

Focus on Sub 24 Metre Vessels

NEXTGEN FAST TRANSIT

WORKSHOP • 19 MAY 2026

International Experts via TEAMS

13.00 to 17.00 (UK)

14.00 to 18.00 (EU) 08.00 to 12.00 (US EST)

Focus on Sub 24 metre
High Speed Craft • All Planing Craft

Relevant to Professional – Commercial – Military

End-user Organisations • Operators • Boat Builders • Refit Yards
Equipment Manufacturers • Naval Architects • Designers
Safety Organisations • Legislators • Ports & Harbours

International Experts Highlight Solutions for:

Patrol Craft • Pilot Boats • Search & Rescue • Workboats
Navy • Military • Wind Farm Support • Police & Security
Offshore • Charter • Superyacht Tenders • Autonomous

NEXT GEN Fast Transit Workshop: £120

Military / Government / Academia / SAR / Ports
UKHMA / British Marine / YBDSA / RINA / IMarEST
Discount Rate £95

For further information:

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

www.nextgen-marine.com

THEME: How Can We Improve Safety for Professional Planing Craft?	
13:00 to 14:20	Session 1: Industry Best Practice - Guidance Versus Regulations
	John Haynes - Workshop Lead, NEXT GEN Marine Introduction: Emerging Challenges and Opportunities to Improve Safety at Sea
	Rob Taylor - Code Vessel Lead, Maritime Coastguard Agency (MCA) How Genuine Industry Best Practice Feeds into Maritime Guidance and Regulations
	Senior Investigator - Marine Accident Investigation Branch (MAIB) Translating Lessons from Real World Incidents into Realistic and Practical Recommendations
	Panel Discussion - Q & A Session What are the Obstacles and Barriers to Changing Safety on Fast Craft?
14:20 to 14:30	Break
14:30 to 15:50	Session 2: Technology and Solutions to Improve Ride Quality at Sea
	Adam Younger - MD, Naval Architect / Specialist Hull Designer Designing for Speed - Comparing Performance of V Hulls, Multi Hulls and Novel Hulls in Waves
	James Glover - Managing Director, Maritime Systems Using Real World Data and Telemetry to Improve Safety on Manned and Unmanned Vessels
	Technology Developers & Solution Providers TBC
	Panel Discussion - Subject Matter Experts / Practitioners How do we Improve Durability and Longevity of Boats, Systems and People in Waves?
15:50 to 16:00	Break
16:00 to 17:00	Session 3: Human Factors for Manned and Unmanned Vessels
	Simon Wood Power - MD, Supermarine Powerboats / International Powerboat Racer Go Fast Techniques in Waves - Balancing Speed, Ballast, Angle of Attack and Level Flight
	Dr Tom Coe - Senior Engineer (Lifeboat Services), RNLI RNLI Human Factors, Check Cards and Decision Making In All Conditions
	Panel Discussion - Q & A Session When does Increasing Speed move from Adventure to Risk to Danger?
END:	17:00 (UK)



John Haynes



Rob Taylor



Adam Younger



James Glover



Tom Coe



Simon Wood Power

NEXT GEN Workshop Lead – John Haynes

From running specialist RS & WBV training for significant maritime organisations it is clear there is an urgent need to have a better understanding of safety for the people who will operate the next generation of complex vessels and systems. An effective approach combines awareness of risks with the ability to prevent incidents and accidents.

