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FROM: ROGERS, Robert H.: GLOBAL CHANGE CONFERENCE

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 11/22/91

SUBJECT: A THANK YOU LETTER TO DR. BROMLEY FOR HIS
PRESENTATION AT THEIR CONFERENCE AND HE ASKS DR.
BROMLEY TO COMPLETE A CRITIQUE SHEET.

DIRECTORATE
ASSIGNED: D. Allan Bromley
STAFF
ASSIGNED:

ACTION
REQUIRED: AS APPROPRIATE

STAFF
ACTION: *Spur Osm*

SENDER'S DUE DATE:
OSTP DUE DATE: 12/03/91
DATE COMPLETED: STAFF DUE DATE
DATE COMPLETED/DEPT: 12/19/91

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*No response necessary. I have kept the letter in
my speech files. Spur Osm. 12/17/91*

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Earth Observations & Global Change
Decision Making: A National Partnership

4881
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91 NOV 22 P 3: 42 Fall Conference

18 November 1991

OSTP
MAIL ROOM

Dr. D. Allan Bromley
Assistant to the President for
Science and Technology
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Dear Dr. Bromley:

On behalf of the conference sponsors and the organizing committee, I would like to thank you for participating in the October 22-23, 1991 Conference, "Earth Observations and Global Change Decision Making: A National Partnership" at the National Press Club. Your participation provided valuable knowledge and expertise, and made a significant contribution to continuing efforts to build a national partnership for constructive steps forward during the global change era. The feedback from the other conference speakers and the attendees has been positive and complimentary. Congratulations and thank you.

You will be receiving a copy of the conference proceedings as soon as they become available. Enclosed is a list of the conference speakers and attendees.

Following each conference in this series, the organizers meet to critique the conference and to examine ways the conference can best meet the needs of the earth observation community. As a participant in the fall conference, your critique and suggestions for additions or changes to future meetings would be particularly helpful. We would be very grateful if you would complete and return the attached comment sheet at your earliest convenience.

I want to thank you again for your contribution to the continued success of this conference series and look forward to you joining us again next year. Happy Holidays!

On behalf of the Organizing Committee,

Robert H. Rogers, Chairman
Global Change Conference





Earth Observations & Global Change
Decision Making: A National Partnership

Fall Conference

**EARTH OBSERVATIONS & GLOBAL CHANGE
DECISION MAKING: A NATIONAL PARTNERSHIP**

October 22-23, 1991

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2/7

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124941

ORIGINATOR: 02

SPEECH: YES NO

FROM: ECKHAUSE, Morton: COLLEGE OF WILLIAM AND MARY

DATE OF EVENT: 02/07/92 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: WILLIAM & MARY COLLEGE

TIME OF EVENT: 3:30 P.M.

SUBJECT: AN INVITATION TO PRESENT A COLLOQUIUM TO THE PHYSICS
DEPARTMENT.

RSVP: 12/13/91

CONTACT PERSON:

CONTACT NUMBER:

INVITATION ACCEPTED?

YES

NO

COPIES TO: PHYSICAL SCIENCES

REMARKS:

DATE OF LETTER: 11/21/91

DATE RECEIVED: 11/27/91

FILE: P-INVITATION

THE WHITE HOUSE
WASHINGTON

December 19, 1991

Dear Professor Eckhause:

I am responding to your letter of November 21 in which you invite me to deliver a colloquium talk in your department on Friday, February 7, at 4:00pm. With the usual caveat that my schedule is always subject to change at the request of the President, I shall be happy to accept your invitation and to talk to your department at the time indicated.

Having been away from active research for almost three years, I believe that discretion would suggest that I talk to your group about some aspect of US science and technology policy. Inasmuch as the date in question should follow very shortly after the release of the President's 1993 budget request to the Congress, there will be a wealth of new material to discuss which I believe your audience might find of interest.

I am both honored and pleased to have been asked to speak at the Charter Day ceremonies on Saturday, February 8, and to receive an honorary degree from your college.

Since I shall be driving from Washington to Williamsburg I shall bring a member of my staff with me and I look forward to seeing you at roughly 3:30 on the afternoon of Friday, February 7.

With all best wishes for the holiday season and the New Year,

Sincerely yours,



D. Allan Bromley
The Assistant to the President
for
Science and Technology

Professor Morton Eckhause
Professor and Chairman
Department of Physics
The College of William & Mary
Williamsburg, Virginia 23185



The College Of
WILLIAM & MARY

Department of Physics

Williamsburg, Virginia 23185
804/221-3500, Fax 804/221-3540

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91 NOV 27 A10:54

November 21, 1991

OSTP
MAIL ROOM

Professor D. Allan Bromley
Assistant to the President
for Science and Technology
The White House
Washington, DC 20500

Dear Professor Bromley:

We in the Physics Department of the College of William and Mary were delighted to learn that you will receive an honorary degree and deliver an address at Charter Day ceremonies at the College on Saturday, 8 February 1992.

As part of the weekend festivities, and on behalf of the Department, I would like to invite you to deliver a colloquium on the Friday preceding Charter Day, namely on Friday, 7 February 1992. We would be honored by your presence. The topic of your talk, should you be able to accept this invitation, is of course completely up to you - whether on some research in your field or on science policy, or on any other topic. Our colloquia usually start at 4:00 pm, preceded by coffee at 3:30 pm, but if this time period is inconvenient for you, we would of course accommodate to your schedule.

Our Department, one of the largest at William and Mary, consists of 25 full-time faculty, approximately 10 post-doctoral fellows, 50 resident graduate students, and a number of staff and support personnel. The undergraduate class that will graduate in May 1992 includes 17 who will receive bachelor's degrees in physics.

The Department has a very substantial involvement with the research program at the nearby CEBAF Laboratory. Many of our CEBAF colleagues would surely be present at your talk; our colloquia notices are widely disseminated and we would make a special effort in this case to give substantial advance notice to a wide audience.

I take the liberty of enclosing a copy of the Department's brochure "Graduate Study in Physics at William and Mary" for your information.

I very much hope that you will be able to accept this invitation to deliver a colloquium at William and Mary on Friday, 7 February 1992. Thank you very much for your kind consideration.

Sincerely yours,

A handwritten signature in cursive script that reads "Morton Eckhause".

Morton Eckhause
Professor and Chair
Department of Physics

/sjs

enc.

Graduate Study in
PHYSICS
at William and Mary
1991-1993



The College Of
WILLIAM & MARY

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124906

ORIGINATOR: 02

SPEECH: YES NO

FROM: WATKINS, James D.: U.S. SECRETARY OF ENERGY

DATE OF EVENT: 12/11/91 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: FORRESTAL BUILDING AUDITORIUM, 1000 INDEPENDENCE
AVE.

TIME OF EVENT: 11:30 A.M.

SUBJECT: AN INVITATION TO ATTEND THE 1991 ENERGY SCIENCE AND
TECHNOLOGY AWARDS CEREMONY.

RSVP: 11/27/91

CONTACT PERSON:

CONTACT NUMBER: 202-586-9114

INVITATION ACCEPTED?

~~YES~~ NO

COPIES TO: PHYSICAL SCIENCES

REMARKS: 12/6/91 - Regretted.
mn

DATE OF LETTER: 11/21/91

DATE RECEIVED: 11/27/91

FILE: P-INVITATION

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Assistant to the President
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88

3

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124825

ORIGINATOR: 02

SPEECH: YES NO

FROM: THE FEDERATION OF MATERIALS SOCIETIES

DATE OF EVENT: 12/11/91 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: THE NATIONAL PRESS CLUB

TIME OF EVENT: 6:00 P.M.- 8:00 P.M.

