Dr. Arden L. Bement, Jr.
Director
National Space Foundation
4201 Wilson Boulevard
Arlington, VA 22230

Dear Dr. Bement:

I would like to invite your organization to participate in the International Space Station (ISS) National Laboratory Applications Development initiative. This initiative is in response to the 2005 NASA Authorization Act, which designated the U.S. segment of the ISS as a national laboratory and directed NASA to develop a plan to “increase the utilization of the ISS by other Federal entities and the private sector...” As the Nation’s newest national laboratory, the ISS will further strengthen relationships among NASA, other Federal entities, and private sector leaders in the pursuit of national priorities for the advancement of science, technology, engineering, and mathematics. The ISS National Laboratory will also open new paths for the exploration and economic development of space.

The ISS is the most complex and capable spacecraft ever constructed. It is a cooperative project linking the United States, Canada, Japan, Russia, and member nations of the European Space Agency in the common goal of operating the world’s only continuously inhabited outpost and laboratory in space. The focus of the ISS National Laboratory effort is to assure that the unique capabilities of this national asset are effectively utilized. As a national laboratory, the ISS has sufficient accommodations and resources to support a diversified portfolio of productive projects in research and development and will serve as a demonstration site for testing new technologies with applications to both space-based and ground-based needs. The ISS will be completed within the next four years.

A special session on “The International Space Station – A New National Laboratory” will be held in conjunction with the annual American Institute of Aeronautics and Astronautics Aerospace Sciences Conference in Reno, Nevada, on January 11, 2007. Your representatives are invited to participate in this important session.
NASA’s point of contact for the national laboratory initiative is Mr. Mark Uhran, Assistant Associate Administrator for the ISS. He can be reached at 202-358-2233 or by e-mail (mark.l.uhran@nasa.gov) and is available to answer any questions that may arise as you consider this opportunity.

Sincerely,

[Signature]

Michael D. Griffin
Administrator

Enclosures (2)
ISS Reference Guide
ISS CD
Dr. Elias A. Zerhouni  
Director  
National Institutes of Health  
9000 Rockville Pike  
Bethesda, MD  20892

Dear Dr. Zerhouni:

I would like to invite your organization to participate in the International Space Station (ISS) National Laboratory Applications Development initiative. This initiative is in response to the 2005 NASA Authorization Act, which designated the U.S. segment of the ISS as a national laboratory and directed NASA to develop a plan to “increase the utilization of the ISS by other Federal entities and the private sector...” As the Nation’s newest national laboratory, the ISS will further strengthen relationships among NASA, other Federal entities, and private sector leaders in the pursuit of national priorities for the advancement of science, technology, engineering, and mathematics. The ISS National Laboratory will also open new paths for the exploration and economic development of space.

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Sincerely,

[Signature]

Michael D. Griffin
Administrator

Enclosures (2)
ISS Reference Guide
ISS CD
October 27, 2006

The Honorable Samuel W. Bodman
Secretary of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Dear Mr. Secretary:

I would like to invite your organization to participate in the International Space Station (ISS) National Laboratory Applications Development initiative. This initiative is in response to the 2005 NASA Authorization Act, which designated the U.S. segment of the ISS as a national laboratory and directed NASA to develop a plan to “increase the utilization of the ISS by other Federal entities and the private sector . . .” As the Nation’s newest national laboratory, the ISS will further strengthen relationships among NASA, other Federal entities, and private sector leaders in the pursuit of national priorities for the advancement of science, technology, engineering, and mathematics. The ISS National Laboratory will also open new paths for the exploration and economic development of space.

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Sincerely,

Michael D. Griffin  
Administrator

Enclosures (2)  
ISS Reference Guide  
ISS CD
October 27, 2006

The Honorable Carlos M. Gutierrez
Secretary of Commerce
1401 Constitution Avenue, NW
Washington, DC 20230

Dear Mr. Secretary:

I would like to invite your organization to participate in the International Space Station (ISS) National Laboratory Applications Development initiative. This initiative is in response to the 2005 NASA Authorization Act, which designated the U.S. segment of the ISS as a national laboratory and directed NASA to develop a plan to “increase the utilization of the ISS by other Federal entities and the private sector...” As the Nation’s newest national laboratory, the ISS will further strengthen relationships among NASA, other Federal entities, and private sector leaders in the pursuit of national priorities for the advancement of science, technology, engineering, and mathematics. The ISS National Laboratory will also open new paths for the exploration and economic development of space.

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Sincerely,

[Signature]

Michael D. Griffin
Administrator

Enclosures (2)
ISS Reference Guide
ISS CD
December 6, 2006

The Honorable Michael D. Griffin  
Administrator  
National Aeronautics and Space Administration  
Office of the Administrator  
Washington, DC 20546-0001

Dear Dr. Griffin:

Dr. Elias A. Zerhouni, Director of the National Institutes of Health (NIH), asked that I respond to your recent correspondence about the International Space Station (ISS) National Laboratory Applications Development Initiative in my capacity as the NIH liaison to NASA.

As you well know, the NIH and NASA have a strong history of collaborative activities in areas of shared scientific interest. As part of these on-going partnership efforts, Dr. David Longnecker and I have organized a meeting to bring together senior scientists from the two agencies to explore possibilities for potential future projects. Among other topics, we will hear about research opportunities for the ISS from your colleague, Mr. Mark Uhran. We have invited representatives from several other agencies to join us for this meeting, to ensure that we are aware of the scientific interests and research resources of their organizations. In addition, several members of your Advisory Council will take part in the discussion.

Although I will not be able to attend the January symposium on the ISS due to scheduling conflicts, I very much look forward to hearing about the deliberations. In addition, I am confident that Mr. Uhran's presentation at our upcoming meeting will provide us with an excellent perspective on the unique research resources that the ISS offers for considering space-related health research priorities, among other areas.

We look forward to working with you and your staff on this important initiative.

Sincerely yours,

Stephen I. Katz, M.D., Ph.D.  
Director, NIAMS  
Building 31, Room 4C32  
31 Center Drive MSC 2350  
Phone: 301-496-4353  
Fax: 301-402-3607

cc: Mr. Mark Uhran, NASA