

NSRP | National Shipbuilding Research Program

Surface Preparation & Coatings Panel Meeting MegaRust 2025 – Hampton, VA

Tuesday, September 9, 2025, 8:00 AM – 12:00 PM

Time	Presentation	Speaker
7:30	Breakfast (Catered)	
8:00	Welcome & Introductions	Conlan Hsu Chair, SPC Panel
8:10	NSRP Program Overview	Mark Smitherman, Executive Director, NSRP
8:20	Surface Preparation & Coatings Panel Update	Conlan Hsu
8:40	MIB x NSRP	Matt Evans Marine Industrial Base
9:10	Corrosion Control & Repair (CCR) Technology Focus Team (TFT) Overview	Deniz Ferrin NAVSEA 04
9:40	SPC Panel Project Testing and Analysis of Anti-Biofouling Coatings	David Rice Hepburn & Sons
10:10	SPC Panel Project Extended Recoat Windows for Non-Critical Zones	Eric Shoyer Elzly Technology Corp
10:40	Joint Panel Project Pulsed-Laser Comparison Tool	Melissa Klingenberg Penn State Applied Research Lab
11:10	FLX BOT Inspection Overview	Matt Bilsky FLX Solutions
11:30	Nano-Shield EcoHull	John Medairy Armor Forge
11:50	For the Good of the Panel & Wrap-Up	Conlan Hsu