SUBJECT: AN INVITATION TO A GALA RECEPTION HONORING DR.
RUSTUM ROY AS THE RECIPIENT OF THE NATIONAL
MATERIALS ADVANCEMENT AWARD.

RSVP: 12/03/91

CONTACT PERSON:

CONTACT NUMBER:

INVITATION ACCEPTED?

YES

NO

COPIES TO: PHYSICAL SCIENCES

REMARKS:

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DATE OF LETTER: 11/19/91

DATE RECEIVED: 11/19/91

FILE: INVITATION

D. Borden

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TO HONOR
DR. RUSTUM ROY
DIRECTOR, SCIENCE, TECHNOLOGY
AND SOCIETY PROGRAM
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NATIONAL MATERIALS ADVANCEMENT AWARD
THE FEDERATION OF MATERIALS SOCIETIES
INVITES YOU TO A GALA RECEPTION

6:00 - 8:00 PM

WEDNESDAY, DECEMBER 11, 1991
THE NATIONAL PRESS CLUB
14th and F Streets, N.W.
Washington, DC

RSVP on enclosed card by December 6

FEDERATION OF MATERIALS SOCIETIES RECEPTION
DECEMBER 11, 1991

~~X~~ Will Attend

~~X~~ Will Not Attend

NAME Dr. D. Allan Bromley

ORGANIZATION Assistant to the President for
Science & Technology

ACCOMPANIED BY ---



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L. E. Smith (ACS)

C. T. Sciance (AIChE)

G. M. Slaughter (ASM International)

J. Watt (ASME)

K. Pearson (ASTM)

R. Alley (AWS)

R. E. Enstrom (ECS)

H. Nathanson (IEEE)

R. E. Hicks (ISHM)

R. Baboian (NACE)

J. B. Darby (TMS)

MEMBERS

American Association for
Crystal Growth

The American Ceramic
Society, Inc.

American Chemical Society

American Institute of
Chemical Engineers

American Society of
Mechanical Engineers

ASM International

ASTM

American Welding Society

The Electrochemical
Society, Inc.

Institute of Electrical &
Electronic Engineers, Inc.

International Society for
Hybrid Microelectronics

National Association of
Corrosion Engineers

TMS

SPEAKER: Dr. Rustum Roy
Director, Science, Technology and Society Program

COST: \$35.00 (includes reception and luncheon)

Return the form below by December 9 to:

Federation of Materials Societies
1707 L Street, N.W., Suite 333
Washington, DC 20036
FAX: (202) 833-3014

Please reserve a place for me at the December 12 FMS Trustees Luncheon.

NAME (please print) _____

ORGANIZATION _____

SOCIETY AFFILIATION _____

CHECK ENCLOSED _____ WILL PAY AT DOOR _____
(Make checks payable to Federation of Materials Societies)

Reservations made but not kept will be charged.

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124860

ORIGINATOR: 02

SPEECH: YES NO

FROM: SKINNER, Sam: U.S SECRETARY OF TRANSPORTATION

DATE OF EVENT: 12/15/91 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: MORTON'S OF CHICAGO

TIME OF EVENT: 6:00 P.M.-9:00 P.M.

SUBJECT: AN INVITATION TO A HOLIDAY DINNER.

RSVP: 12/03/91

CONTACT PERSON:

CONTACT NUMBER: 202-736-8277

INVITATION ACCEPTED?

~~YES~~ NO

COPIES TO: D. Allan Bromley

REMARKS: 11/27/91 - Regutted.
mr

CLOSED

DATE OF LETTER: 11/18/91

DATE RECEIVED: 11/20/91

FILE: P-INVITATION

RECEIVED

21 NOV 20 A10 : 19

OS
MAIL ROOM

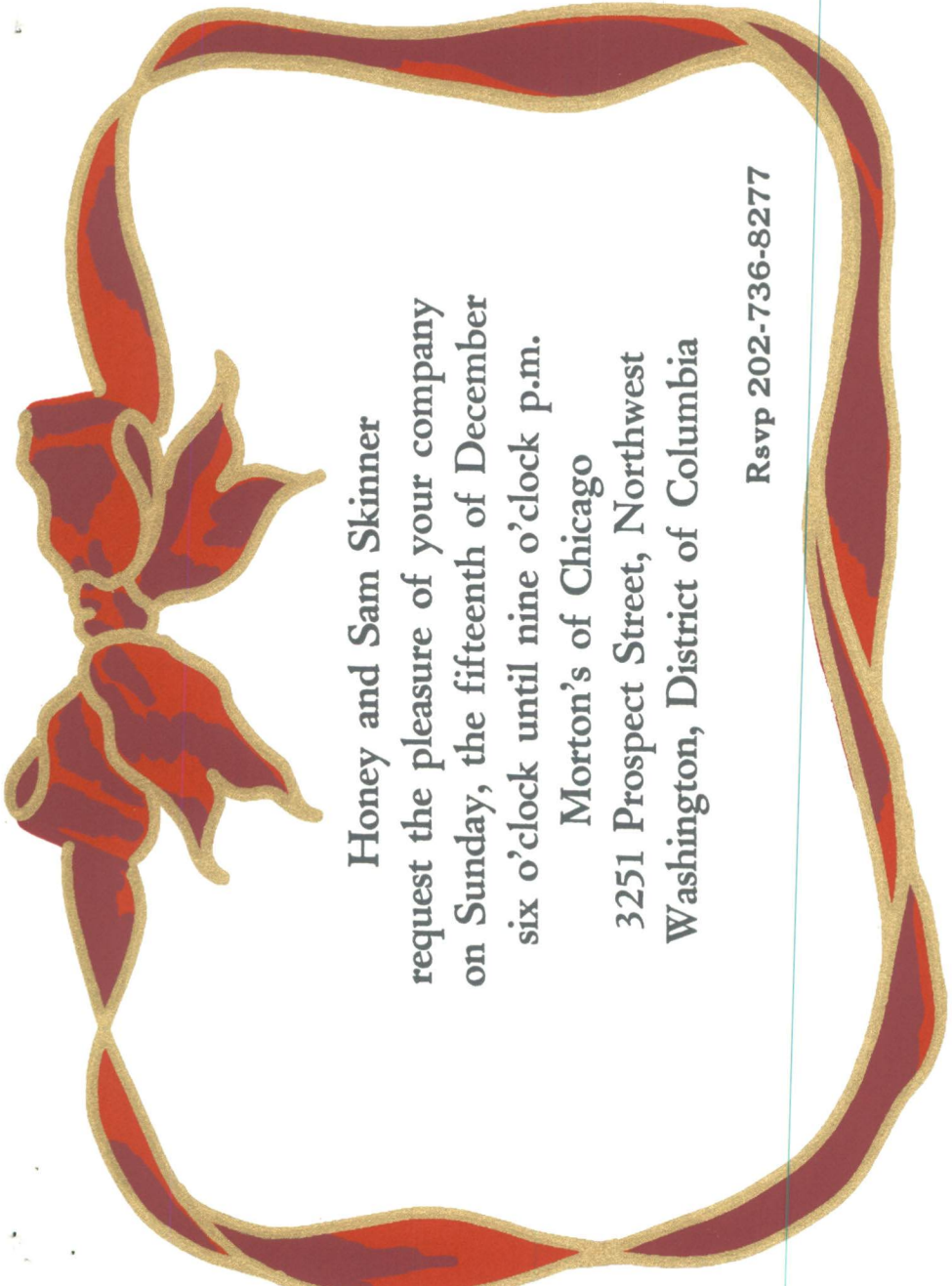


THE BILL OF RIGHTS
200 YEARS OF
AND STILL WORKING



The Honorable Allan Bromley
Assistant to the President
for Science and Technology
Room 358 OEOB
Washington, D.C.
20500

1600 North Oak Street, #1710
Arlington, VA 22209



Honey and Sam Skinner
request the pleasure of your company
on Sunday, the fifteenth of December
six o'clock until nine o'clock p.m.

