



Impact in Sea, Air, Land, Space & Cyber

AI/ML | Big Data | Quantum | Photonics | Industry 4.0 | Cyber |
Global Relations & Security | Ethics | Training & Education | Supply Chain & Logistics

Multi-Disciplinary Material Science & Sustainment

- Additive Manufacturing
- Advanced Materials
- Coating
- Composites
- DSTG Joint Chair
- Structural Integrity
- Sustainment

Information, Sensors & High Speed Flight Systems

- Advanced Sensors
- C3
- Detection & Tracking
- DSTG Joint Chair
- Energy Storage
- Integrated Intelligence
- Propulsion Systems
- Quantum-assured PNT

Trusted Autonomy & Cyber/Physical Systems

- AI, ML & HMI
- Autonomous Systems
- Digital Twins
- Flight Testing
- Modelling & Simulation
- Rapid Prototyping
- Virtual Prototyping
- Wind Tunnel