NEXT GEN Presenters



www.gov.uk



www.gov.uk



www.adamyoungerdesign.com



www.maritimesys.com



www.supermarinepowerboats.co.uk



www.rnli.org

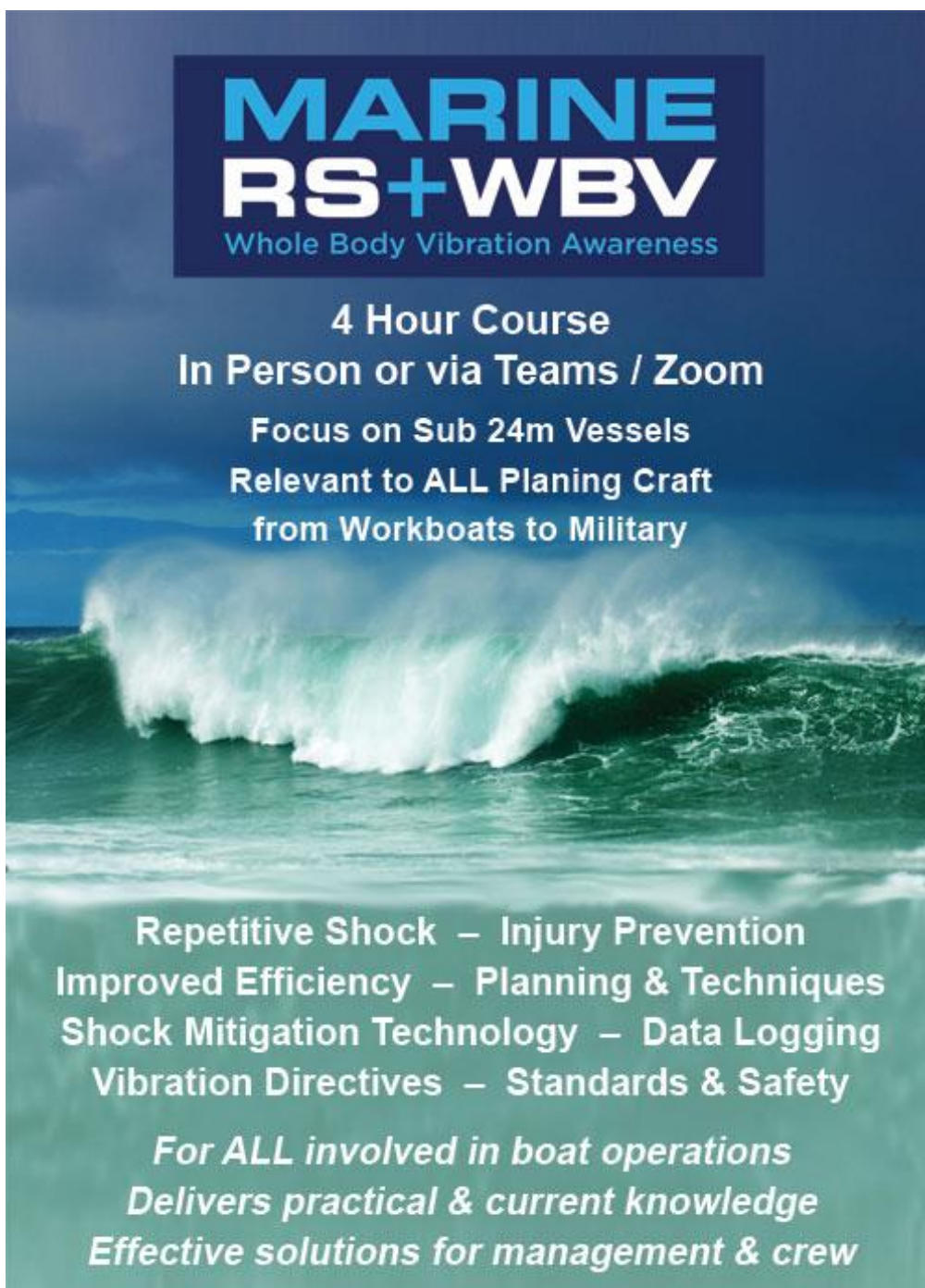
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NEXTGEN FAST TRANSIT

The immediate and long term effects of impact and vibration on crews and passengers need to be understood by ALL operators.

Workboats operating in estuaries face different issues to high speed craft on the open sea – but the shared objective is taking effective steps to reduce risk.

By utilising the latest industry best practice NEXT GEN Workshops and Training courses are highly relevant to ALL sectors operating planing craft.



**MARINE
RS+WBV**
Whole Body Vibration Awareness

4 Hour Course
In Person or via Teams / Zoom
Focus on Sub 24m Vessels
Relevant to ALL Planing Craft
from Workboats to Military

Repetitive Shock – Injury Prevention
Improved Efficiency – Planning & Techniques
Shock Mitigation Technology – Data Logging
Vibration Directives – Standards & Safety

For ALL involved in boat operations
Delivers practical & current knowledge
Effective solutions for management & crew

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