Morton's of Chicago
3251 Prospect Street, Northwest
Washington, District of Columbia

Rsvp 202-736-8277

Document Originally
Attached to
Following Page

This is not a very
good time to go to
Colorado: You are
scheduled to speak
in WDC on 2/25; a
hearing is set for
2/27; and you plan
to go to Queen's U
on 2/28...

^M
Agreed!

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124868

ORIGINATOR: 02

SPEECH: YES NO

FROM: PETERSEN, Ann C.: DEPARTMENT OF THE AIR FORCE

DATE OF EVENT: 02/25/92 THRU: 02/27/92
TENTATIVE DATES:

LOCATION OF EVENT: AIR FORCE SPACE COMMAND, COLORADO SPRINGS

TIME OF EVENT:

SUBJECT: AN INVITATION TO ATTEND THE FIFTH BIENNIAL
CONFERENCE ON THE LAW RELATING TO NATIONAL SECURITY
ACTIVITIES IN OUTER SPACE.

RSVP: 12/20/91

CONTACT PERSON: ZEHNER, Mike

CONTACT NUMBER: 703-697-5196

INVITATION ACCEPTED?

~~YES~~

NO

COPIES TO: PHYSICAL SCIENCES
NATIONAL SECURITY

REMARKS:

12/2/91- Requested to Maj. Lepper,
mr

CLOSED

DATE OF LETTER: 11/18/91

DATE RECEIVED: 11/21/91

FILE: P-INVITATION



OFFICE OF THE GENERAL COUNSEL

DEPARTMENT OF THE AIR FORCE

WASHINGTON, D.C. 20330-1000

RECEIVED

NOV 21 10:19

NOV 18 1991

The Honorable D. Allan Bromley
Assistant to the President for
Science & Technology
Old Executive Office Building
Washington, D.C. 20506

Dear Mr. Bromley:

I am pleased to announce that The Judge Advocate General of the Air Force and I are sponsoring our fifth biennial Conference on the Law Relating to National Security Activities in Outer Space. The conference will be held at the Air Force Space Command in Colorado Springs from February 25-27, 1992.

As in the past, the purpose of the conference is to review the current status of the domestic and international legal regime applicable to national security activities in space. A tentative agenda is attached. This conference will be held at the TOP SECRET level, with a half-day session at SI/TK. We are inviting key personnel from throughout the USG involved in the conduct of national security space operations, or in the formulation or review of plans and policy for such operations (including the DoD; the Departments of State, Transportation, Commerce, and Energy; National Aeronautics and Space Administration; Central Intelligence Agency; National Security Council; National Security Agency; Arms Control and Disarmament Agency; and Congress).

We believe it is essential that a basic understanding of applicable legal rights and obligations be fully appreciated by all personnel involved in national security activities in outer space. From our previous conferences, we have found that bringing together such people from the executive and legislative branches, and facilitating the exchange of information and ideas is very productive. The success of the conference will depend in large part on the attendance of individuals such as yourself and others within your area of responsibility.

Due to limited space in the facilities involved, it is necessary to restrict the number of attendees. In order to finalize our arrangements, therefore, it would be helpful if you could advise us by December 20, 1991, whether you, and how many of your personnel, are planning to attend the conference. A form is attached for this purpose. Once replies are received, specific information on registration and other matters will be forwarded to

you. Military air transportation will be provided from Andrews AFB to Colorado Springs on February 24, and return to Andrews on February 28 (at no cost to your organization). If you have any questions, please contact Mr. Mike Zehner at (703) 697-5196 (DSN: 227-5196), or Major Steve Lepper at (703) 695-0160 (DSN: 225-0160).

I encourage your attendance at this conference and look forward to your reply.

Very truly yours,



Ann C. Petersen
General Counsel

Enclosures

1. Agenda
2. Attendance Form

CONFERENCE ON THE LAW RELATING TO
NATIONAL SECURITY ACTIVITIES IN OUTER
SPACE*

MONDAY, FEBRUARY 24

1200-1800: Registration and Check-In
(Antlers Hotel)

TUESDAY, FEBRUARY 25

0730-0830: Late Registration (HQ AFSPACECOM)

0830-0850: Introductory Remarks

0830-0840: Honorable Ann C. Petersen
General Counsel
Department of the Air Force

0840-0850: Maj Gen David C. Morehouse
The Judge Advocate General
United States Air Force

0850-0930: General Overview of International Space Law

Mr. Boyd W. Allen, Jr.
Assistant General Counsel (International
Matters and Civil Aviation)
Department of the Air Force

0930-1015: International Cooperation in Civil/Commercial Space
Activities

Mr. Edward A. Frankle
General Counsel
National Aeronautics and Space Administration

1015-1045: Break

1045-1130: Commercial Space - Trade Issues

Mr. Gerald Musarra
Director, Space Industry Trade Policy
Office of U.S. Trade Representative

*Classification: TOP SECRET and SI/TK

Enclosure 1

1130-1315: Lunch

1315-1515: PANEL - Strategic Defense Initiative

Moderator: Col Robert L. Bridge
Chief, International Law Division
Office of the Judge Advocate General
Headquarters, USAF

1315-1345: Program Update

Ambassador Henry Cooper
Director
Strategic Defense Initiative Organization

1345-1415: Current Legal Issues

Mr. William H. Carroll
General Counsel
Strategic Defense Initiative Organization

1415-1445: Treaty Compliance

Lt Col James Gravelle
Assistant General Counsel
Strategic Defense Initiative Organization

1445-1515: Discussion

1515-1545: Break

1545-1630: National Space Launch Strategies and Policies

Col Jim Beale (invited)
National Space Council

1800-2000: Informal Cocktail Party
Cash Bar (Antlers Hotel)

WEDNESDAY, FEBRUARY 26

0830-0840: Administrative Announcements

0840-0930: Commercial Space Activities-Legal Issues

Mr. John E. Pettit
Office of the General Counsel
Department of the Air Force

0930-1015: Space-Related Arms Control

Mr. Thomas Graham, Jr.
General Counsel
Arms Control and Disarmament Agency

1015-1045: Break

1045-1130: Legislative Perspectives on Space

Representative Dave McCurdy (D-OK) (invited)
Chairman, House Intelligence Committee
Member, House Armed Services Committee
Member, House Science, Space and Technology Committee

1130-1300: Lunch

1300-1345: Military Man in Space: Legal Issues

Major Donald Walsh
Director of Space Law
Office of the Staff Judge Advocate
Air Force Space Command

1345-1430: LANDSAT

Mr. Richard DalBello
Acting Director for Policy Coordination
National Aeronautics and Space Administration

1430-1500: Break

1500-1545: Missile Defense Act of 1991

Lt Col Robert A. Youmans
Legal Adviser
U.S. Army Strategic Defense Command

1545-1630: Senate Staff Perspective on Air Force Space Programs

Dr. Brian Dailey (invited)
Professional Staff Member
Senate Armed Services Committee

1900-2130: Banquet-Peterson AFB Officers Club

1900-1945: Cocktails

1945-2130: Dinner

Speaker: TBD

THURSDAY, FEBRUARY 27

SI/TK ACCESS REQUIRED FOR THE FOLLOWING SESSIONS

0830-0915: Space Operations Support to Desert Storm

Lt Gen Thomas Moorman
Commander
Air Force Space Command

0915-1000: International Remote Sensing

Honorable Martin C. Faga
Assistant Secretary of the Air Force (Space)

1000-1030: Break

1030-1115: Space Update and Issues

Brig Gen Donald R. Walker, Jr.
Director, Office of Space Systems
Office of the Secretary of the Air Force

1115-1200: Current Status of Soviet Space Programs:
A Politico-Military Perspective

Mr. Gary W. Spetz
Senior Analyst
Space Systems Division
Central Intelligence Agency

1992
SPACE LAW CONFERENCE

The following personnel within my organization and associated with programs involving outer space are interested in attending the Air Force Space Law Conference, February 25-27, 1992, in Colorado Springs, Colorado.

