



AMERICA'S
SLAMRSM

Preliminary Draft

Participant Resources Guide



Approved for public release: distribution unlimited.

Get Information You Need

...to thrive at the intersection of military, commercial, and academic Research and Development.

Scientists, engineers, and others across the National Research and Development (R&D) Ecosystem need information on topics, such as:

- Funding opportunities;
- Field and Fleet Experimentation events;
- U.S. Department of Defense (DoD) Research Enterprise symposia, workshops, and meetings;
- U.S. DoD Science and Technology (S&T) teams University Affiliated Research Centers, National Research Laboratories, and Federally Funded R&D Centers;
- S&T objectives, guidance, and policies; and
- Partnerships.

Share Your Event, subscription services, and additional features will be launched this Spring!

Follow The Scuttlebutt and SLAMR social media streams for updates.

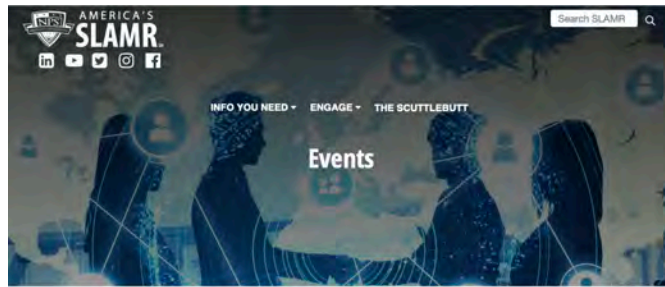


(Top left to bottom right) 1. NPS researchers prepare to launch an unmanned aerial system (UAS) during an experiment in swarming UAS. 2. Under a Cooperative R&D Agreement, Elroy Air performed initial flight and testing of its Chaparral UAS. 3. SLAMR's Beach Laboratory will support unmanned air, surface, undersea, and subterranean systems. 4. NPS faculty and students launch a WaveGlider unmanned undersea vehicle in Aquatic Environment 1.

Established by the Naval Postgraduate School to facilitate a nationwide response to our generation's Sputnik-moment, **The Sea Land Air Military Research initiative (SLAMR)** assists participants with:

- Delivering all-domain solutions faster and with fewer resources using our all-domain R&D environments;
- Exploring and establishing new partnerships; and
- Putting their vision and technologies in front of more people — faster.





The right people should be at the right events

Engaging early is key to improving decision-making across the Nation's R&D ecosystem. Assisting individuals from the Private, Academic, and Government Sectors discover what's happening and engaging communities is part of what SLAMR does.

December 2020

Today December 2020 Week Month

SLAMR 2.0's Calendars

- SLAMR
- Experimentation
- Proposal Opportunities
- Conferences & Meetings
- Autonomy & UAS
- AI & Machine Learning
- Data Science and Engineering
- SLAMR 2.0

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The right people should be at the right events

Improving decision-making across the Nation's R&D ecosystem. Assisting individuals from the Private, Academic, and Government Sectors discover what's happening and engaging communities is part of what SLAMR does.

Acquisition Research Program - Call for Papers

When: Tue, December 15

Calendar: SLAMR 2.0 - Conferences & Meetings

Users: —

Resources: SLAMR 2.0

[View Details](#)

View Event Details

Acquisition Research Program - Call for Papers

Status: **Approved**

Starts: December 15, 2020, 12:00 AM

Ends: December 15, 2020, 11:59 PM

Resources: SLAMR 2.0

- Overview of event

- Briefs, pages, and other resources are linked

- Participation or contact information provided

The Graduate School of Defense Management at the Naval Postgraduate School announces the 18th Annual Acquisition Research Symposium to be held May 11-13, 2021 as a virtual event.

This symposium serves as a forum for the presentation of acquisition research and the exchange of ideas among scholars and practitioners of public-sector acquisition. We seek a diverse audience of influential attendees from academe, government, and industry who are well placed to shape and promote future research in acquisition.

The Symposium Program Committee solicits proposals for papers or panels from academicians, practitioners, researchers at think tank, and others interested in defense acquisition research.

The following list of topics is provided to indicate the range of potential research areas of interest for this symposium: acquisition innovation, acquisition workforce and culture, budgeting/cost estimating/financial management, contract management, data analysis and architecture, digital platforms, industrial base, logistics, policy analysis, program management, supply chain management, systems engineering, shipbuilding, and space acquisition.

Proposal: You will need an **abstract**, with enough detail to be selected by the evaluation committee, **research issue and results statements** and **keywords** for your proposal submission.

