



TWI and Make UK Event:

Advanced Manufacturing: Paths to Validation

Wednesday 30 April

AGENDA

Time	Title/Summary	Speaker
0900-1000	Registration, networking and tours	
1000-1015	Welcome address and opening of the event	Charlotte Blake (TWI)
1015-1030	Opening Keynote, stage setting	Andrew Kinniburgh (MUKD)
1030-1055	Panel: Applications and requirements for advanced manufacturing	Rob Armstrong (Leonardo) (BAE) (MBDA) (Rolls-Royce)
1055-1125	Networking, exhibitors and coffee	
1125-1150	Panel: Options for and benefits of novel manufacturing techniques	James Redman (TWI) Kate Franklin (TWI) Melissa Riley (TWI) Jhonattan Gutjahr (TWI)
1150-1215	Experience from Additive: certification of novel	Adam Saxty
	processes and requirements for maturity	(Lloyds Register)
1215-1315	Lunch, networking, exhibitors and tours	
1315-1350	Materials Performance for novel manufacturing: testing and integrity	Briony Holmes (TWI) Matthew Haslett (TWI)
1350-1415	Non-Destructive inspection: updating processes and embedding validation	Nathan Hartley (TWI)
1415-1445	Networking, exhibitors and coffee	
1445-1510	Case Study: Titanium recycling and reuse in manufacturing	Robert Higham (Additive Manufacturing Solutions)
1510-1530	Case Study: Additive Manufacturing in the Ministry of Defence	(MOD)
1530-1540	Closing and summary of the day	Andrew Kinniburgh (MUKD)