1. _____ Name _____ Position/Rank/Grade/DVCode _____ Mailing Address _____ _____ Telephone	3. _____ Name _____ Position/Rank/Grade/DVCode _____ Mailing Address _____ _____ Telephone
2. _____ Name _____ Position/Rank/Grade/DVCode _____ Mailing Address _____ _____ Telephone	4. _____ Name _____ Position/Rank/Grade/DVCode _____ Mailing Address _____ _____ Telephone

(Please use separate sheet if necessary)

NOTE: It is anticipated that registration material/instructions will be forwarded to all attendees in early January, 1992. There will be a nominal registration fee (est. \$60-\$65), and all attendees must have at least a TOP SECRET clearance. SI/TK access is required for attendance at the Thursday, February 27 session.

Please return this form by December 20, 1991 to: Mrs. Ileene Berfield, Office of the General Counsel (SAF/GCI), Department of the Air Force, Room 4C921, The Pentagon, Washington, D.C. 20330-1000.

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124817

ORIGINATOR: 02

SPEECH: YES NO

FROM: THE HUDSON INSTITUTE

DATE OF EVENT: 11/22/91 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: OMNI SHOREHAM HOTEL

TIME OF EVENT:

SUBJECT: AN INVITATION TO ATTEND THEIR NATIONAL POLICY FORUM.

RSVP: 11/20/91

CONTACT PERSON: CORDIA, Lou

CONTACT NUMBER: FAX 703-768-215

INVITATION ACCEPTED?

~~YES~~

NO

COPIES TO: NATIONAL SECURITY
INTERNATIONAL/POL

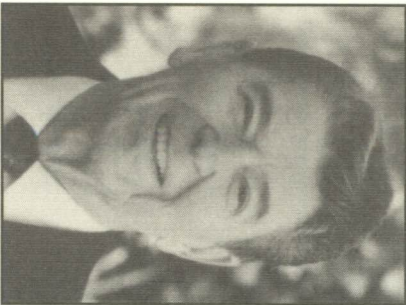
REMARKS:

CLOSED

DATE OF LETTER: 11/18/91

DATE RECEIVED: 11/18/91

FILE: P-INVITATION



RONALD REAGAN
Former President of the United States

Mr. Reagan is the 1991 recipient of the **James H. Doolittle Award**, presented annually by Hudson Institute for outstanding contributions to the national security of the United States. The award, named in honor of aviator and wartime commander General Jimmy Doolittle, will be presented at the luncheon banquet as part of Hudson Institute's National Policy Forum.

For more information on the
Hudson Institute National Policy Forum
write or call

Hudson Institute
P. O. Box 26-919
Indianapolis, Indiana 46226
(317) 545-1000

Hudson Institute is a policy research organization founded in 1961 by the late Herman Kahn, who called the Institute "a lobby for the future." In this era of global change, Hudson's mission is to help the U.S. and other democracies emerge more secure in the areas of economic growth, cultural values, defense, and foreign policy.

Hudson analysis and policy recommendations are never dictated by political or ideological tenets. However, our 30-year history of work on the greatest issues of the day has forged a viewpoint which frames our thinking. It embodies skepticism about conventional wisdom, optimism about solving problems, an appreciation of the crucial role of technology in policy issues, a steadfast commitment to free institutions and individual responsibility, and a realistic view of threats to national security.

Hudson Institute

Third Annual

NATIONAL
POLICY
FORUM

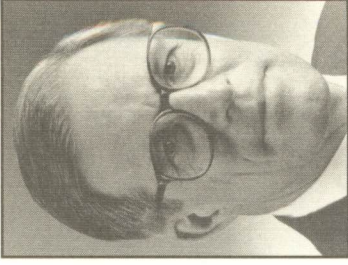
November 22, 1991
Washington, D. C.

Featured Speakers

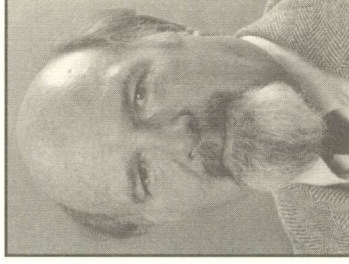
Third Annual Hudson Institute National Policy Forum



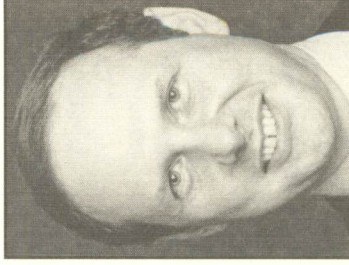
Leslie Lenkowsky
President, Hudson Institute



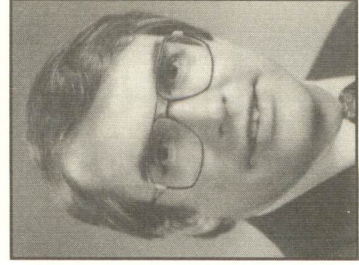
Pete du Pont
*Former Governor of Delaware
Trustee, Hudson Institute*



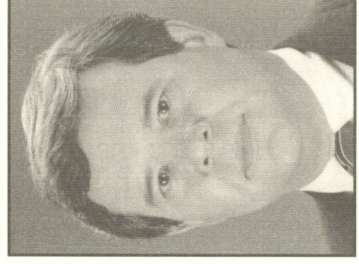
Richard W. Judy
*Director, Hudson Center for Soviet
and Central European Studies*



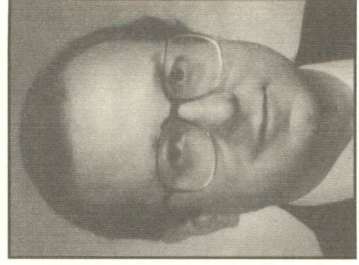
Dr. Frederick Starr
President, Oberlin College



Dr. George A. Keyworth
*Distinguished Fellow,
Hudson Institute*



Denis P. Doyle
*Senior Fellow,
Hudson Institute*



Alan Reynolds
*Director of Economic Research,
Hudson Institute*

Hudson Institute

NATIONAL POLICY FORUM

8:30 a.m. INTRODUCTION

Dr. Leslie Lenkowsky - President of Hudson Institute

8:45 a.m. HUDSON INSTITUTE'S INTERNATIONAL BALTIC to 10:00 a.m. ECONOMIC COMMISSION (IBEC)

Richard W. Judy - Director of Hudson Institute Center for Soviet and Central European Studies

Dr. Frederick Starr - President, Oberlin College; Hudson Senior Fellow

When the dramatic changes began in Eastern Europe, the prime ministers of Estonia, Latvia, and Lithuania asked Hudson to form an international commission of experts to develop (in cooperation with Baltic counterparts) a plan for a market economy. IBEC operates through nine working groups focusing on issues such as privatization, monetary and fiscal reform, taxation policy, and integration into the world economy. Two of IBEC's directors will give an inside view of the remaking of the Baltic nations.

