CALL FOR PAPERS

Fleet Maintenance & Modernization Symposium 2021:
Improving Fleet Readiness through Sustainment, Technology and Self-Sufficiency
San Diego Convention Center, San Diego, California
October 17-19, 2021

ABSTRACTS DUE: July 1, 2021

Suggested Topic Areas:

- Effective availability planning and execution to meet on-time commitments
- Integrating modernization into alongside opportunities across the OFRP
- Planning and provisioning to support the integration of life cycle maintenance across the entire OFRP
- Long term solutions for logistic planning and procurement tied into life cycle maintenance
- Maintenance infrastructure support for future ship classes
- Innovations in maintenance training for sailors
- Contracting strategies that yield improved readiness
- Modernizing for Energy Reduction
- Novel approaches to deployed continuous maintenance employment in the era of operational unpredictability
- Modifying equipment inspection and maintenance requirements to support the 36 month operational cycle
- Predicting cost implications of increased operational cycles
- Employing Model Based System Engineering and Architecture to support Modernization and Sustainment
- Innovative methodologies for developing the network, infrastructure, data architecture, tools, and analytics to support the future operational environment
- Tools and methodologies to accelerate the delivery of innovative concepts and capabilities to the fleet

Submit a one page abstract or proposed outline as directed below prior to July 1, 2021. The submission should include:

- Proposed Title
- Author(s)’ name(s) and organization(s)
- Primary Point of Contact, mailing address, phone number, fax number, and e-mail address
- 1 page description which includes a problem statement or introduction, an outline of the key points to be made in the paper, and conclusions or recommendations that the paper will address.

All questions should be sent to FMMS 2021 Technical Papers Chair: Thomas Hekman at thekman@san.rr.com
Abstract submissions should be sent to fmms@navalengineers.org

Abstracts Due: July 1, 2021
Paper Selection and Notification: July 16, 2021
First Drafts of Papers Due: August 7, 2021
First Draft Review Complete: August 23, 2021
Final Drafts of Papers Due: September 15, 2021