- Proposals for a paper (plan for a 15-minute presentation)
- Proposals for a panel (plan for 75-minute duration) with no more than 5 people. Usually a panel has a chair and three research papers or a chair, discussant and two research papers.
- To be considered, proposals must be submitted no later than December 11, 2020.
- Notifications of accepted proposals will be sent no later than January 15, 2021.
- Papers must be submitted no later than April 5, 2021, to be included in the proceedings.

Submit your proposals to the [ARP Symposium site](#).

Please send your questions/inquires to the [ARP team](#).

Tags: [RESEARCH](#) [ARP](#) [PAPERS](#) [ACQUISITION](#)

Learning about DoD Research Enterprise events should be easy.

<https://nps.edu/web/slamr/events>

SLAMR makes it as easy as 1, 2, 3.

1. Click on the event of interest
2. Click "View Details"
3. Information provided includes:
 - Overview of event
 - Briefs, pages, and other resources are linked
 - Participation or contact information provided

Get the Scuttlebutt

<https://nps.edu/web/slamr/scuttlebutt>

Robust decision-making requires timely access to the right information.

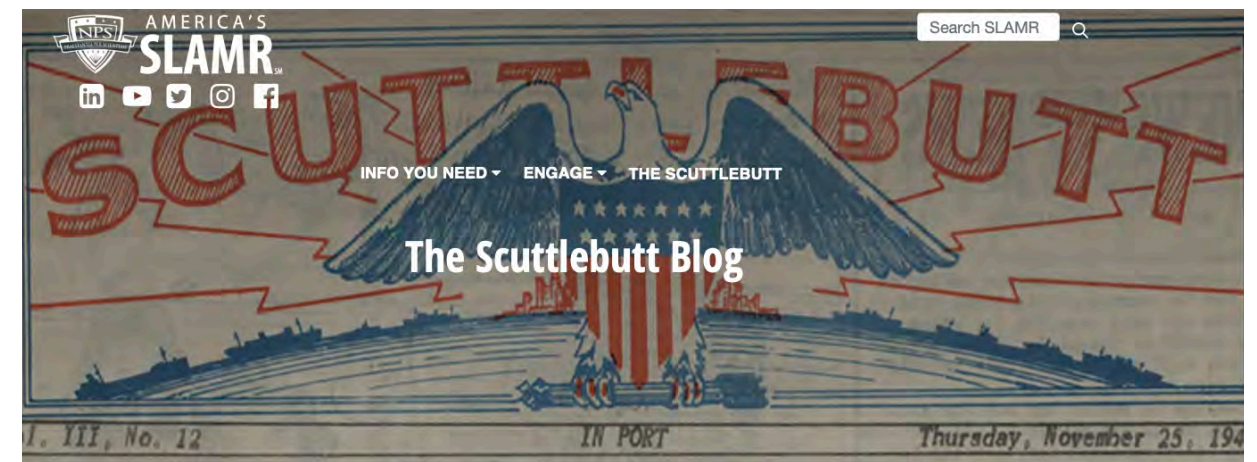
Access is just a click away.

The Scuttlebutt is used to inform the S&T community about:

- S&T priorities, strategies, and objectives;
- Field Experimentation, research and collaboration opportunities;
- Technology demonstration and transition results; and
- DoD Research Enterprise symposia and workshops.

"The cask of drinking water on ships was called a scuttlebutt and since Sailors exchanged gossip when they gathered at the scuttlebutt for a drink of water, scuttlebutt became U.S. Navy slang for gossip or rumors. A butt was a wooden cask which held water or other liquids; to scuttle is to drill a hole, as for tapping a cask."

- Naval History and Heritage Command



"USS Hermitage: Scuttlebutt's Thanksgiving edition - 1943" by USS Hermitage (AP-54) is licensed under agreement with the [U.S. Naval Institute](#).

New joint Maritime Strategy issued by Navy, Marine Corps, and Coast Guard

Mr. David Mortimore | December 21, 2020



The United States is a maritime nation. Our security and prosperity depend on the seas.

The Naval Service—forward deployed and capable of both rapid response and sustained operations globally—remains America's most persistent and versatile instrument of military influence.

Integrated All-Domain Naval Power, leveraging the complementary authorities and capabilities of the U.S. Navy, Marine Corps, and Coast Guard, advances the prosperity, security, and promise of a free and open, rules-based order.