10:15 a.m.

to

11:30 a.m. SDI, PHASE TWO: DISTRIBUTED SURVEILLANCE IN A POLITICALLY FRAGMENTED WORLD

Dr. George A. Keyworth - Hudson Distinguished Fellow, and former Science Advisor to the President

In 1991, the cooling of the Cold War has relieved some of our concerns about nuclear instability, but it has exposed two new issues: The increased possibility of conventional war under a taller nuclear "umbrella," and the heightened danger from proliferation of weapons of mass destruction possessed by countries involved in regional conflicts. Just as SDI sought to prevent the use of superpower nuclear weapons, the technology of Distributed Surveillance offers a new means of protection against these threats of the 1990s.

12:00 noon

to

2:00 p.m. LUNCHEON

Welcoming Remarks

The Honorable Pete du Pont - Member, Hudson Institute Board of Trustees, and former Governor of Delaware

Keynote Speech

During the past year, the pace of change around the world continued to quicken, suggesting both the dangers and the opportunities we face as we close out the century.

The rapid rate of change is requiring Washington to draw on much more than normal inside-the-beltway reactions. From the challenges of the new democracies of the former Soviet Empire to those of defense in a technological age, from American education reform to the economy, the problems facing America in both the foreign and domestic arenas demand approaches unconventional by Washington standards.

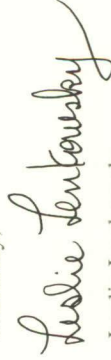
For nearly three decades, Hudson Institute has questioned the conventional wisdom of the moment by bringing together an appreciation of the past with a focus on the future. That approach continues with our 1991 National Policy Forum.

On November 22, Hudson will host a day of interesting discussions on national issues of great import. We hope you will attend. As you can see, the Forum will focus on four important national policy issues, with an emphasis on nontraditional approaches.

The day's events will include a luncheon banquet to present the James H. Doolittle Award for outstanding contributions to the national security of the United States. Former President Ronald Reagan has been selected as the 1991 recipient.

I hope that you will be able to join us on November 22 at the Omni Shoreham Hotel for a view of Washington's problems from a non-Washington perspective. Please use the enclosed response card to make your reservation. I look forward to seeing you at Hudson's National Policy Forum.

Sincerely,



Leslie Lenkowsky
President

Friday, November 22, 1991
Omni Shoreham Hotel
2500 Calvert Street, N. W.
Washington, D. C. 20008

Presentation of The James H. Doolittle Award
for outstanding contributions to the national security
of the United States
Recipient: The Honorable Ronald Reagan

2:30 p.m. to 3:30 p.m.
**BUSINESS AND THE SCHOOLS: WHY A DECADE OF
INTEREST HAS PRODUCED SUCH DISMAL RESULTS**

Denis P. Doyle - Senior Fellow, Hudson Institute, and coauthor,
Taking Charge: State Action on School Reform in the 1980s

Eight and one half years after the publication of *A Nation at Risk*, our schools are still at risk. Never before in the history of education have so much time and money been spent on so many students with so little success. What accounts for the slow pace of reform? One important culprit is the American business community, which has recognized the crisis in the education of the workforce, but which has nonetheless failed to use its clout effectively to encourage dramatic changes in the system.

3:45 p.m. to 4:45 p.m.
**THE U.S. ECONOMY IN A GLOBAL CONTEXT:
FASHIONABLE ILLUSIONS AND DECEPTIONS**

Alan Reynolds - Director of Economic Research, Hudson Institute

Americans have an insatiable appetite for dire economic warnings and dreary forecasts of impending doom. This is partly because groups seeking to change economic policy need to fabricate an unending series of "crises *du jour*" in order to grab the headlines or unseat the incumbent political party. The prolonged and powerful economic expansion of the 1980s should have vanquished most anxieties, as an awesome rebound in manufacturing output discredited the "deindustrialization" bogey, and an explosive rise in exports demonstrated our competitiveness. Yet a barrage of spurious complaints has left us with a national inferiority complex about our economy. In reality, the U.S. economy enters the 1990s in a much stronger position than it began the 1980s, both in an absolute and relative sense.

POLICY FORUM RESPONSE CARD

November 22, 1991

Luncheon Response

Enclosed is our check for \$5000 for participation in Hudson's National Policy Forum, including a luncheon table of 10 participants.

Enclosed is our check for \$_____, for _____ participants @ \$500 per person, for participation in Hudson's National Policy Forum, including places at the luncheon.

Session Response: Optional

Please indicate the number of attendees who plan to attend each session.

____ Richard W. Judy
____ Dr. Fred Starr (8:45 - 10:00)
____ Dr. George A. Keyworth (10:15 - 11:30)
____ Denis P. Doyle (2:30 - 3:30)
____ Alan Reynolds (3:45 - 4:45)

Name _____

Title _____

Organization _____

Address _____

City/State _____

Zip Code _____

Telephone (____) _____ - _____

Name and telephone number of contact (if different from above):

Name _____

Telephone _____

*Please fax your response
card by November 20 to
THE HUDSON INSTITUTE
c/o Lou Cordia
(fax) 703/768-2156*

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124820

ORIGINATOR: 02

SPEECH: YES NO

FROM: ADAMS, Bob: SMITHSONIAN INSTITUTION

DATE OF EVENT: 12/21/91 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: 2810 31ST STREET NW

TIME OF EVENT: 6:00 P.M.-9:00 P.M.

SUBJECT: AN INVITATION TO THEIR HOLIDAY OPEN HOUSE.

RSVP: 12/02/91

CONTACT PERSON:

CONTACT NUMBER:

INVITATION ACCEPTED?

YES

NO

COPIES TO:

REMARKS:

CLOSED

DATE OF LETTER: 11/18/91

DATE RECEIVED: 11/18/91

FILE: P-INVITATION

05E A&I 2471

SMITHSONIAN INSTITUTION
Washington, D.C. 20560

Official Business
Penalty for Private Use, \$300



POSTAGE AND FEES PAID
SMITHSONIAN INSTITUTION

651

Mr. W. Allen Bromley
Science Advisor to the President
The White House
Washington, DC 20500

4820

CB

POST
MAIL ROOM

SEP 19 49:29

RECEIVED



Please join us with your family at an open house
on Saturday evening, December 21st, between 6:00 and 9:00

Ruth and Bob Adams
2810 31st Street, N.W.
(between Garfield & Cleveland Streets)
Washington, D.C.

Please reply by
the enclosed card.

Dr. D. Allan Bromley

Name(s)--include children's names and ages

_____ will attend X will not attend

an open house

Saturday, December 21, 1991

Ruth and Bob Adams

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124849

ORIGINATOR: 02

SPEECH: YES NO

FROM: THE EXPERIMENTAL GALLERY

DATE OF EVENT: 11/26/91 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: ARTS AND INDUSTRIES BUILDING

TIME OF EVENT: 6:00 P.M.-8:00 P.M.

SUBJECT: AN INVITATION TO AN EXHIBITION CELEBRATION.

RSVP: 11/22/91

CONTACT PERSON:

CONTACT NUMBER: 202-357-4445

INVITATION ACCEPTED?

