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Title of Presentation: Aerospace 4.0: Implications to the New Manufacturing Ecosystem

Dr Pritchard's research is titled "Aerospace 4.0: Implications to the New Manufacturing Ecosystem" which focuses on the Factory of Future for the next generation single aisle aircraft. The next generation single aisle aircraft (late 2020's) will be adopting advanced manufacturing robotic applications (Cobots, Mobots), automated fiber placement, additive manufacturing and thermoplastics composites.