

Aerospace UP new technology showcase and future funding opportunities

University of Nottingham Jubilee Campus
08:00 to 16:00, 15th June 2023

Agenda

08:00 **Registration and Networking**

09:00 **Welcome and Introduction**

10:00 **Aerospace UP Project Dissemination Session 1**

(includes refreshments and networking opportunity at session venue)

Four parallel presentation sessions on:

- Electrification, Jet Zero, Drones & AAM (Winter Garden)
- Composites & Net Zero (ATC Conference Room B01)
- Aviation (ETB Conference Room B27)
- Automation and Digital (PEMC Seminar Room A01)

11:50 **Panel Session: Funding and Expert Support for Manufacturers**

12:30 **Lunch & Networking**

13:20 **Aerospace UP Project Dissemination Session 2**

Four parallel presentation sessions on:

- New Manufacturing Capability (Winter Garden)
- Electrification, Jet Zero, Drones & AAM (PEMC Seminar Room A01)
- Space & New Products (ETB Conference Room B27)
- Additive & Advanced Manufacturing (ATC Conference Room B01)

15:00 **Panel Session: Opportunities in the UK Space Industry**

15:55 **Closing comments**

16:00 **Close**

Optional: Omnifactory® tour (limited places)

Dissemination Session Detail – June 15th – Aerospace UP New Technology Showcase

MORNING SESSIONS			
Session 1 Electrification, Jet Zero, Drones & AAM Winter Garden Room (GSK, Building 31)	Session 2 Composites & Net Zero ATC Conference Room (Building 18)	Session 3 Aviation ETB Conference Room 27 (Building 16)	Session 4 Automation & Digital PEMC Seminar Room (Building 62)
<ul style="list-style-type: none"> • Helix • IONA Logistics • HeroTech8 • Greenjets • ARC Aerosystems • Hydrohertz • JR Motorsports 	<ul style="list-style-type: none"> • Gen 2 Carbon • Great British Sports Cars • Haydale Composite Solutions • Indestructible Paint Limited • SHD Composite Materials • TextureJet • W Ball & Son 	<ul style="list-style-type: none"> • Black Space Technology • Blueskeye AI • Briteyellow • OdiliaClark • Scintam Engineering • TQC • Shifa 	<ul style="list-style-type: none"> • Advanced Innovative Engineering • Bloc Digital • G&O Springs • Sorion Electronics • Technoset • True Position Robotics
AFTERNOON SESSIONS			
Session 5 New Manufacturing Capability Winter Garden Room (GSK, Building 31)	Session 6 Electrification, Jet Zero, Drones & AAM PEMC Seminar Room (Building 62)	Session 7 Space & New Products ETB Conference Room 27 (Building 16)	Session 8 Additive & Advanced Manufacturing ATC Conference Room (Building 18)
<ul style="list-style-type: none"> • A&M EDM • Castlet • CNC Leicester • Excel Precision • Goodman Metalworks • Precision Laser Processing • Swiftool Precision Engineering 	<ul style="list-style-type: none"> • Advanced Blast & Ballistic Systems • P.A.K Engineering • Structural Battery Company • Volador FlyTech • Voltempo • Warwick Control Technologies • KAN Engineering 	<ul style="list-style-type: none"> • Geospatial Ventures • Holscot Fluoropolymers • Moorcroft Controls • Space Resources Laboratory • STC Twenty One • XCAM • Frontier Space 	<ul style="list-style-type: none"> • DONAA • Fibreflight • Metron Advanced Equipment • Seraph Technologies • Zeeko • TLM Laser