~~YES~~

NO

COPIES TO: PHYSICAL SCIENCES

REMARKS: 11.22.91 - Declined via machine.
mn

DATE OF LETTER: 11/16/91

DATE RECEIVED: 11/19/91

FILE: P-INVITATION

CLOSED

SMITHSONIAN INSTITUTION
The Experimental Gallery
RM 302 MRC 013
WASHINGTON, D.C. 20506



POSTAGE AND FEES PAID
SMITHSONIAN INSTITUTION
651

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

Dr. D. Allan Bromley
Assistant to the President
The Old Executive Office Building
17th and Penn Ave. N.W.
Washington, D.C. 20506

The Experimental Gallery is made possible by support from the Pew Charitable Trusts, the Rockefeller Foundation, the American Psychological Association, the Smithsonian Institution Special Exhibition Fund, the Morris and Gwendolyn Cafritz Foundation, The Freed Foundation and the Smithsonian Women's Committee.

Currently, our subject areas are multi-cultural exhibitions in the arts, humanities and sciences; and interactive physical and natural sciences.

Content and subject are not the experiment!

- (including design materials and interpretive strategies)
- exhibition development process
 - audience access
 - exhibition context
 - technique and style

The Experimental Gallery pushes the edges of museum knowledge by encouraging risk-taking in exhibition technique and style. It is a space for exhibit-makers to create, explore, innovate and experiment with:

MAIL ROOM
OSTP



RECEIVED
NOV 19 1991

New at the Experimental Gallery

**Finding Your Way: A Historical and
Hands-on Approach to Navigating**

exhibition by

Exploratorium

Nov. 11, 1991 – Jan. 31, 1992

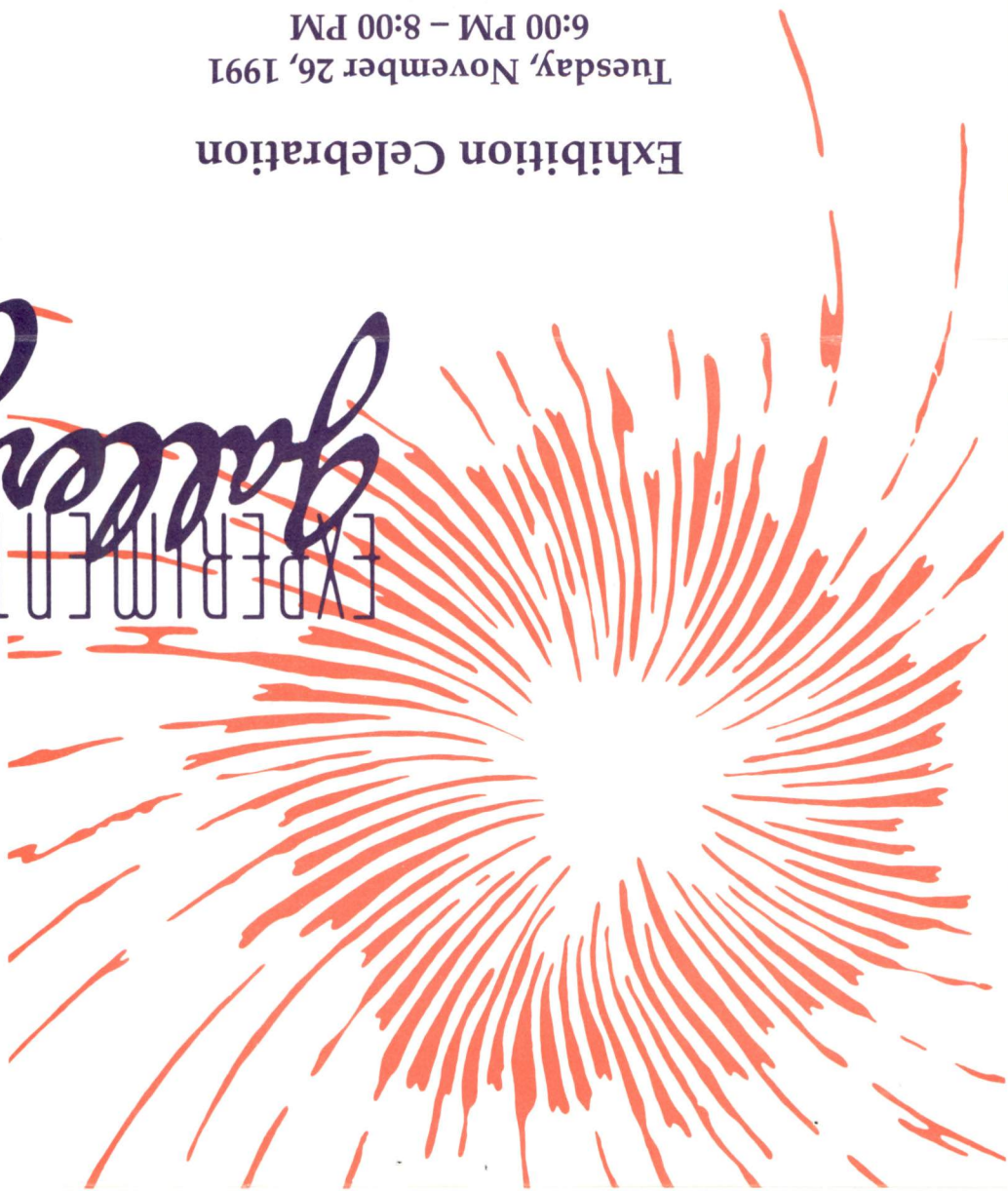
and

Powers of Ten

exhibition by

Awad Astronomical Models

Nov. 25, 1991 – Jan. 24, 1992



Exhibition Celebration

Tuesday, November 26, 1991
6:00 PM – 8:00 PM

Arts and Industries Building
South Hall
900 Jefferson Drive, S.W.
Washington, D.C.

RSVP 202-357-4445

This invitation admits two people

EXPERIMENTAL
gallery

'DOCTRACK.BP COVER' Line 48. [B] Non-numeric data when numeric required. Zero
"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124975

ORIGINATOR: 02

SPEECH: YES NO

FROM: FEARNSIDES, John J.: MITRE CORPORATION

DATE OF EVENT: 02/17/92

THRU: 02/21/92

TENTATIVE DATES:

LOCATION OF EVENT: WILLIAMSBURG LODGE AND CONFERENCE CENTER

TIME OF EVENT:

SUBJECT: AN APPLICATION FOR ATTENDANCE AT THE MITRE
CORPORATION'S SIXTEENTH ANNUAL GOVERNMENT EXECUTIVE
SEMINAR.

RSVP: 12/27/91

CONTACT PERSON:

CONTACT NUMBER:

INVITATION ACCEPTED?

YES

NO

COPIES TO: INDUSTRIAL
PHYSICAL SCIENCES

REMARKS:

CLOSED

DATE OF LETTER: 11/15/91

DATE RECEIVED: 12/02/91

FILE: P-INVITATION

MITRE

4975
RECEIVED

Dec 15 November 1991
91 NOV 2 AM 11:00
WM-92-013

OSTP
MAIL ROOM

Dr. D. Allan Bromley
Science Advisor to the President
Director of the Office of Science and Technology Policy
Executive Office Building
Washington, DC 20500

Dear Dr. Bromley:

You are cordially invited to return an application for attendance at The MITRE Corporation's sixteenth annual Government Executive Seminar, to be held during 17-21 February 1992 at the Williamsburg Lodge and Conference Center in Williamsburg, Virginia. The theme of this year's seminar is *Information Technology: Making the Investment Pay Off*. The seminar will examine rapidly evolving information technologies and how strategic investments will increase productivity while decreasing costs within Government organizations.

