NSRP | National Shipbuilding Research Program

Joint Panel Meeting: Welding Technology Panel and Planning, Production Processes and Facilities Panel

Day 1 – Tuesday, 8/1/2023 (Oak Ridge National Lab)

Time	Presentation	Speaker
8:00 AM	Welcome and Introductions	Paul Hebert and Ben Dorris Panel Chairs
8:15 AM	ORNL – Welcome and Overview	Craig Blue ORNL
8:30 AM	NSRP Update	Lydia Szydlo ATI
8:45 AM	Welding Panel Project – Next Gen Double Electrode GMAW	Jim Hansen EWI
9:15 AM	Large Scale AM	ORNL
9:45 AM	PPPF Initiatives, Project Proposals and News	Ben Dorris Fincantieri Marinette Marine (PPPF Panel Chair) Pat Cahill Cahill Consulting (PPPF Panel Vice Chair)
10:15 AM	Break	
10:30 AM	Semi-Auto GTAW	Vince Mangino Electric Boat
11:00 AM	Hybrid Manufacturing	ORNL
11:30 AM	PPPF Panel Project – COBOT Auto Identification	Mark Schaub Next Level Consulting Jeff Penoyer Next Level Consulting
12:00 PM	Lunch	
1:00 PM – 5:00 PM	Tour of ORNL Facility	



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Joint Panel Meeting: Welding Technology Panel and Planning, Production Processes and Facilities Panel

Day 2 – Wednesday, 8/2/2023 (Oak Ridge National Lab)

Time	Presentation	Speaker
8:00 AM	Welding Panel Presentation – Topic TBD	TBD
8:30 AM	PPPF Panel Project – Automated Detail Planning	Patrick Roberts
		SSI
		Ronald deVries
		Floorganize
9:00 AM	Data Analytics	ORNL
9:30 AM	Break	
9:45 AM	Working Session – Panel Business and Future Project	
	Proposals	
12:00 PM	Lunch	
1:00 PM	NAVSEA and Shipyard Working Group Meeting	Facilitator - Paul Hebert
		Newport News Shipbuilding
		(Welding Panel Chair)
4:00 PM	Adjourn	

