

# NAVAL SCIENCE AND TECHNOLOGY

## ENGR 3109: Navy STEM Professional Development Seminar

Tuesday, March 10, 2020  
5:00 pm to 6:00 pm  
UConn, ITE 336

### RDSI ~ RESEARCH AND DEVELOPMENT SOLUTIONS, INC.

**DESCRIPTION:** RDSI is a prime contract holder for the NAVSEA Seaport Enhanced contract. Core equities within twelve product areas cover the range of technical skills over the entire lifecycle of a warfighting capability including:

Research, Technology development, Concept exploration, Design and demonstration required to introduce transformational technologies into new or existing surface, undersea and strategic warfighting capabilities.

- Prototyping and fabrication
- Test and evaluation
- Certification, deployment, life cycle sustainment, operation and maintenance
- Improvement, modernization, and overhaul
- Demilitarization and disposal

This includes providing personnel, materials, facilities, equipment, test instrumentation, data collection and analysis hardware and software and services that will support NSWC and NUWC and their subordinate divisions.

### JOHN EVANS, DIRECTOR OF SPECIAL PROJECTS & INNOVATION

#### RDSI


Mr. John Evans has extensive experience in broad leadership, project management, production design, engineering, installation/construction, and operations experience globally. His operational background has provided the "end user" sensitivity that produces a positive post-project legacy from an ergonomic, cost of operation, serviceability and renewability approach. Past experience spanned small not-for-profit projects to large capital projects for F500 clients. Non-linear and "blue sky" approach to enable innovation while still allowing reality to be part of the process. Multi-lingual in several languages.


Specialties: Integrating complex technologies into defense, public safety and corporate or public environments, developing new concepts or strategies. understanding the subtleties of complex subject matters and the importance they might play in a project, process or content piece, developing dynamic project teams that are goal oriented, mentoring success. He holds a B.A. in Architecture from Connecticut College and an ICS-400 from FEMA/CTDEMHS and an ICS-320 from the U.S. Coast Guard.


### Upcoming Distinguished Seminars

**\*SPRING BREAK\***  
**March 15<sup>th</sup>-21<sup>st</sup>**



 **Dave Medeiros**  
Senior Strategic  
Defense Analyst  
RITE SOLUTIONS  
MARCH 24<sup>TH</sup> @ 5PM  
URI - Avedisian Hall 240

 **Tom Plante**  
Director of Strategic  
Planning  
GENERAL DYNAMICS  
ELECTRIC BOAT  
MARCH 31<sup>ST</sup> @ 5PM  
UCONN – ITE 336

 **RADMRL Dollaga**  
Commander  
UWDC - UNDERSEA  
WARFIGHTING  
DEVELOPMENT  
CENTER  
APRIL 7<sup>TH</sup> @ 5PM  
UCONN – ITE 336

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