

Naval Construction and Engineering Ship Design and Technology Symposium

Wednesday, April 30, 2014

Twenty Chimneys Room, MIT Stratton Student Center

0800 - 0845	Registration and continental breakfast
0845 - 0920	Welcome and Opening Remarks - Prof. Michael Triantafyllou, Director, Center for Ocean Engineering - CAPT Mark Thomas, 2N Curriculum Officer - Prof. John Leonard, Area Head, Ocean Science and Engineering
0920 - 1010	Student Design Project Briefs - MLP to LCS Tender conversion LT Jeff White, LT Matt Williams, LT Ryan Zachar - DDG(X): Low Lifecycle Cost Destroyer LCDR Doug Jonart, LT Aaron Dobson, LT Adam Jones
1010 - 1030	Break and Poster Sessions (featuring student theses and projects)
1030 - 1050	Research Brief: Prof. Ron Ballinger, LCDR Doug Jonart
1050 - 1140	Student Design Project Briefs - T-AKE to HA/DR conversion LT Kerry Bosche, LT Ian Campbell, LT Ungtae Lee, LT Vanea Pharr - Special Operations Vessel LT Leon Faison, LT Kyle Miller, LT Kyle Woerner
1140 - 1200	Break and Poster Sessions (featuring student theses and projects)
1200 - 1300	Lunch Buffet and Keynote Address Rear Admiral David Johnson, PEO Submarines
1300 - 1320	Student Design Project: LSD to SOF Air Support Vessel conversion LT Brandy Dixon, LT Matt Strother, LT Kathleen McCoy
1320 – 1405	Research Briefs: Dr. Stefano Brizzolara, LT Vasilis Georgiadis, LT Leon Faison
1405 - 1425	Break and Poster Sessions (featuring student theses and projects)
1425 – 1445	Research Brief: Dr. Mike Benjamin, LT Kyle Woerner
1445 - 1515	Student Design Project: Anti-Piracy Combatant LT Vasilis Georgiadis, LT Mark Ewachiw, LT Damian Oslebo
1515 – 1540	Research Brief: Prof. Tomasz Wierzbicki, LT Kyle Miller
1540 – 1600	Wrap-up and concluding remarks
1600	Mission Complete