The MITRE Corporation is an independent not-for-profit systems engineering organization which primarily supports the Federal Government. Since MITRE's inception in 1958, we have been involved in the evolution of information systems and telecommunications technology and its application to complex military and civil challenges. We recognize the issues faced by Government executives who must plan for and implement successful information systems. These annual seminars have been designed to assist such individuals by bringing them together with leading representatives of industry and Government to discuss key technology opportunities and challenges.

A seminar mailer describing this year's program and an application card are enclosed. The total number of participants is limited to thirty-five senior managers to maintain an informal atmosphere and maximize the discussion between participants and speakers. Seminar sessions and discussions will be kept in confidence by all participants.

The MITRE Corporation
Washington Group
7525 Colshire Drive, McLean, Virginia 22102-3481
Telephone (703) 883-6000/Telex 248923

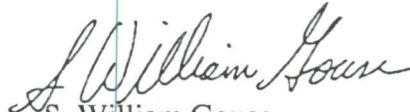
15 November 1991
WM-92-013

Attendance at the seminar is by invitation only. Priority is given to executives at the SES and Flag Officer levels. In addition, priority will be given to first-time attendees. Within these guidelines, applications will be considered on a first-come, first-serve basis.

Sincerely,



John J. Fearnside
Senior Vice President
and General Manager
Director/Center for Advanced Information
System Development



S. William Gouse
Senior Vice President and
General Manager
Center for Civil Systems

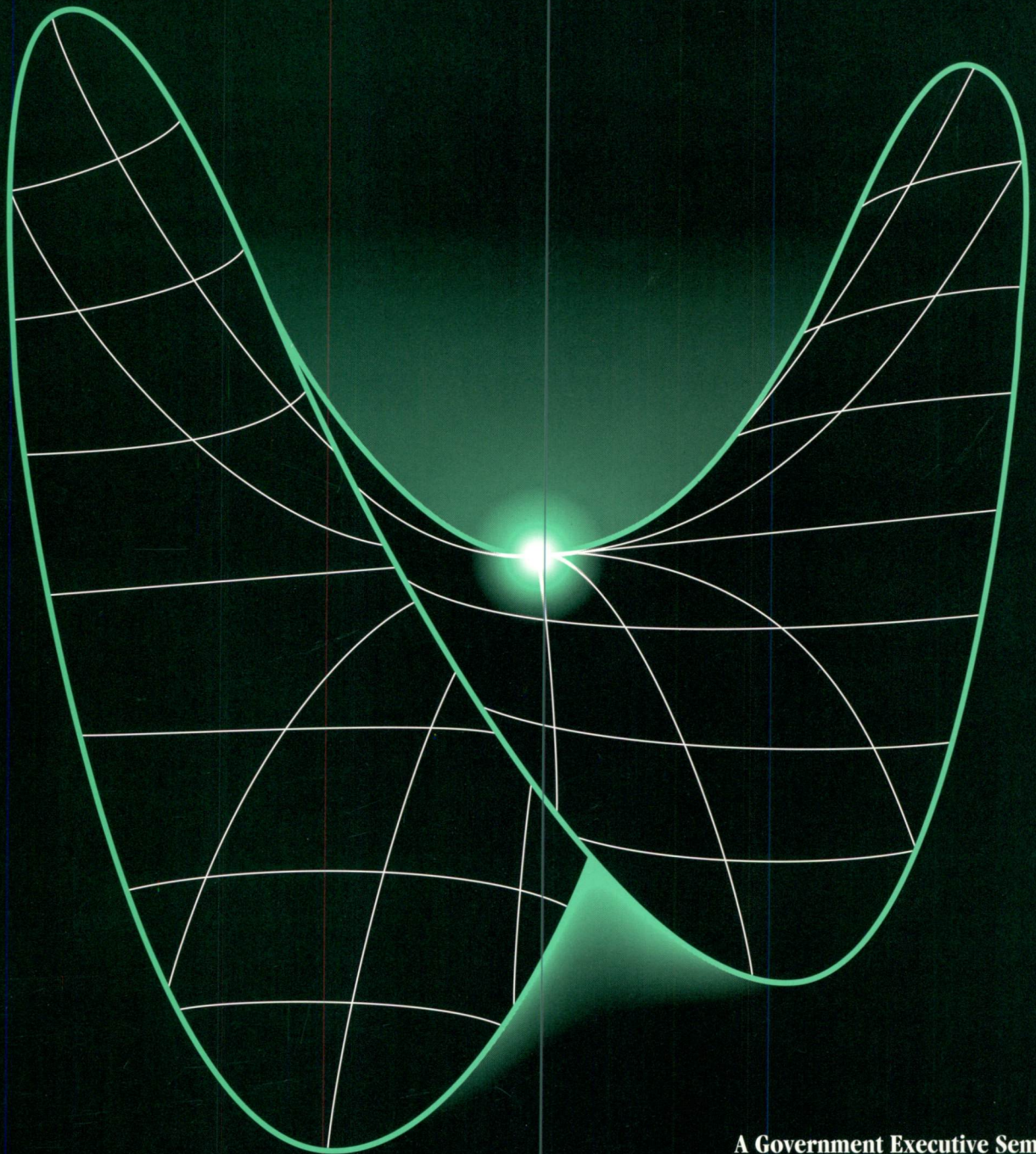


John S. Quilty
Senior Vice President
and General Manager
Washington C³ Center

JMG/cje

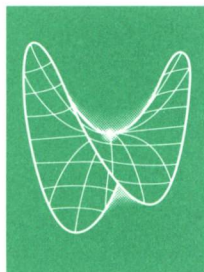
Enclosures

Information Technology: Making the Investment Pay Off



**A Government Executive Seminar
Presented by The MITRE Corporation
Williamsburg Lodge, Williamsburg, VA
February 17 through 21, 1992**

A
Government
Executive
Seminar



**Information
Technology:
Making the
Investment
Pay Off**

Purpose

This seminar will bring together key U.S. Government and industry executives to examine rapidly evolving information technologies and how future investments can be used to increase productivity within Government organizations. Productivity improvement is a critical objective as a result of steadily increasing information processing requirements in an atmosphere of constrained budgets. Presentations and discussions at this seminar will address the application of information technologies and the factors that are considered critical for successful implementation. In addition, working groups will give the participants an opportunity to discuss future investment strategies for inserting information technology into their respective organizations.

Approach

The seminar will include a wide range of discussions led by recognized leaders in information technology research and the application of their research. Sessions will be conducted in an informal, off-the-record environment designed to encourage interaction among speakers and participants. Enrollment is strictly limited to facilitate this interaction.

Background

Decreased budgets, coupled with increasing demands for products and services, are pressuring businesses and Government to increase productivity. The application of information technology can achieve this objective, but only if the pitfalls and the critical success factors are well understood.

Open systems architectures, commercial off-the-shelf hardware and software, high-performance computers, high-speed networks, artificial intelligence, and other technology developments lead to the introduction of new information systems with vastly increased capabilities. However, the introduction of new ideas and technology must be structured to minimize negative effects on existing information system infrastructures and personnel. Streamlining acquisition of new information systems represents new procedures for Government procurement officials and relies heavily on non-developmental products. Traditional management mechanisms for implementing and supporting new investments in information technology require refocusing toward productivity improvements.

As a result, executives will face many challenges to deliver information technology products at a reasonable cost with the highest payoff. This seminar will provide a forum for examining the issues, pitfalls, critical success factors, and benefits that are key to future investments in information technology.

Program

Monday, February 17

Registration: 2:00 - 4:00 p.m.

Reception and Dinner:

6:00 - 9:00 p.m.

