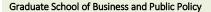
#### WEDNESDAY 23 MARCH 2016

#### **LEGEND (Primary Target Audience)**



School of International Graduate Studies

Graduate School of Engineering and Applied Sciences

Graduate School of Operational and Information Sciences

All Schools

#### Revolving Panel Session #1 - 2nd Floor

## 0900-0925 Naval Satellite Operations Center (NAVSOC) - Mr. Thaer Zori

NPS-17-N029: SATCOM Defense

NPS-17-N045: Satellite Command and Control from Navy Ships at Sea

NPS-17-N056: Centralized vs. Decentralized SATCOM C2

NPS-17-N044: MUOS Power/Battery Study

NPS-17-N046: Network Optimization & Cyber Best Practices

## Revolving Panel Session #2 - 1st Floor

#### 0900-0925 HQMC Installations and Logistics (I&L) - LtCol David Lowery

NPS-17-M154: Analysis to Determine Best Practices and Standardization of Administration, with a Focus on IPACs, Across the Enterprise

#### Revolving Panel Session #1 - 2nd Floor

#### 0930-0955 N4 - Material Readiness & Logistics - LT Jason Ray

NPS-17-N016: Efficient and Effective Organizational Structure for Advanced Forward Supply Bases

NPS-17-N015: Research and Develop a Expeditionary Maintenance Nodes

NPS-17-N101: Additive Manufacturing (AM) of Metals and Alloys for Naval Applications NPS-17-N171: Big Data and Deep Learning (BDDL) for Logistics in Support of Distributed Lethality - Continuation

#### Revolving Panel Session #2 - 1st Floor

## 0930-0955 HQMC Plans, Policies & Operations (PP&O) - Maj David Selmo

NPS-17-M228: The Marine Defense Battalions of the 1930s

NPS-17-M229: The Role of the USMC as the Land Component of Seapower

NPS-17-M227: Role of the US Army in Asia

NPS-17-M052: The Value, and the Cost, or Forward Presence and its Alternatives

NPS-17-M051: A Simulation to Evaluate the USMC's Distributed Laydown Lift Requirements

NPS-17-M172: Future Resourcing of FW and RW CAS for Deployed MAGTFs

Naval Research Program 16-1 Revolving Panel/Breakout Session Schedule Revolving Panel Session #1 - 2nd Floor

HQMC Plans, Policies & Operations, Joint Non-Lethal Weapons Directorate (PP&O JNLWD) - Mr.

1000-1025 John Keenan

NPS-17-M180: Design Parameter Trade-Offs of Emergent Non-Lethal Capabilities

Revolving Panel Session #2 - 1st Floor

Commander, Seventh Fleet (COMSEVENTHFLT) / Naval Postgraduate School - Dr. Wayne Porter

1000-1025 CAPT, USN (ret)

NPS-17-F086: Mapping Dark Maritime Networks

Revolving Panel Session #1 - 2nd Floor

1030-1055 Scientific Development Squadron ONE (VXS-1) - LCDR Erik Kjellgren

NPS-17-N042: Scientific Development Squadron ONE Capability Brief

Revolving Panel Session #2 - 1st Floor

1030-1055 Naval Air Systems Command (NAVAIR) - Mr. Carl Fahrner

NPS-17-N188: Explosive Ordinance Demolition (EOD) UAS

NPS-17-N003: Generic Model for Use with Model Centric Systems Engineering

Revolving Panel Session #1 - 2nd Floor

1100-1125 3rd Marine Aircraft Wing (3rd MAW) - Col Carl Henger

NPS-17-M002: 3d MAW Incident Reporting System: Predictive Analytics Analysis

NPS-17-M246: 3rd MAW Reduced Aviation Readiness Risk Assessment Study

Revolving Panel Session #2 - 1st Floor

1100-1125 HQMC Manpower and Reserve Affairs (M&RA) - Capt Taylor Williams

NPS-17-M072: Predictors of Attrition and Continuation in the Marine Corps Reserve FY2009

Non-Prior Service Enlisted Cohort

NPS-17-M073: Effects of PME Requirements and Promotion for Reserve Enlisted Marines

NPS-17-M080: Measures of Effectiveness for USMC Sexual Assault Programs

NPS-17-M081: Senior SARC Administrative Workload Study

NPS-17-M095: Marine Family Program Measurement

NPS-17-M001: USMC Manpower Quality, Job-Matching, Satisfaction

NPS-17-M057: Career Outcomes of Sexual Assault Victims

NPS-17-M082: Education Opportunity at Assignment Location and Accompaniment Status

