

AFCEA-GMU Critical Issues in C4I Symposium May 22-23, 2018 George Mason University Johnson Center, Fairfax, VA

The Impact of Disruptive Technologies on the future Integrated Mobility

Disruptive technologies like AI expert systems, IOT, Robotics, Medical innovations, VR, SDP, Spectrum agility, Big data, and Cloud in C4ISR is affecting Integrated Mobility. The future of mobility will have a far more consolidated, cognitive, integrated and transformational impact on defense, security and next generation of first responders whereby new incarnations of 'Armed Force' start doing different things in novel ways.

COTS implementation to the tactical edge will enhance decision-support system during wartime/emergency wherein the time is a significant factor to communicate with warfighters, responders, autonomous vehicles, weapons, machinery, emergency equipment, etc. that need support with intelligence and quick response in the zone.

These present risks but also opportunities especially benefitting the Defense and Government to become SMARTER!







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Panelist



Dr. Edward Chow
NASA
"Intelligent Mobile Agents"



Jeffrey Schweitzer
Verizon

"Advancement in Integrated Mobility"



Tom Suder ATARC

Moderator



Anitha Raj
ARAR Technology

Chair - Mobility, AFCEA Technology Committee