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Safer Ships – Safer Crews

Accident Investigation & Safety Culture Seminar

A SafeShip Seminar

Seminar Highlights Include

- Accident Investigation Fundamentals
- VDR & SVDR
- Sequence of Events
- Events Analysis
- Human Factors
- Interviewing Witnesses
- Investigating for Fatigue
- Investigating for Organizational Factors
- Fires, Groundings, Collisions
- Effective Report Communication
- Safety Culture Fundamentals
- ISM & Safety Culture Connections
- Organizational Factors & Safety Culture Case Studies: from 1912 to 2007
- Building and Sustaining a Safety Culture
- The Lifeboat Imbrogio®

With the advent of ISM, the DPA (or investigative team) and shipboard managers are at the forefront of any accident investigation and risk mitigation effort. As such, they must be fully conversant with contemporary accident investigation techniques and the no-fault approach.

The need to have the leaders on board ship and ashore conversant with both the fundamentals of accident investigation as well as Safety Culture fundamentals is the next step in achieving even lower accident rates. These individuals are best placed to achieve timely and adequate corrective action subsequent to close calls, minor and serious accidents. Additionally, they are instrumental in the ongoing task of maintaining and improving a Safety Culture on board the vessel.

A true Safety Culture is the overarching goal which both accident investigation and risk assessment help to achieve. It is an ongoing exercise and it must descend from leaders that are themselves committed to this ideal. As such, these individuals must have an appreciation of a Safety Culture well beyond what could be termed a “checklist mentality”.

This seminar is jam-packed with useful information on how to properly investigate accidents and close-calls, assess risks according to your company’s own risk tolerance levels and integrate both of these elements into building and sustaining a safety culture on your ships and ashore. Class workshops and discussions as well as extensive use of case studies help delegates absorb and truly understand the wealth of material that is presented. Tailored to leadership and safety critical individuals on board ship or ashore, this seminar will help give these persons the tools they need to help lower accident rates on vessels.

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| ▶ Masters | ▶ Designated Persons Ashore (DPA) |
| ▶ Chief Engineers | ▶ Superintendents |
| ▶ Chief Mates | ▶ Accident Investigators |
| ▶ Middle and Senior Managers | ▶ P&I Reps |

Please drop a line to seminars@safeship.ca for more information or a complete seminar outline.



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Speaker: Captain Paul Drouin MM, MNI

Paul has spent over a decade as a marine accident investigator . He has attended IMO and has published numerous papers in marine industry journals.

Before his work as an accident investigator he enjoyed a 20 year career with the Canadian Coast Guard as an officer and Master on various vessels. During this time he acquired substantial experience in ice navigation as well as ship manoeuvring and pilotage in restricted waters.

Paul's ship-board experience was complemented by several years as Marine Superintendent with the Canadian Coast Guard.

Paul is a graduate of the Canadian Coast Guard College, a Master Mariner and member of the Nautical Institute.

