

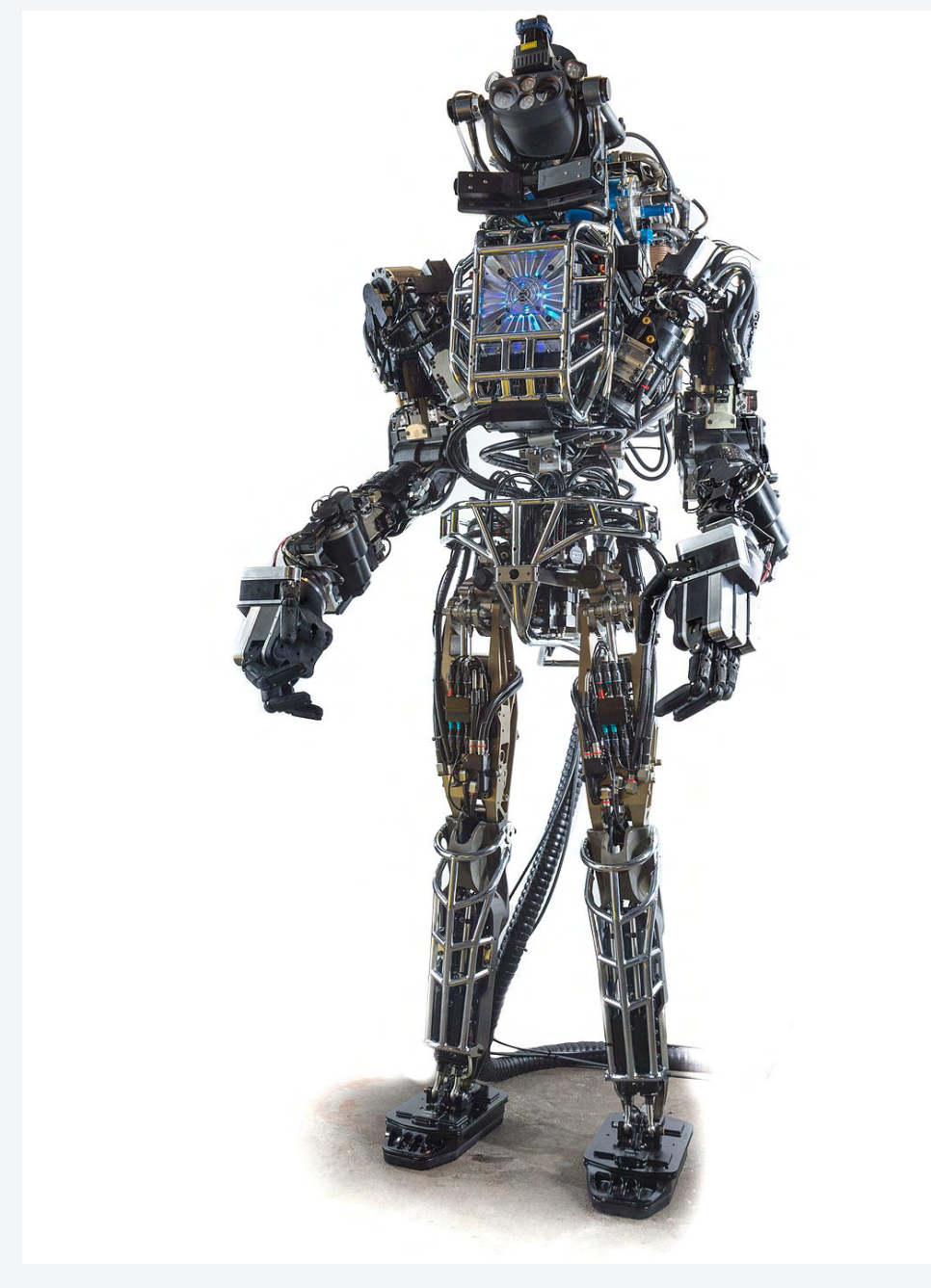
Station 5: Humanoid Robot for Emergency Response

Assisting Humans in Responding to Disasters



WPI's Atlas Robot for Nonconventional Emergency Response (WARNER)

- Bipedal humanoid robot
- 28 hydraulically actuated joints
- Designed for humanitarian aid and disaster response



