NSRP | National Shipbuilding Research Program

Surface Preparation & Coatings Panel Meeting Pittsburgh, PA

Tuesday, September 13, 2022, 8:00 AM - 5:00 PM

Time	Presentation	Speaker	
8:00	Welcome & Introductions	Arcino "Q" Quiero, Jr., Chair, SP&C Panel	
8:10	NSRP Program Overview	Lydia Szydio, Panel Coordinator, NSRP	
8:30	Surface Preparation & Coatings Panel Update	Arcino "Q" Quiero, Jr., Chair, SP&C Panel	
9:00	NAVSEA 05 Surface Preparation and Coatings (SP&C) Technical Warrant Holder (TWH) Update Planning for the TWH's update being virtual	Mark Ingle, TWH, NAVSEA 05	
10:00	BREAK		
10:15	Low Cost Pulsed-Laser Processing Feedback Loop	Melissa L. Klingenberg, Ph.D. R&D Engineer, ARL PSU/ARL	
10:45	SSRAC Review Update Fazende, Kylee F CIV USN NSWC CRD BDA MD (USA) <kylee.f.fazende.civ@us.navy.mil></kylee.f.fazende.civ@us.navy.mil>	Kylee Fazende, Ph.D. Deputy Project Engineer, CCAT	
11:15	MegaRust 2022 Outcomes & MegaRust 2023 Prep Planning for the MegaRust update being virtual	Dave Zilber, Chair, MegaRust	
11:30	LUNCH (PROVIDED) – MEET BUS AT 12:30 PM		
1:00	Tour – KTA Paint, Steel & Coatings Inspection Laboratory Testing - KTA- <u>Tator</u>	Eric Shoyer, Sr. Engineer Elzly Technology	
4:00	For the Good of the Panel Day One Conclusion & Wrap-Up	Bob Cloutier, Vice Chair, SP&C Panel	
4:30	Network Social – Sponsored by KTA KTA Facility	Pete Ault President, KTA	



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Wednesday, September 14, 2022, 8:00 AM - 2:00 PM

Time	Presentation	Speaker
8:00	Welcome & Introductions	Arcino "Q" Quiero, Jr., Chair, SP&C Panel
8:10	U.S. Naval Research Laboratory (NRL) Overview and Project Update	Jimmy Tagert & DR, Eric Lezzi Center for Corrosion Science & Engineering, Code 6130
8:30	Association of Materials Protection & Performance, AMPP – Certification, Education, & Standards	Dave Evans, Director, QP & Coatings Credentialing, AMPP
9:00	RAP Proposals Update – August 4 th • Power Tools • Partial Blast	Arcino "Q" Quiero, Jr., Chair, SP&C Panel Leads, RAP Projects
	 Panel Projects Proposals Update – August 19th Visual Guide Non-Ferrous Surface Prep- 2020 Zinc Rich Coatings Over High Strength Steel Cleanable Nonskid Deck Covering SilvaGrip Peel and Stick NonSkid Application Testing Visual Guide for Laser Ablation (AMPP-SP21511) Ultra Heat Resistant Primer Utilizing Ship Product Model Information for Corrosion Control and Coatings Low Cost Pulsed-Laser Processing Feedback Loop Real Time Blasting Technology 	Leads, Panel Projects Proposals Elzly Technology Elzly Technology Bath Iron Works (BIW) Bath Iron Works (BIW) Elzly Technology Marinette Marine Ingalls Shipbuilding PSU / ARL Blast One
11:00	NSRP SP&C Panel Journey Why You Should Stay the Course - ABS LUNCH (ON YOUR OWN) - MEET BU	Glenn Astolf, APS Plasma IS AT 12 NOON
12:30	Tour – Association of Material Protection and Performance (AMPP) Pittsburg Facility	Dustin Young, Manager, Technical & Research Activities Sara Badami, Manager, Education Operations



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1:30	TRANSPORTATION TO 2 ND TOUR	
2:00	Tour – Titan Robotics https://titanrobots.com/index.html#slider1-6 .	Thaddeus Magyar
4:30	For the Good of the Panel Day Two Conclusion & Wrap-Up	Bob Cloutier, Vice Chair, SP&C Panel

