estimating technology maturity of Critical Technology Elements of a program during the acquisition process. They are determined during a Technology Readiness Assessment that examines program concepts, technology requirements, and demonstrated technology capabilities. TRL are based on a scale from 1 to 9 with 9 being the most mature technology. This workshop will focus on technologies that fall into categories 3 to 7.



## PLATINUM SPONSORSHIP

**\$10,000** (1 AVAILABLE)

Designed for an industry leader who is looking to raise their profile with the DoD

- Sponsor name will be part of the official event title
- Most prominent name and logo placement on all event collateral including lanyards
- Welcome and kick-off speaker
- Company included on Positioning Paper cover page
- Up to three (3) invitations to workshop
- Social media and online promotion

For more information, please contact **Keith Duprey, VP, Strategic Partnerships + Market Development**  
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SPONSORSHIP DEADLINE FOR **MAXIMUM** VALUE IS OCTOBER 20, 2017