



INNOVATIVE NAVAL DESIGN

SEMINAR

Did you know that the world's leading tugboat designer is located in B.C. and the majority of the US Navy's future fleet is designed using software from a B.C. based company? Come find out why B.C. is a world leader in the maritime field by hearing from company executives in person.



Wednesday, September 7, 2016

9:30 AM – 10:30 AM

Shipbuilding Machinery & Marine Technology Show

Conference Room Copenhagen 1, Hall B3
Hamburg Messe und Congress



The British Columbia Ministry of International Trade, in partnership with Global Affairs Canada, is hosting a seminar at the Shipbuilding & Marine Technology Show.

This seminar will highlight the capabilities of British Columbia companies in the shipbuilding and marine technology sectors.

Robert Allan Ltd. is an internationally successful Naval Architecture firm specializing in the design of commercial working vessels of all types, with a particular focus on the international tugboat market. In addition, they design fireboats, research vessels, crewboats, barges, Government service vessels (such as icebreakers and nav-aids tenders), shallow-draft vessels of all types for inland transportation, and a diverse range of specialized craft for almost any purpose. The company also provides expertise in analyzing technical and financial aspects of a broad range of marine operations and marine systems design.

SSI develops Autodesk based solutions for the shipbuilding and offshore industry including: ShipConstructor software, an AutoCAD based CAD/CAM product line; and EnterprisePlatform, a tool for sharing product data model information. SSI solutions take advantage of the native DWG platform and the global pools of experience provided by the world's most popular CAD platform. SSI combines this with industry specific standards, terminology and best practices. Expert consultation is also available to ensure real time engineering data passes effortlessly between applications such as MRP, ERP or PLM tools. Shipbuilders, naval architects and marine engineers trust SSI solutions on a broad range of projects. SSI solutions are flexible enough to handle the largest and most complex engineering challenges but can also be scaled down to be cost effective in any budget.

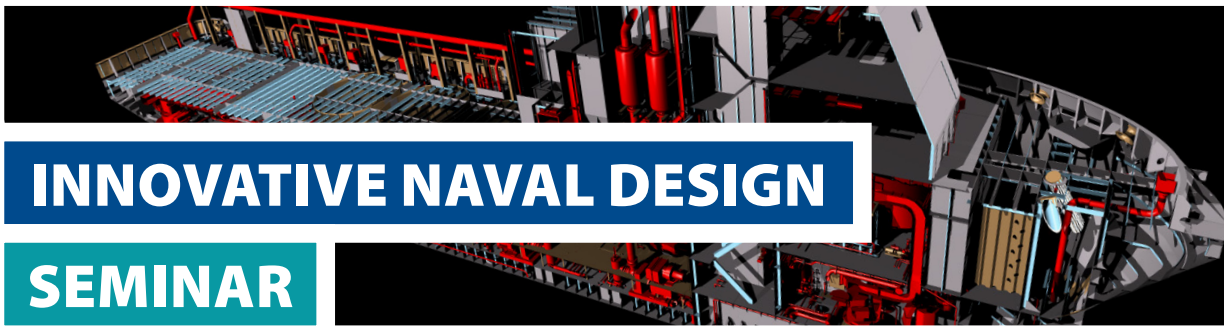
PLEASE RSVP FOR THE SEMINAR VIA EMAIL:

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ROBERT ALLAN LTD.
NAVAL ARCHITECTS AND MARINE ENGINEERS





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PRESENTERS:

Jim Hyslop

Manager, Project Development, Robert Allan Ltd.

Jim Hyslop is a graduate of the Newfoundland and Labrador Institute of Fisheries and Marine Technology with a diploma of naval architecture and shipbuilding technology. He has been with Robert Allan Ltd. since 1992 and his current position is Manager, Project Development and is responsible for evaluating client requirements, preparing proposal documents, and developing marketing strategies.



Darren Larkins

CEO, SSI

Darren brings a unique blend of industry knowledge and technical expertise to bear on the challenge of determining and driving SSI's global direction. For more than 15 years Darren has met with shipbuilders around the world, developing an in-depth understanding of industry challenges and global best practices. In response to shipbuilders' call for true concurrent engineering capabilities, he co-invented the company's Database Driven Relational Object Modeling software technology, now at the heart of SSI's products. He is consulted by government and industry officials worldwide on applying software solutions to marine construction and has been internationally recognized for his published papers. Darren played a lead role in the US National Shipbuilding Research Program (NSRP) — Second Tier Shipyard Design Enhancement Project (STSDEP) and projects focused on Design for Production (DFP). Darren is a longstanding member of SNAME and an associate member of RINA.



Denis Morais

Chief Technology Officer, SSI

Denis is responsible for managing all aspects related to the product development of SSI's project portfolio. As part of the executive management team Denis develops a strategy to satisfy market requirements using creative and innovative technology solutions. Denis has extensive experience and knowledge using various development platforms which allows him to have a deep technical understanding of the entire SSI solution suite. Denis has been internationally recognized for his published papers and continues to present on innovative solutions to the current challenges of the marine industries. He has a Computer Technology Diploma from Red River College and a BSc. Computer Engineering from the University of Victoria.