NSRP | National Shipbuilding Research Program

Robotic DED - Digital Data Workflow Webinar

Virtual June 24-25, 2020

AGENDA

June 25, 2020 --- 10am Eastern --- 9am Central --- 7am Pacific

* Q&A - Please forward your questions via text anytime during Day 1 or Day 2 to nkapustka@ewi.org

Time	Presentation	Speaker
10:00 AM EDT 7:00 AM PDT	Convene Meeting/ Meeting Logistics	Dennis Harwig, EWI
10:15 AM EDT 7:15 AM PDT	Navy Technical Publication - Process Requirements for Metal Directed Energy Deposition	Susan Hovanec, NSWCCD
10:45 AM EDT 7:45 AM PDT	ABS Guide - Additive Manufacturing	Mary Qiao Dongchun / Marcus Cridland, ABS
11:15 AM EDT 8:15 AM PDT	Arc DED Standard Qualification Build Results	Mike Carney / Nick Kapustka, EWI
11:45 AM EDT 8:45 AM PDT	Break/Lunch	
12:30 AM EDT 9:30 AM PDT	Robotic DED System Setups - User Experience with Multiple Configurations	Mike Carney, EWI
1:00 PM EDT 10:00 AM PDT	Large-Scale Robotic Gantry - Test-bed & Shipyard Commercialization	Buck Barber, Navus Automation
1:30 PM EDT 10:30 AM PDT	Shipyard Implementation Opportunities and Metrics	Shawn Wilber, Austal USA
2:00 PM EDT 11:00 AM PDT	Webinar Q&A	Nick Kapustka, EWI
2:30 PM EDT 11:30 AM PDT	Wrap-up	