



## Research

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Working with NPS ☐ Portal Search ☐

<https://my.nps.edu/web/research/calhoun>

## Search NPS Publications



NPS Calhoun Institutional Archive

This search covers materials produced by NPS researchers, students and administrators, as compiled by the Dudley Knox Library. These materials include published papers, technical reports, M.S. and Ph.D. theses, newsletters and more.

All of Calhoun

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Archive Search

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  - [Dudley Knox Library](#)
- Contact Information
  - 831-656-3008 (phone)
  - 831-656-2038 (fax)
  - [research@nps.edu](mailto:research@nps.edu)

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Greta Marlatt operates the 2 physical libraries and the digital library(s) that various have restrictions. Marlatt, Greta (CIV)  
<gmarlatt@nps.edu>

Library Liaisons






A librarian is assigned to each NPS School, Center, Institute, or other curriculum to assist the faculty and students in those areas.

- ☐ Graduate School of Business & Public Policy
- ☐ Graduate School of Engineering & Applied Science
- ☐ School of International Graduate Studies
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To [hissvora@nps.edu](mailto:hissvora@nps.edu) [Henry Newton](#)

**Attachments** EMP by Chapman thesis gd.pdf , Thesis by Seller.pdf

- No\_Simulation\_HEMP\_Cui Meng of IEEE-China.pdf

To: Heather Issvoran:

We ( in New Orleans ) now have established a great new web site for EMP. It is ' [Louisiana Grid Coalition](#) --

### Louisiana Grid Coalition

Also we have a new Facebook page as of last week. [www.facebook.com/lagridcoalition](http://www.facebook.com/lagridcoalition)

We are now deep into numerical simulation in that we are trying to translate Fortran equations on the attached documents into Python or C++ or Visual Studio or whatever works at a low cost. The Alabama team has a new website: [www.powergriddefense.org](http://www.powergriddefense.org),

That group is going to put on a good meeting/conference with Dr. Peter Pry and other experts in EMP. We just found a college that does numerical simulations on EMP. The Virginia Modeling, Analysis, and Simulation Center (VMASC) for Old Dominion University may be a resource that can be tapped. The link is below. if we can get the right info presented to the right math/simulation person maybe we can gain an ally.

<https://www.odu.edu/vmasc> [Virginia Modeling, Analysis & Simulation Center](#)

**Virginia Modeling, Analysis & Simulation Center** VMASC is one of the world's leading research centers for computer modeling, simulation, and visualization. T...

Do you know of any grad students that can help us with programing math equations?

See several attachments as PDF. We could use a partner in our numerical quest also.

Henry Newton P.E. and MBA 504-779-1974

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**From:** Heather Issvoran <[hissvora@nps.edu](mailto:hissvora@nps.edu)>

**To:** [figgure@yahoo.com](mailto:figgure@yahoo.com)

**Sent:** Thursday, September 8, 2016 4:54 PM

**Subject:** NPS/CHDS Snapshots

Center for Homeland Defense and Security  
The Nation's Homeland Security Educator | [www.chds.us](http://www.chds.us)

## NPS/CHDS Snapshots



### 9/11 Commemoration

To commemorate the 15th anniversary of the 9/11 attacks, the Center assembled the following

collection to honor those who lost their lives, remember important lessons learned, recognize progress in protecting our communities, celebrate the dedication of public safety officials, and challenge leaders to think critically about the future of homeland security.

[Homeland Security Affairs Journal](#)

[Reflective essays](#) by FDNY Assistant Chief Joe Pfeifer, Washington D.C. Police Chief Cathy Lanier, and CHDS faculty member Rodrigo Nieto-Gomez.

[Homeland Security Audio Archive](#)

Recorded [personal stories](#) from CHDS alumni, students, faculty and staff about 9/11 and other events that motivated them to serve.

[Homeland Security Digital Library](#)

A collection of key [9/11-related resources](#) published since 2001.

[The CHDS Difference](#)

[Highlights](#) of the national impact of CHDS alumni and the Center's graduate and executive education programs and resources.

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Heather Issvoran

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