

Grand Harbour Southampton UK

Focus on Sub IMO / Sub 24m Professional Craft

Relevant to Professional - Commercial - Military:

End-user Organisations // Operators // Boat Builders Equipment Manufacturers // Naval Architects // Safety Integrators Training Organisations // Ports & Harbours // Maritime Legislators

Marine Safety and New Technology for:

Work Boats // Pilot Boats // Patrol Craft // Search & Rescue Wind Farm Support // Offshore // Survey Vessels // Police & Security Training & Charter Vessels // Superyacht Tenders

Standard Rate: £195 per day

British Marine / RINA / UKMPA / UKHMA / YBDSA Rate: £175 per day Military / Government / Academia / SAR Rate: £175 per day

To book a place or for further information:

Event Manager: Claire Donnelly +44 (0)7709 675258 Email: claire@shockmitigation.com



TUES 6 October 2020 WORKSHOP Day

THEME:	Have Vibration Directives helped crews & maritime operators?
08:30 - 09:00	Registration & Coffee
09:00 – 09:15	John Haynes – Workshop Lead Introduction / Workshop Aims & Objectives
09:15 – 09:45	John Haynes – Managing Director, Shock Mitigation Developing Effective Training Solutions to Benefit Crews and Operators in a Changing World
09:45 – 10:15	Dr Tom Coe – WBV & Noise Project Manager, Royal National Lifeboat Institution (RNLI) Safe & Fast - To Save Lives at Sea Rescuers Need to Reach Casualties in Extreme Conditions
10:15 – 10:45	Capt Don Cockrill MBE FNI – Secretary General, UK Maritime Pilots Association Commercial Time Pressures and the Increased Speed of Workboats in All Conditions
10:45 – 11:15	Coffee
11:15 – 11:45	John McCorquodale – Inspector, Marine Accident Investigation Branch (MAIB) Lessons Learned from Recent Accidents & Incidents on RIBs and Fast Craft
11:45 – 12:00	Julie Carlton – Seafarer Safety & Health Manager, Maritime and Coastguard Agency (MCA) The Aims of Marine Guidance Notices for Controlling Whole Body Vibration Risks
12:00 – 12:30	PANEL DISCUSSION #1: Control of Vibration at Work Implications of complying / Exemption & partial exemption / Procedure for use of MGN 446
12:30 – 13:00	PANEL DISCUSSION #2: Have Vibration Directives helped maritime operations? / Duty of Care for Crews & Passengers
13:00 – 14:00	Lunch
14:00 – 14:30	Phill Moxley – Senior Engineer, Frazer-Nash Consultancy / BS WBV Panel Utilising Science & Data / Update on British Standards Whole Body Vibration Panel
14:30 – 15:00	INNOVATION Presentations Shock Mitigation Technology - Suspension Seating - Other topics TBC
15:00 – 15:30	PANEL DISCUSSION #3: What is meaningful vibration & impact data? How can we use data to help individuals & groups?
15:30 – 15:45	Coffee
15:45 – 16:00	Shock Mitigation Begins With the Hull to Water Interaction Naval Architects - Designers - Boat Builders
16:00 – 16:30	INNOVATION Presentations Innovative Hull Forms - Foiling - Appendages - Other topics TBC
16:30 – 17:00	PANEL DISCUSSION #4: Presenters address the Burning Issues How else can we reduce the risk of injury on fast craft?
17:00	End Of Workshop

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SEAir's founding idea is that hydrofoil technology should be made more mainstream. Based in Lorient France, SEAir has expertise in foiling sailing yachts and motor boats. SEAir makes alterations to existing boats and also designs the boats of the future, alone or in partnership with boat builders. SEAir has designed a digital simulator with which it can configure any type of foiling boat. www.seair-boat.com

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