NPS-17-M096: Functional Review/Staffing Audit Marine and Family Programs

Revolving Panel Session #1 - 2nd Floor

1130-1155 Marine Corps Logistic Command (MCLC) - Mr. Huntley Bodden

NPS-17-M055: Performance Analysis of the War Reserve System (WRS)

Revolving Panel Session #2 - 1st Floor

1130-1155 Naval Undersea Warfare Center (NUWC), Keyport - Mr. David Mortimore

NPS-17-N148: High Bandwidth Wireless UUV Communications

**BREAK** 

1200-1255 LUNCH

# Naval Research Program 16-1 Revolving Panel/Breakout Session Schedule Revolving Panel Session #1 - 2nd Floor

#### N2/N6 - Information Dominance - Mr. Robert Rogodzinski

1300-1325

 ${\it NPS-17-N183: Battle\ Management\ Aids-Concepts,\ Definitions\ and\ Terms\ of\ Reference}$ 

Necessary to Define Navy Requirements

NPS-17-N185: Big Data Architecture, Data Strategies & Fusion Approaches Required to support a Common Tactical Picture. Integrated Fires & Combat Identification

NPS-17-N140: Combat Identification Concept of Operations

NPS-17-N194: Big Data Architecture and Analytics for Common Tactical Picture – Design and Implementation

## Additions since the printed schedule included with the event program:

#### Revolving Panel Session #2 - 1st Floor

1300-1325

#### Naval Postgraduate School - Dr. Steven Hall

NPS-17-F120: Sensemaking, Social Resilience, and Social Identity: The Need for Effective Interpersonal Relations Skills for Future Military Operations

#### Revolving Panel Session #1 - 2nd Floor

#### 1330-1355

#### Commander, Navy Installations Command (CNIC) - CDR Robert Barbee

NPS-17-N008: Shore Claimant Consolidation

NPS-17-N126: Car-Sharing on Navy Installations

NPS-17-N009: Advancing Public-to-Public Partnerships

NPS-17-N010: CNIC Shore DRRS-N Reporting

#### Revolving Panel Session #2 - 1st Floor

### 1330-1355

#### Naval Postgraduate School - Mr. Brandon Naylor

NPS-17-F129: Reducing Transit Fuel Consumption and Enabling Additional Time on Station with an Improved Transit Fuel Planner (TFP)

NPS-17-F130: Measure the Potential Impact of OTTER (Optimized Transit Tool Easy Reference) on Surface Fleet Time on Station

NPS-17-F131: Develop an Excel Tool to Assist Ship Drivers in Predicting Refueling Requirements

## Revolving Panel Session #1 - 2nd Floor

#### 1400-1425

#### Marine Expeditionary Forces (I MEF) - Col Stephen Heywood

NPS-17-M224: Lighten the MAGTF

NPS-17-M252: Developing a MAGTF Counter UAS capability set - S&T category:

(Expeditionary operations enablers/C2/precision fires)

NPS-17-M225: Marine Expeditionary Brigade Fly in Command element (MEB FICE)

NPS-17-M247: I MEF PACOM Satelite/BLOS COMMS requirements

NPS-17-M248: Optimized Aerial Communication Layer

NPS-17-M249: MEF Bandwidth Requirements

NPS-17-M250: MEF communications model

NPS-17-M251: Transition of VMU squadron to Group 4/5 UAS

NPS-17-M253: Developing Cyber Operations; analysis for the MEF/MEB - (S&T category:

Cyber/Precision fires)

NPS-17-M254: Optimizing MAGTF Connectors for STOM/Distributed Operations.

NPS-17-M255: I MEF strategies for South China Sea operations.

NPS-17-M256: MEF Satellite PNT Denied and Degraded Operations

Naval Research Program 16-1 Revolving Panel/Breakout Session Schedule

Revolving Panel Session #2 - 1st Floor

1400-1425 To Be Scheduled - Check the Check Website/Twitter for Updates

https://my.nps.edu/nrp/nrwg-16-1/

Revolving Panel Session #1 - 2nd Floor

1430-1455 To Be Scheduled - Check the Check Website/Twitter for Updates

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Revolving Panel Session #2 - 1st Floor

1430-1455 To Be Scheduled - Check the Check-In Website/Twitter for Updates

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Revolving Panel Session #1 - 2nd Floor

1500-1525 To Be Scheduled - Check the Check-In Monitor/Website/Twitter for Updates

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