Advantage at Sea, a maritime strategy issued jointly by the U.S. Marine Corps, U.S. Navy, and U.S. Coast Guard, acknowledges the open ambitions of China and Russia, their attempts to re-shape the maritime commercial and military environments, and overt challenges to the maritime interests of the United States, as well as other potential adversaries. This tri-service strategy, "provides strategic guidance on how the sea services will prevail in day-to-day competition, crisis, and conflict over the next decade. It also directs the services to deepen

Recent Posts

Future of Navy Tech | December 22, 2020

Leveraging Unmanned Systems for USCG Missions | December 9, 2020

Executive Order on Trustworthy AI in the Federal Government | December 6, 2020

Disruptive Technologies & International Law | December 6, 2020

ai (4)
autonomous systems (4)
autonomoussystems (3)
digital enterprise (2)
eden (4) funding (2)
investments (1) jifx (2) nwsj (1)
onr (1) research (2)
slamr (4)
technology (4)
unmanned systems (3)
uuv (1)

Engage DoD S&T Teams

<https://nps.edu/web/slamr/research-orgs>

Colleagues, Collaborators, and Customers.

There are over 100,000 scientists and engineers in U.S. DoD Warfare Centers and research laboratories.

Each page provides information and links to:

- U.S. Army, Marine Corps, Navy, Air Force, Space Force, or Coast Guard
 - Warfare Centers
 - Research Laboratories
 - Research and Development centers
- Federally-sponsored laboratories
 - University-Affiliated Research Centers (UARCs)
 - National Research Laboratories
 - Federally-funded Research and Development Centers (FFRDCs)

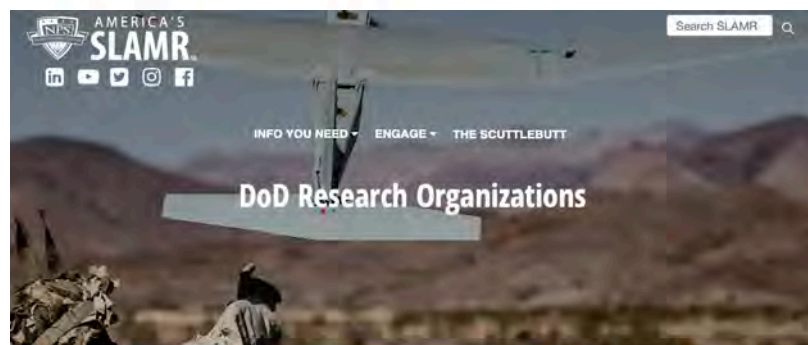


Discover the Research Enterprise

The Buck Starts Here!

Click on a Service's seal to explore more

Click a Service Component seal



Service Component-specific information

Federally-Sponsored Labs information



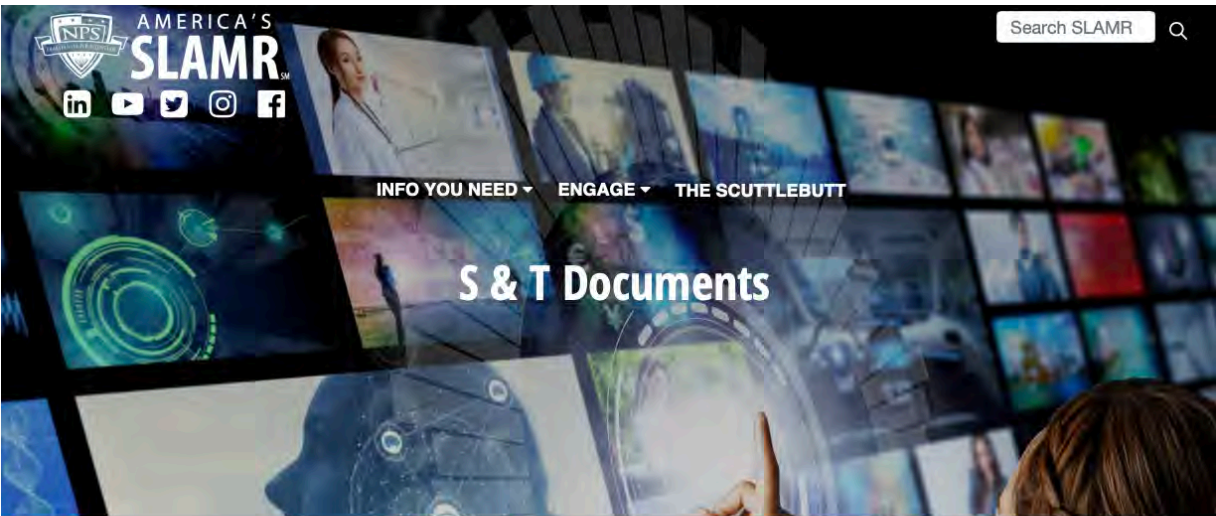
S&T Knowledge Store

<https://nps.edu/web/slamr/s-t-docs>

Authoritative decisions require a solid understanding of policy and practice.

