Cognitive Sciences

- Cognitive Sciences look at the human cognition process to understand human intelligence and cognitive performance. It involves the disciplines of psychology, neuroscience, linguistics, philosophy, human factors and cognitive systems engineering, and the behavioural and social sciences. Cognitive Sciences will enable the development of the next generation Cognitive Computing Systems that will enhance and augment the war fighters' cognitive performance to support decision making and skills mastery.

- Candidates applying should demonstrate outstanding research competencies in application of technologies to enhance the human cognitive performance, cognitive systems for sensemaking and decision making and cognitive models for understanding, measuring and enhancing the cognitive performance of both individuals and teams. Candidates should propose topics in specific areas of interest such as Cognitive and Systems Neuroscience, Neurotechnologies, Perception and Performance, Motivation and Decision Making, Social/Cultural Cognition and Bio-inspired Cognitive Systems.

- For more information, contact FSTD’s Programme Manager in charge:

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