



Calhoun: The NPS Institutional Archive
DSpace Repository

Acquisition Research Program

Acquisition Research Symposium

2020-05

Student Research Poster Show of the 17th Annual Acquisition Research Symposium

NPS Acquisition Research Program

Monterey, California. Naval Postgraduate School

<http://hdl.handle.net/10945/66170>

This publication is a work of the U.S. Government as defined in Title 17, United States Code, Section 101. Copyright protection is not available for this work in the United States.

Downloaded from NPS Archive: Calhoun



Calhoun is the Naval Postgraduate School's public access digital repository for research materials and institutional publications created by the NPS community. Calhoun is named for Professor of Mathematics Guy K. Calhoun, NPS's first appointed -- and published -- scholarly author.

Dudley Knox Library / Naval Postgraduate School
411 Dyer Road / 1 University Circle
Monterey, California USA 93943

<http://www.nps.edu/library>



Student Research Poster Show of the 17th Annual Acquisition Research Symposium

Although this year's symposium was not held as a live event, ARP continues the annual tradition of making publicly available the posters from the students in the Acquisition Research Program.

These documents will also be archived with ARP's [Defense Acquisition Innovation Repository](#), a searchable collection of over 2,500 research reports produced and published with ARP support.

A Case Study on the Impacts of Cost Estimating Within Acquisition Program Decision-Making

Maj. Brady Juelson

[Poster](#)

Additive Manufacturing Laboratories at Sea and their Added-Value to the Navy's Seagoing Warfighter

LT Joseph Davis, LCDR Wesley Han, and LCDR Eduardo Nicholls

[Poster](#)

An Analysis of Critical Material Failures of the Close-In-Weapons-System Onboard U.S. Guided Missile Destroyers

LT Edward Arca, LCDR Matthew Carroll, and LT Jay Hughes

[Poster](#)

Analysis of Nontraditional Contractors as a Proxy for Innovation Through DoD Other Transaction Agreements

Capt. Dory Almonte

[Poster](#)

Application of Expedient Leader-Follower Technology to an Infantry Brigade Combat Team

Capt. Lauren Bobzin, Capt. Benjamin Leichthy, and CPT Austin Winkler

[Poster](#)

Auditability: An Analysis of the DoN's Financial Systematic Issues

LCDR Terri Bolinsky and Capt. Andres Zuniga

[Poster](#)

Cost-Benefit Analysis of Converting Wasp Class Landing Helicopter Dock (LHD) Steam Propulsion Plants to Hybrid

LT Joseph Jablonski and LT Richard Rodriguez

[Poster](#)

Do Corporate Officers' Political Connection Affect DoD Contractor Profitability? A 10-year, Data-driven Analysis of US Public Firms

LCDR Joe Brewen, LCDR Dave Couchman, and LCDR Chris Harvey

[Poster](#)

Fraud in the DoD: Is the Current Fraud Penalty System an Effective Deterrence Tool?

TSgt Gerald McLaughlin and 1Lt Mike Rowe

[Poster](#)

Husbanding Service Providers: Single Award vs. Multiple Award Contracts

LCDR Jesse Kiengsiri, LCDR Christy Rieger, and LCDR Callan Walsh

[Poster](#)

Identify Cost Savings to the U.S. Naval Officer Dress Uniforms

LT Amanda Rose, LCDR Aerrick Steinwand, and LCDR Cindy Suarez

[Poster](#)

Intellectual Property: Technical Data and Computer Software Rights Procurement in Department of Defense Major Weapon

Capt. Aaron Ashley, Capt. Daniel Carrillo, and Capt. Spencer Jacobson

[Poster](#)

Lean Procurement Strategy at Cotecmar

LT Jose Abel Carrasco Mora

[Poster](#)

Maximizing Resources Through Secondary Repairable (Secrep) Residual Demand Management

Maj Alexander Mora

[Poster](#)

Purchase Request Acceptance Lead Time (PRALT)

Capt. Paul Kantner and Capt. Korey Letterle

[Poster](#)

Spend Analysis on Acquisition for Studies and Analysis in the U.S. Navy's

LT Thad Brill and LCDR Puriphat Surarujroj

[Poster](#)

Talent Management Analysis for the Air Wing of the Future

LCDR Michael Bartolf and LCDR Louis D'Antonio

[Poster](#)

Total Ownership with Life-Cycle Cost Model under Uncertainty for Surface Ships' Electro-Optical-Infrared-Sensors

LT Katelyn George and LT Eliah Ledbetter

[Poster](#)

U.S. Naval Shipbuilding Capacity: Is There Enough And What Can Be Done To Improve?

LCDR Connor Darr, LCDR Wyatt France, and LCDR Rudy Mason

[Poster](#)