

WIND ASSISTED SHIP PROPULSION - 2024

	Friday February 9, 2024	Saturday February 10, 2024	Friday February 16, 2024
09.00 - 09.55	HISTORY AND FUTURE OF WASP	WIND ENGINE AND HYBRID EFFICIENCY	STABILITY WITH WASP
09.55 - 10.50			WASP IN PRACTICE
	Break	Break	Break
11.10 - 12.05	DESIGN AND CONSTRUCTION WITH WASP	HYDRODYNAMIC SIDE FORCE AND RUDDER WORKING	MANOEUVRING AND SEAKEEPING
12.05 - 13.00			
13.00 - 13.45	Lunch		Lunch
13.45 - 15.35	WASP AT DIFFERENT POINTS OF SAIL		HEEL, RUDDER AND ENGINE LIMITS
			Break
15.55 - 16.50	THRUST/VELOCITY PREDICTIONS		GUEST LECTURE AND DISCUSSION
16.50 - 17.45			

CLASSES WILL TAKE PLACE IN CLASSROOM 4

 FRANK BERRENS - Berrens Maritime

 THOMAS VAN ES - Dykstra Naval Architects

 MARK LESLIE MILLER - Dykstra Naval Architects

 NICO VAN DER KOLK - Blue WASP Marine

 GIJS STRUIJK - MARIN

 ROGIER EGGERS - MARIN

 FRANK NIEUWENHUIS - eConowind