

AUVSI Cascade Spring Symposium 2011

0900: Welcome and Introductions - Mr Joe Gibbs

0915: US Navy, Rob Simmons, PMS 408 (EOD) U/W Systems Master Plan

1000: Blueview Technologies, Lee Thomson, CEO/CTO (Imaging Sensors for Undersea Operations)

1045: *Break*

1100: iRobot, Paco Santana - iRobot Maritime Systems (Sea Gliders, AUVs and Hybrid Systems)

1130: US Navy, Mike Rothe, Space and Naval Warfare Systems, Pacific. Marine Mammal Program & other US Navy Unmanned Maritime Systems.

1215: *Lunch*

1330: SAIC Ocean Technology - "Autonomous UUV Launch & Recovery." Phil Lebas, Program Manager/Senior System Engineer

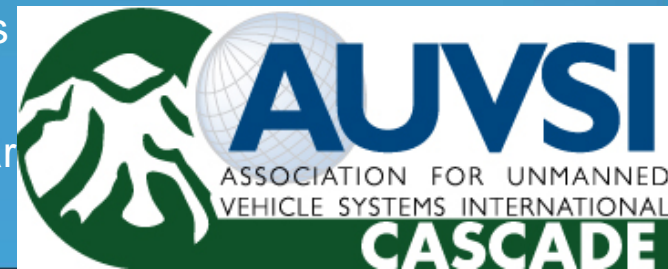
1445: Boeing P-8A Poseidon Update - Long-range Anti-submarine Warfare, Anti-surface Warfare, Intelligence, Surveillance and Reconnaissance Aircraft. How the P8 program will integrate unmanned systems.

1530: *Break*

1545: Oregon Airspace Update - Unmanned Aerial Systems Test Facility in Central Oregon - John Lynch

1600: *Splice the MainBrace* - Appetizers Provided, Cash Bar

1700: Go Home - adjourn to dinner...



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Agenda Sponsors



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AUVSI Cascade Student Sponsors

Peter Barry – AUV's & Robotics

ARCTURUS UAV™

James Yarger – Industrial Design



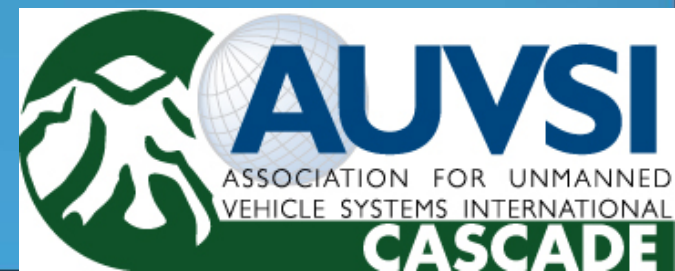
The cascade Chapter will sponsor 5 students per event in 2011
Corporate sponsorship is available at a discounted rate



AUVSI Cascade Spring Symposium 2011

AUVSI Cascade Exhibitors

Outback Mfg	table 101	Silicon Forest	table 107
Apple.Aero	table 102	Cirexx	table 108
Lionheart NW	table 103	Crane	table 109
Axiom Electronics	table 104	Ocean Systems	table 110
Harbor Wing Tech	table 105	Elotek Systems	table 111
PNDC	table 106	VersaLogic	table 112
		Miltope	table 113



AUVSI Cascade Spring Symposium 2011

Chapter Update

A call for Candidates for retiring board members was initiated, voting commenced, and four new BOD members were voted in!

Returning Board Members...

Joe Gibbs – President – NW UAV Propulsion Systems, Oregon

Eric Folkestad – Vice President – Arcturus UAV, Washington

Heather Sorenson – Treasurer - NW UAV Propulsion Systems, Oregon

Lisa Brokshier – BOD, Pacific Northwest Defense Coalition, Oregon

Jay Schmidt – BOD, Silicon Forest Electronics, Washington

John Lynch – BOD, Outback Manufacturing, Oregon

Chris Miller – BOD, VersaLogic, Oregon



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Introducing the New Cascade Board Members!

Tom Hagen – Boeing Integrated UAS Concepts
Advanced Unmanned Airborne Systems
Boeing Phantom Works, Washington

Barry Hendrix - HBG Consulting/Aptus Business Group, LLC.
Co-Owner OECO LLC, PNDC, Oregon

David R. Jones – Owner, GeoTek Inc., 18 years UAV experience, 23 years of
Geographic Remote Sensing Expertise, Washington

Gregory W. Sackman – Seattle Police Department – Manager Unmanned Aerial
System Program for Seattle Police Department, Lieutenant with the Seattle Police
Department Homeland Security Section, Washington



Cascade Chapter AUVSI Fall Meeting 2010

Northwest Aerial Robotics Cluster Update

Oregon Airspace Update

Teaming Opportunities!

Next Meeting...



Cascade Chapter AUVSI Fall Meeting 2010

May 19 - 1:00-5:00

UAS & Composites Day - University of Washington
Sponsored by The PNDC and AUVSI Cascade Chapter



May 10

NW Youth Careers Expo - Portland convention Center
Cascade Chapter Exhibiting - 2 - 10x10 booths

August 16-19

AUVSI Expo - Washington DC - Cascade Chapter Participation

October 2011

Cascade Chapter Event - Clackamas Community College, Oregon



Cascade Chapter AUVSI Fall Meeting 2010

NWARC Executive Steering Group

Robert T. Miyamoto
Applied Physics Laboratory, UW

William Mounts, Pro/Esq Limited

Thomas Hagen, The Boeing Company

Joe Gibbs, Cascade Chapter, AUVSI

Lloyd Spencer, CoroWare, Inc.

Chris Harris
Northwest UAV Propulsion Systems

Bruce Harris
Microsoft Institute for Advanced
Technology in Government



Cascade Chapter AUVSI Fall Meeting 2010

Northwest Aerial Robotics Cluster Update

Goals:

Increase innovation

Increase cooperation between components of NWARC

Develop coordinated business plans

Increase opportunities for business

Increase revenues

Through the NWARC process, increase jobs.



Cascade Chapter AUVSI Fall Meeting 2010

Cascade Chapter / Northwest Aerial Robotics Cluster Update

- Establish Technology Transfer Portal with Oregon and Washington Research Universities – In process – Volunteers needed
- Cascade Chapter Website Updates to facilitate teaming for research grants
<http://cascade.auvsi.org/AUVSI/Cascade/Directory/Default.aspx>
- Utilize SBA feedback and modify submission approach
- Monitor future SBA opportunities
- Monitor project opportunities
- Continue to facilitate the creation of a regional capability to provide support to prime contractors through innovative small business initiatives.
- Engage support for Robotics – Intel, Microsoft???
- Regional Student Competitions – Facilitate with AUVSI, Seafarer, etc.

