## SISDO 2024 Conference

## **Program Schedule**

	Dou'd Oct			+ 20	1
	Day 1 - Oct. 28 Wohb Institute		Day 2 - Oct. 29		
Time	Webb Institute Design		USMMA		Time
9:00	Welcome and Sign In Golden, Boyd		Operations Welcome and Sign In Perez		9:00
9:30	Day 1 Kickoff Address	Mr. Mark Martecchini, President of Webb Institute	Day 2 Kickoff Address	Vice Adm. Joanna Nunan, Superintendent of USMMA	9:30
10:00	Grain de Sail	TBD	Driving Maritime Talent through the Marine Energy Transition	Francois Lambert	10:00
10:30	Solar Electric Ship Design and Sustainable Operation	David Borton	A Crew-Centered Operational Approach to Implement Sustainable Technologies in Ship Design	Bas Buchner	10:30
11:00	The Artemis eFoiler® and the race to decarbonise high-speed maritime transport	Katrina Thompson	Observations from TOWT's Sail Fleet	Guillaume Le Grand	11:00
11:30	Electric Propulsion Integration Lessons Learned	Satchel Douglas	Panel on Sailing Ship Cargo	Nicolas Abiven Guilham Pean	11:30
12:00	Lunch and Networking		Lunch and Networking	Topside Restaurant	12:00
12:30	Webb Institute Campus Tour		USMMA Campus Tour		12:30
13:00	A Novel High Thrust Efficiency Stationary Wind Sail Enabled by CoFlow Jet	GechengZha	Economic Viability of Small Sail Freighters in the U.S. Coastal Trade	Steven Woods	13:00
13:30	Jones Act LNG Carrier Development	Greg Beers Ian Lawson	Experimental Results for Suction Sail Lift and Drag	Robert Novak	13:30
14:00	A Concept for a Pallet-Size Intermodal	Stoven Weede	STUDENT PROJECT PITCHES		14:00
14:15	Container	Steven Woods	Coffee Break		14:15
14:30	Flettner Rotors with Flaps	Giovanni Bordogna	CIC Bank Experiences with Sailing Vessel Financing	Jean Phillipe Guillon	14:30
15:00	The Answer is Blowin' in the Wind	Gavin Allwright	FSRU Closed Loop Modification	Jonathan Cullum Hariharan Balasubramanian	15:00
15:30	Lessons Learned from Sailing Cargo Vessel Disasters	Sergio Perez	Review of Wing-in-Ground Craft and REGENT Seaglider	Matthew Bonvento	15:30
16:00	Defining the Needs and Possible Implementation Strategies for a Regional or Fleet Energy Transition	Guilhem Gaillarde	Closing Remarks		16:00
16:30	Refreshments and Networking		Refreshments and Networking		16:30









