

**From:** Laurie Sanderson <slsand@wm.edu>  
**Subject:** NASA/Space Grant Research Opportunities  
**Date:** March 24, 2009 4:54:08 PM EDT  
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**Cc:** dmanos@wm.edu, cstrick@wm.edu

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Chairs/Directors,

Please review the information below and attached and distribute to your faculty. NASA and the Virginia Space Grant Consortium are forming new partnerships with VA research universities regarding Wallops plan for small spacecraft/UASs and regarding NASA's role in the Next Generation Air Transportation System. The Wallops plan is on a short timeline; interested faculty should contact me by March 31.

There is the potential for funding to universities associated with these projects. For example, for the Wallops plan, prototype instruments/sensors could be developed and tested on small spacecraft.

Interested faculty can contact me for more information.

Laurie

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Date: Thu, 19 Mar 2009 14:46:24 -0400  
Subject: FW: [SgDirectors] Aeronautics Research Mission Directorate Opportunity  
Thread-Topic: [SgDirectors] Aeronautics Research Mission Directorate Opportunity  
Thread-Index: AcmovppnLFBuvrUNSSiGeFts1j2UiAAARgc0  
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X-MS-TNEF-Correlator: acceptlanguage: en-US  
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X-CanIt-Geo: No geolocation information available for 192.168.96.22  
X-CanItPRO-Stream: odu\_outbound\_stream  
X-Scanned-By: CanIt (www.roaringpenguin.com) on 128.82.96.104  
X-Junkmail-Status: score=10/60, host=mail2.wm.edu  
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I met John Cavolosky, Acting Director of NASA's ARMD's Airspace systems Program in Washington, DC. We discussed his interest in making connections with university programs interested in learning more about NASA'S research needs and opportunities related to the implementation of the Next Generation Air Transportation System or NextGen as it is called. Attached is a brief abstract and biographic sketch. He is willing to visit university programs and give a presentation related to NextGen research opportunities.

I would like to invite John for a VSGC-sponsored talk here and wanted to gauge your institution's interest. We would also want to consider how this complements the NextGen white paper being worked through the Governor's Aerospace Advisory Council for making Virginia a testbed for NextGen ATC technologies.

Your thoughts, please.

Mary

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From: sgdirectors-bounces@spacegrant.org [sgdirectors-bounces@spacegrant.org] On Behalf Of Scott Tarry [starry@mail.unomaha.edu]  
Sent: Thursday, March 19, 2009 2:12 PM  
To: sgDirectors@spacegrant.org; sgcoordinators@spacegrant.org  
Cc: John.A.Cavolowsky@nasa.gov; tony.springer@nasa.gov  
Subject: [SgDirectors] Aeronautics Research Mission Directorate Opportunity

Dear Space Grant Colleagues:

As mentioned at the recent Space Grant Meeting in Washington, DC, the Aeronautics Working Group is hoping to develop better ties with NASA's Aeronautics Research Mission Directorate. Our first opportunity to support the ARMD has arrived and I am asking that you take a moment to assist us.

Please forward the following information to your affiliates. Interested affiliates should contact John Cavolowsky directly for more information. His contact information follows.

John Cavolowsky, Acting Director of ARMD's Airspace Systems Program, would like to make connections with university programs interested in learning more about research needs and opportunities related to the implementation of the Next Generation Air Transportation System or NextGen as it is commonly called. John has provided a brief abstract and biographical sketch, which is attached to this message. His goal is to visit university programs and give a presentation related to NextGen research opportunities.

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(See attached file: AbstractBio for NextGen talk.doc)

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