Keynote Address:

Mr. Paul Strassman

Director of Defense Information
Office of the Secretary of Defense

Tuesday, February 18

The Challenge

In the first morning of this Government Executive Seminar, the speakers will explore the dimensions of the information systems' problems facing Government executives today and the trends in information technology that might influence the resolution of those problems. Our first speaker will discuss four critical factors for the successful exploration of information technology: **the technology base** - ongoing advances that form the tool set for building a more efficient organization; **the information systems infrastructure** - the foundation for flexibility and efficiency in an organization; **organization and human resources** - an organization's structure and pattern of work; and **executive leadership and corporate vision** - pivotal elements that motivate, guide, and empower internal change. Next, we will discuss trends in information technology and how the innovative application of emerging technologies may improve work force productivity while meeting operational missions.

In the afternoon, we will learn about two industrial applications of information technology and how, in each instance, the strategies that were developed to overcome difficulties and effectively utilize available information technologies.

Speakers:

Dr. Jerry Mechling
Director
Strategic Computing and
Telecommunications
Harvard Kennedy School

Mr. Laszlo Belady
Chairman and Director
Mitsubishi Electric Research Lab

Dr. Michael F. Cavanagh
Executive Director
Electronic Mail Association

General Donald R. Lasher (Ret.)
President
Information Services Division
USAA

Wednesday, February 19

Technology Opportunities

During an age of sluggish economies and large Federal deficits, both of which are fueling deep budget reductions in the public and private sectors, improving work force efficiency has become mandatory for industry and Government executives. Although the effect of automation on productivity is often difficult to measure, emerging technologies appear to provide many advantages in meeting the ever-increasing demand for services and the resulting overwhelming flow of data.

This day's sessions will cover several current and emerging technologies that can be exploited to maintain or improve an organization's information systems operations in the face of stringent fiscal constraints. Four speakers will provide in-depth discussions of supercomputing, high-speed networking, visualization, software techniques, and other technologies that will provide executives with opportunities to improve operations.

Speakers:

Dr. Adele Goldberg
President
ParcPlace

Dr. John Puente
President and Chairman
Orion Network Systems, Inc.

Mr. Robert Serafin
Director
National Center
for Atmospheric Research

Mr. Gary Starkweather
Apple Fellow
Apple Computer, Inc.

Thursday, February 20

Making IT Work

This morning, we will learn about two case studies that cover commercial applications of information technology (IT). These case studies will assist Government executives in identifying information technology solutions and will indicate the economic benefits gained from the evolution of information systems.

While there are many ways in which Federal agencies might carry out the business of Government more economically, cost-saving measures are often difficult to introduce. Many impediments to improvement stem from an individual's resistance to change, and as a result, change is often slow. However, even when change is recognized as necessary, constraints are often imposed by law, policy considerations, and current conflicting practices that must be taken into account. In the afternoon working groups, we will discuss impediments to using current and emerging information technology as a means to increase productivity in the Federal workplace. We will review recent successes and the factors that enabled those successes. In addition, we will discuss impediments to successful evolutionary acquisition of information systems and potential solutions to the problems that arise.

Speaker:

Mr. William Raduchel
Vice President of Finance
and Chief Financial Officer
Sun Microsystems, Inc.

Friday, February 21

The Payoff

The 1992 Government Executive Seminar will conclude with a review of the previous afternoon's working group sessions and will provide a panel discussion of the highlights of the Seminar. The intent of this session is to provide a final plenary opportunity to explore the strategies presented throughout the Seminar for utilizing information technology to reduce the cost, while increasing the productivity, of Government operations.

Panel Moderator:

Ms. Julie M. Gravallese
Seminar Chairperson
The MITRE Corporation

Format

The seminar will begin on Monday evening, February 17, 1992, with a reception, dinner, and keynote address, and will continue through lunch on Friday, February 21. On Tuesday and Wednesday, there will be four 90-minute sessions, as well as an informal discussion session after dinner. On Thursday, there will be two sessions followed by the formation of working groups to explore the utility of current and emerging information technologies. Friday morning will begin with a working group debriefing followed by a panel discussion to summarize the results of the week's discussions. On Thursday evening, a seminar banquet will be held at the Kingsmill Golf and Country Club. With the exception of the keynote dinner and banquet, dress for all events will be casual.

Registration

The seminar is intended for senior executives at the SES and Flag Officer levels and above, with total attendance limited to 35 people. Applicants will be notified of their acceptance as soon as possible. Consideration will be given to GS-15 equivalent applicants on an exception basis, in view of the scope of their responsibilities. Tuition of \$625 covers meals and seminar costs. Fees for lodging of approximately \$110 per day (single or double), personal charges, and transportation expenses are not included in the tuition.

Accommodations

The seminar will be held at the Williamsburg Lodge and Conference Center in Williamsburg, Virginia, approximately a 2 1/2-hour drive from the Washington, D.C., area. Room reservations will be handled by The MITRE Corporation. Attendees should plan to arrive between 2:00 and 4:00 p.m. on Monday, February 17, for registration, which will be followed by a reception, dinner, and keynote address. Provision will be made for accepting telephone messages through the Williamsburg Lodge and Conference Center.

About The MITRE Corporation

The MITRE Corporation is an independent, not-for-profit corporation working entirely in the public interest. Over 30 years of experience in solving complex problems for U.S. Government agencies has kept MITRE immersed in state-of-the-art technologies, policy analysis, and systems engineering involving information systems and telecommunications. This experience has given MITRE an in-depth understanding of the growth and use of these technologies. MITRE is experienced in supporting agencies which serve the needs of our nation as they deal with changing requirements, costs, budgets, legislation, and policies. This is the sixteenth consecutive year that MITRE has sponsored a seminar for Government executives in decision-making roles.

For additional information, please contact:

Ms. Julie M. Gravallese, Z360
The MITRE Corporation
7525 Colshire Drive
McLean, VA 22102-3481
(703) 883-7482

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9124818

ORIGINATOR: 02

SPEECH: YES NO

FROM: AMERICAN SOCIETY OF ENGINEERS

DATE OF EVENT: 12/12/91

THRU:
TENTATIVE DATES:

LOCATION OF EVENT: ASME WASHINGTON CENTER

TIME OF EVENT: 4:00 P.M.-6:30 P.M.

SUBJECT: AN INVITATION TO THEIR ANNUAL HOLIDAY OPEN HOUSE.

RSVP: 12/02/91

CONTACT PERSON:

CONTACT NUMBER: 202-785-3756

INVITATION ACCEPTED?

☒ YES

☐ NO

COPIES TO: PHYSICAL SCIENCES
INDUSTRIAL

REMARKS:

DATE OF LETTER: 11/15/91

DATE RECEIVED: 11/18/91

FILE: P-INVITATION

CLOSED



4818

D. Allan Bromley
Assistant to the President
for Science & Technology

OSTP
Room 360
47th St. & Penn. Ave. N.W.
Washington, D.C. 20506

01 NOV 19 01 10 11 16

The American Society of Mechanical Engineers
1828 L Street, N.W. Suite 906
Washington, D.C. 20036



**The American Society of
Mechanical Engineers
Cordially Invites You to Its
Annual Holiday Open House**

Thursday, December 12, 1991

4:00 - 6:30 p.m.

ASME Washington Center

1828 L Street, N.W.

Suite 906

Washington, D.C.

R.S.V.P. by Friday, December 6, 1991

(202) 785-3756

The American Society of Mechanical Engineers

Holiday Open House

Thursday, December 12, 1991

☐ Will Attend

☒ Will Not Attend

Name Dr. D. Allan Bromley

Organization Assistant to the President for
Science and Technology

Accompanied by _____

(202) 785-3756