# Rising Issues in Human Systems:

# NDIA HSD Industry Panel

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Alexandria, VA

# Our Panelists

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# Panel Goal and Overarching Dimensions

## Our goal

- Identify key issues and trends in DoD Human-Systems S&T, system development, and delivery to the end user

## Overarching dimensions of the problem

- **A changing business environment in DoD** that is increasingly demanding that acquisition decisions take into account the full life cycle costs of the system *and* the human.
- **Growth of user expectations and changing demographics** combined with an explosion of mobile networked "user-centric" applications. In addition, our country's demographics are changing rapidly.
- **Rapid advances in basic and applied S&T enablers** are providing the community with improved behavior/performance measures, and a better and more quantitative understanding of how humans interact with complex systems.