SLAMR provides a community repository of the latest guidance.

Guidance is published by a variety of authorities via various means and includes publicly releasable and limited distribution information.



Science and Technology (S&T) Objectives, Strategies, and Plans

Accelerating the Flow of Knowledge

"Make sure to **take as long as possible** getting the data needed and **make sure it's out of date** before we make this investment decision."

- No decision-maker ever

Better informing decisions is a key to SLAMR's value proposition to the National R&D ecosystem, which includes Private Sector, Academia, Non-Governmental Organizations, and state and federal governments.

It's also essential to make it *easy*, as well as *fast*, for Knowledge Professionals to get the information needed. In the coming weeks, **receiver-biased sections** will be added to our community library that better accomodate the most important perspective - **yours**.

2020 Distr A CRS Joint All-Domain Command and Control 16 Nov 2020.pdf

2020 Dist A Tri-Service Advantage at Sea Dec 2020.pdf

2020 Dist A TRB Leveraging UxS for USCG Missions Nov 2020 (1).pdf

2020 Dist A SECNAV Information Superiority Vision 14 Feb 20.pdf

2020 Dist A OSD DoD Electromagnetic Spectrum Superiority Strategy 29 Oct

2020 Dist A NOAA UxS Workshop Report Aug 2020.pdf

2020 Dist A NOAA UxS S&T Strategy Feb 2020.pdf

2020 Dist A NOAA OMICS S&T Strategy Feb 2020.pdf

2020 Dist A NOAA Data Strategy Jul 2020.pdf

2020 Dist A NOAA Cloud Strategy Jul 2020.pdf

2020 Dist A NOAA Citizen Science Strategy Aug 2020.pdf

2020 Dist A NOAA AI S&T Strategy Feb 2020.pdf

2020 Dist A EOPOTUS National Strategy for Critical & Emerging Tech Oct 202

2020 Dist A EOPOTUS FY21 Cybersecurity R&D Roadmap 14 Aug 2020.pdf

2020 Dist A DSB Counter Autonomy Exec Summary 28 Sep 2020.pdf

2020 Dist A DON Digital Sys Eng Transformation Strategy 2 Jun 2020.pdf

2020 Dist A CRS Navy USV and UUV Report 8 Sep 2020 8 Sep 2020.pdf

2020 Dist A ANSI Standardization Roadmap for UAS v2 Jun 2020.pdf

Multi-path Delivery

<https://nps.edu/web/slamr/social-media>

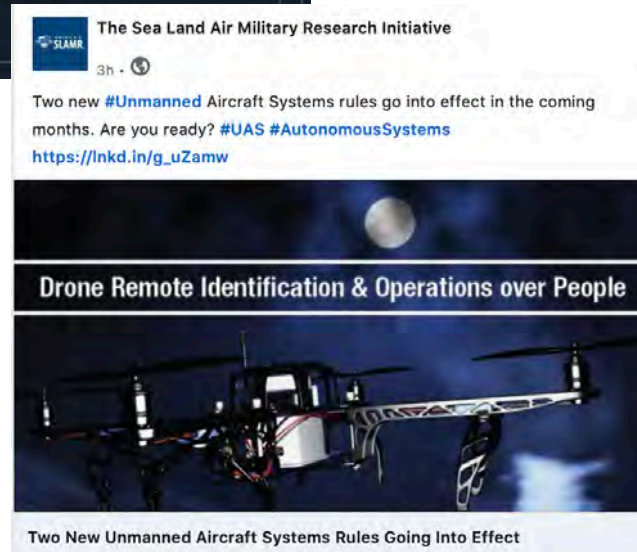
Our community is diverse.

SLAMR engages teammates in numerous ways.

To assist with rapidly informing and involving community members, social media is also used to share opportunities, such as:

- Calls for proposals,
- Experimentation and technology demonstrations,
- Symposia and workshops, and
- Important S&T guidance.

SLAMR social media streams automatically deliver content to the .mil domain, too.





AMERICA'S **SLAMR**SM

Preliminary Draft

Engage!



A Martin UAV V-BAT Vertical Takeoff and Landing Unmanned Aerial System explored its flight envelope, including operations at night, beyond visual line of sight, and flights with altitudes exceeding 10,000 ft, at Joint Interagency Field Experimentation (JIFX) Program events.

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