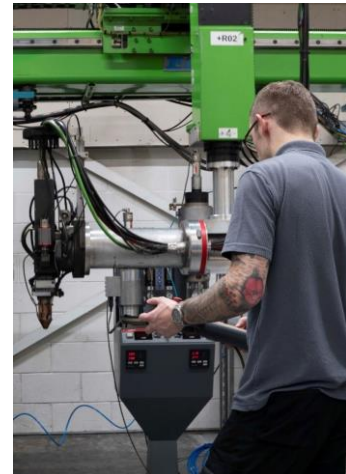


In-person and Online meeting

High-tech laser processing and metal 3D printing - The experiences of a service provider



The talk is about developments by Laser Additive Solutions (LAS) of processes and the manufacturing of parts from one-off prototypes to production volumes of thousands per week. Real-world additive manufacturing and welding/joining projects will be presented, ranging from precision engineered parts on the UK's nuclear-powered submarines to more basic 14m long stainless steel drive belts for aluminium continuous casting factories.

Peter Brown, Managing Director of Laser Additive Solutions

Peter established LAS back in 2015 following 11 years of experience developing laser-based joining and additive manufacturing processes whilst working at TWI (Yorkshire) and Rolls-Royce (Aero Repair and Overhaul).

Laser Additive Solutions of Doncaster has been serving UK industry for 8 years, working on both commercial and UK-government funded projects. The staff have many decades of laser processing experience between them.

peter.brown@laseradditivesolutions.co.uk

Wednesday 13th December 2023

Refreshments from 5:30 p.m. Presentation at 6:00 p.m.

Buffet at 7:15 p.m.

The York Room, Lancaster Hall Hotel, 35 Craven Terrace, London W2 3EL.

Underground and rail: Lancaster Gate (5 mins walk) Paddington (10 mins walk)

Please register for either online or in-person attendance.

(You need not enrol for in-person attendance but it helps for organising the catering)

<https://theweldinginstitute.com/events>