Innovation in Action
Collaborate-Educate-Create-Apply

Wendy Walsh
Homeland Defense & Security Coordinator
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The Naval Postgraduate School is a . . .

- **Graduate University**
  Responsive to joint, interagency, and coalition requirements

- **Research Institution**
  Pursuing innovative technology and improving national security

- **Community of Alumni**
  Leading and defending the Nation and transforming the Department of Defense (DoD)

### History Highlights

<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
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<tbody>
<tr>
<td>1909</td>
<td>Founded at the U.S. Naval Academy</td>
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<tr>
<td>1951</td>
<td>Moved to Monterey</td>
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<tr>
<td>1951</td>
<td>Operations Research Department</td>
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<tr>
<td>1956</td>
<td>Systems Management Department</td>
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<tr>
<td>1972</td>
<td>National Security Affairs Department and War-Fighting curricula (e.g., Anti-Submarine Warfare)</td>
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<tr>
<td>1996</td>
<td>Information Warfare Curriculum</td>
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<tr>
<td>1999</td>
<td>Joint Professional Military Education (JPME) campus</td>
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<tr>
<td>2003</td>
<td>Homeland Security Curriculum</td>
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<tr>
<td>2004</td>
<td>Information Operations</td>
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• Integrated • Systems-Oriented • Flexible • Partnered for Strength

**4 Institutes**

**The Cebrowski Institute** for Information Innovation and Superiority

**The MOVES Institute**
Modeling, Virtual Environments, and Simulation

**The Meyer Institute**
National Security Systems and Technology

**National Security Institute**
Partnership developed for National Security research and education

**4 Schools**

**Graduate School of Engineering and Applied Science**

**Graduate School of Operational and Information Sciences**

**Graduate School of Business and Public Policy**

**School of International Graduate Studies**

Institutes ensure that education provided by the Schools is applied to military challenges.
Resident Degree Program Enrollment (Winter 2nd Quarter 2010)

Total Resident: 1,488

U.S. 85% - All Military Services and Other Government Agencies

International 15% - 223 Residents from 44 countries

U.S. Navy 44%

U.S. Air Force 9%

U.S. Army 11%

International 14%

Civilian 10%

U.S. Marine Corps 10%

USCG/Other 1%
Collaboration in Action

- The Center for Homeland Defense & Security
- The National Security Institute
- Maritime Defense & Security Research Program
  - Information Sharing - Infrastructure Protection
  - SPSS/ Seaweb - Unmanned Systems
  - Piracy - War gaming
- Various Research and Field Experimentation
  - Example- Maritime Interdiction & Interoperability
- Collaborative Curriculum Development
  - Example- Maritime Security Certificate Course
USCG Thesis Topics: (118 total)

Covering: MDA, Situational Awareness, Manpower, Acquisition, Terrorism, Interoperability, Measures, Stall analysis, Vibration, Service Orientated Architecture, Modeling, Resiliency, Recruitment, Intelligence, Innovation, Katrina Response, Public Affairs…
Wendy Walsh
Homeland Defense & Security Coordinator
831-917-5923
wdwalsh@nps.edu
Topics for Dialogue

• Does collaboration contribute to innovation?
• Is there a better way to share efforts?
• How can we incentivize collaboration?