

On October 7, 2011, NSHOF hosted the 2nd Annual Learning Math & Science Through Sailing Workshop at the United States Naval Academy's Robert Crown Sailing Center. Attendees to this free workshop (held annually during the United States Sailboat Show in Annapolis, MD) had the opportunity to engage in dialogue and brainstorming, as well tour the Naval Academy's HydroLab.

*To play a video simply click on the play button. Some of the presentations have online PowerPoints - to view a PowerPoint click on the link.*

## **Welcome & Introduction**

Lee Tawney  
Executive Director, NSHOF

Byron F. Marchant  
Member, Board of Directors, NSHOF

## **Opening Remarks**

Bill Townsend  
Former Deputy Center Director and Program Management Council Chairperson  
NASA's Goddard Space Flight Center

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## **PANEL 1 — Math & Science in Our Land & Water Classrooms**

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John O'Flaherty  
Executive Director, Community Boating Center – Providence, RI

Peter Gunn  
Executive Director, Young Mariners Foundation – Stamford, CT

Alex Baum  
Program Director, Hudson River Community Sailing – New York, NY

## **Partnership with Anne Arundel Co. Public Schools STEM Program**

Susan Nahmias  
Education Director, National Sailing Center & Hall of Fame – Annapolis, MD

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## **PANEL 2 — Math & Science Innovation Opportunities**

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## **Google Earth / Google Maps**

Jonathan Ahlbrand

E-Learning Specialist, Blackboard

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## **Smithsonian**

## **Environmental Research Center**

Julia Elkin

Education Specialist, Smithsonian Environmental Research Center

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## **STEM Initiatives Through Naval Architecture**

Professor Paul Miller

USNA Naval Architecture and Ocean Engineering Department

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**STEM - Not**

***JUST***

**Science, Tech, Engineering and Math...**

Dr. Maureen McMahon  
Assistant Superintendent for Advanced Studies and Programs  
Anne Arundel County Public Schools

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