



Naval Future Force Science & Technology EXPO

AT A GLANCE

WHAT IS IT?

The Naval Future Force: Science & Technology (S&T) EXPO is the Office of Naval Research's (ONR) premier event. Formerly the S&T Partnership Conference, it provides access to naval leadership who will discuss the objectives of the revised Naval S&T Strategy, status of key programs and new research opportunities at the Walter E. Washington Convention Center in Washington, D.C, **Feb. 4-5, 2015.**

HOW DOES IT WORK?

The conference will provide multiple opportunities for two-way dialogue on S&T requirements, challenges and new opportunities:

- Plenary room presentations, concurrent forums and poster sessions
- Dialogue with ONR program officers in breakout rooms and 1-on-1 appointments
- The opportunity to exchange ideas and meet peers in the technology EXPO exhibit hall

WHAT WILL IT ACCOMPLISH?

This EXPO will:

- Raise awareness of the revised Naval S&T Strategy and program initiatives
- Present S&T challenges and enable discussion of potential technology solutions
- Broaden the S&T partnership base, explore new ideas and help participants learn how to work with ONR

NAVAL FUTURE FORCE SCIENCE AND TECHNOLOGY EXPO

The Office of Naval Research (ONR) delivers *innovations for the future force*. Technological advantage for our Sailors and Marines is achieved through the Naval S&T Strategy, which is:

“To discover, develop and deliver decisive naval capabilities, near- to long-term, by investing in a balanced portfolio of breakthrough research, innovative technology and talented people.”

The U.S. Navy and Marine Corps are already exploring innovative solutions in cutting-edge programs, such as:

- Lasers and railguns
- Autonomous systems
- Tactical cloud technology
- Training and medical science
- Energy initiatives
- Oceanography and meteorology

As ONR investigates these and other technologies, it recognizes the importance of dialogue and sharing new ideas on complex challenges. Nine S&T focus areas will be explored at the conference:

- **Assure Access to Maritime Battlespace**
- **Autonomy & Unmanned Systems**
- **Information Dominance - Cyber**
- **Electromagnetic Maneuver Warfare**
- **Expeditionary & Irregular Warfare**
- **Platform Design & Survivability**
- **Power & Energy**
- **Power Projection & Integrated Defense**
- **Warfighter Performance**

In addition to the technology EXPO, complimentary topics will run concurrently on: doing business with ONR; small business opportunities; science technology engineering and mathematics (STEM) and workforce development; and international S&T collaboration.

Who should come? Industry, academia, small businesses, research agencies, labs, naval and S&T community leaders, international partners and other military services.

Registration opens in September: www.onr.navy.mil/expo

Get updates on: www.facebook.com/officeofnavalresearch

This event is co-sponsored with the American Society of Naval Engineers (ASNE). www.navalengineers.org