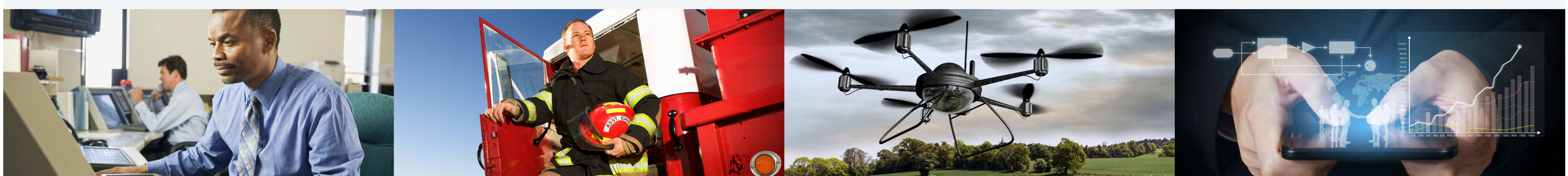
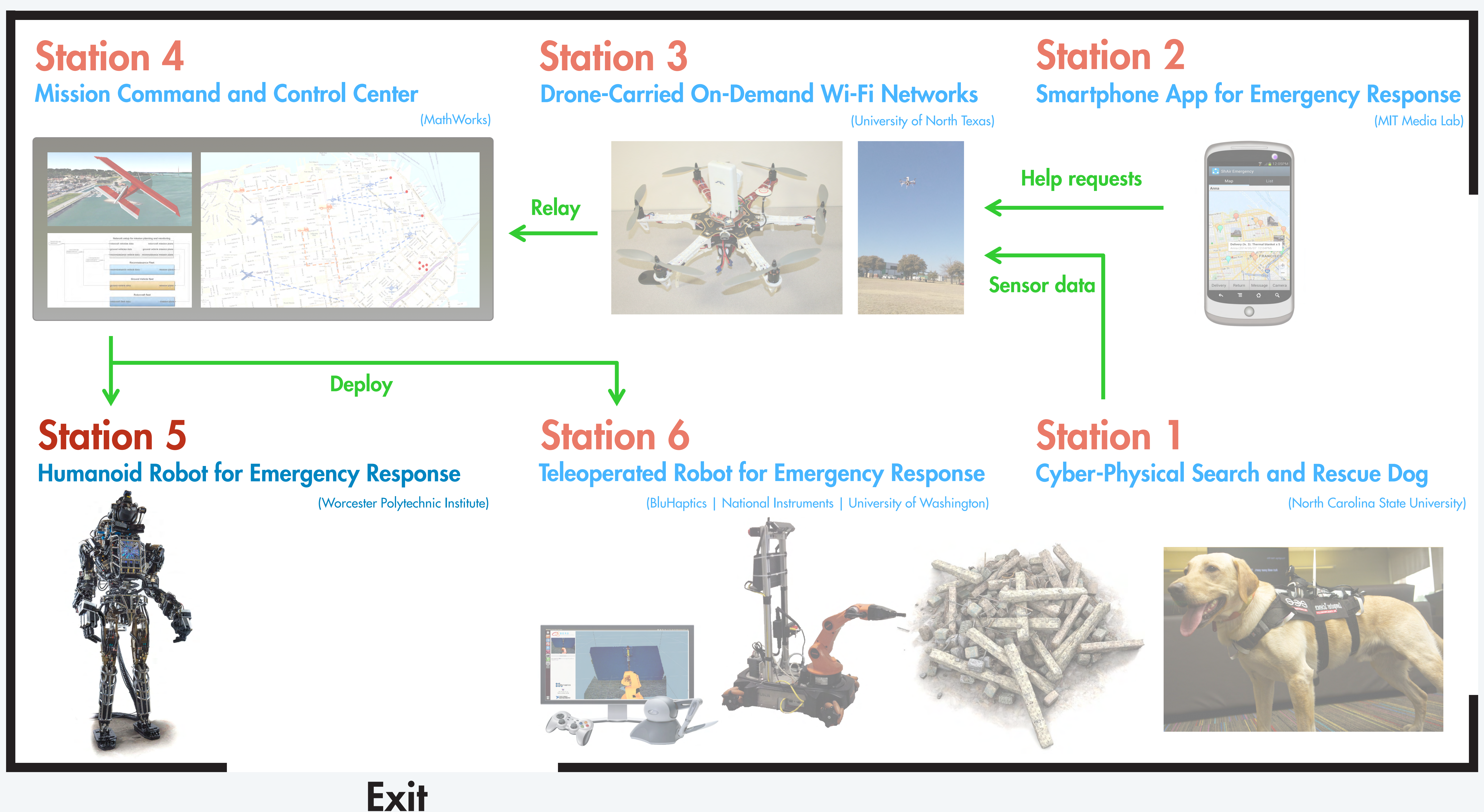
Meet WARNER

- See through his eyes to get a first-hand experience from the operator's view
- Check out the performance videos from the DARPA Robotics Challenge

Collaborative Systems Lab (Boeing)



Booth Map



BluHaptics | Boeing | MathWorks | MIT Media Lab | National Instruments | North Carolina State University
University of North Texas | University of Washington | Worcester Polytechnic Institute

Project realized for SmartAmerica Challenge, www.smartamerica.org, 2013–2014.
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