

Originally Processed With FOIA(s):
2005-0336-F

FOIA Number:
2005-0336-F

FOIA MARKER

**This is not a textual record. This is used as an
administrative marker by the George Bush Presidential
Library Staff.**

Record Group/Collection: George H.W. Bush Presidential Records
Collection/Office of Origin: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Correspondence Files

OA/ID Number: 62004
Folder ID Number: 62004-004

Folder Title:
D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Stack:	Row:	Section:	Shelf:	Position:
	0	0	0	0

THE WHITE HOUSE
WASHINGTON

December 27, 09

Dr. Dallas Peck -

Dear Dallas:

Enclosed herewith is the vita

for Heleno Bhadi that we discussed
recently. Her mother was a
Sikh princess!

Best regards.

Dulan

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
01a. Letter	To: Personnel Benefits From: Allan Bromley Re: Insurance [personal information redacted] (2 pp.)	8/21/89	(b)(6)	

Collection:

Record Group: Bush Presidential Records

Office: Science and Technology Policy, Office of (OSTP)

Series: Bromley, D. Allan, Files

Subseries: Correspondence Files

WHORM Cat.:

File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Date Closed:	2/8/2010	OA/ID Number:	62004-004
FOIA/SYS Case #:	2005-0336-F	Appeal Case #:	
Re-review Case #:		Appeal Disposition:	
P-2/P-5 Review Case #:		Disposition Date:	
AR Case #:		MR Case #:	
AR Disposition:		MR Disposition:	
AR Disposition Date:		MR Disposition Date:	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
01b. Check	Personal check from Allan Bromley [personal information redacted] (1 pp.)	8/24/89	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Correspondence Files
WHORM Cat.:
File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Date Closed:	2/8/2010	OA/ID Number:	62004-004
FOIA/SYS Case #:	2005-0336-F	Appeal Case #:	
Re-review Case #:		Appeal Disposition:	
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AR Case #:		MR Case #:	
AR Disposition:		MR Disposition:	
AR Disposition Date:		MR Disposition Date:	

RESTRICTION CODES

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Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
01c. Payroll	Payroll information from Yale for Allan Bromley [personal information redacted] (1 pp.)	7/25/89	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Correspondence Files
WHORM Cat.:
File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Date Closed:	2/8/2010	OA/ID Number:	62004-004
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Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
02. Memorandum	To: John Moore From: Allan Bromley Re: Formation of Ciset Working Group on EC 1992 S&T Issues (1 pp.)	9/29/89	(b)(1)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Correspondence Files
WHORM Cat.:
File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

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THE WHITE HOUSE
WASHINGTON

August 10, 1989

Dear Tom:

I am writing to bring you up to date on our efforts to bring the President's Council of Science and Technology Advisers into existence. You may have been wondering why the delay.

Both President Bush and I had been under the misapprehension that as President, all he had to do was select the members of his Council and then invite them to serve. On that basis, he asked me to draft a letter for his signature, which I did, but at that point we found that even the President cannot take such direct action.

After a number of discussions with C. Boyden Gray, the Counsel to the President, it became clear that it would be advantageous and would, in fact, strengthen the Council, were it to be established by a formal Executive Order signed by the President. Development of such an Executive Order is a matter of some weeks' duration but it is now essentially complete, apart from sign-off by the Justice Department and a few other legal niceties.

In parallel with a number of discussions with lawyers from the White House Office and the Office of Management and Budget, I was able to arrange for Bruce Smith of the Carnegie Commission to undertake a detailed study of the issues involved for advisory groups operating at a senior level in the Federal Government under today's conflict of interest and ethics laws. Many of you will know him from his study, a few years ago, of the status of U.S. universities. Bruce has done an absolutely scholarly job, and now that the final version is available, I am forwarding it to you herewith.

Now that we have the Executive Order establishing the President's Council essentially in hand, we can proceed to have the President formally invite you to serve. It will be necessary also for the President to provide certain formal waivers of potential conflict of interest to allow us to function without undue restriction. In some special cases, it will be necessary for individual members, despite those waivers, to recuse themselves during discussion of specific matters where they may have a special conflict or appearance of conflict.

Although this all may sound rather formidable, I hasten to emphasize that in Bruce Smith's study, he concludes that there is no reason at all that the necessary requirements cannot be satisfied without really, in any way, hindering the effective activity of the Council.

As part of the formal procedures required under the Executive Order, you will be asked to provide the now standard personal and financial data required of all members of federal advisory bodies, and the pertinent forms will be sent on to you shortly. If there are any questions concerning them, please do not hesitate to call me at (202) 456-7116.

You will be hearing from President Bush in the near future and I am very much looking forward to the pleasure of working with you.

With warmest best wishes,

Sincerely yours,

Allan by m x

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

Dr. Thomas Lovejoy
Assistant Secretary for
External Affairs
Room 230
Smithsonian Institution Building
Washington, D.C. 20560

Enclosure

THE WHITE HOUSE
WASHINGTON

August 10, 1989

Dear Peter:

I am writing to bring you up to date on our efforts to bring the President's Council of Science and Technology Advisers into existence. You may have been wondering why the delay.

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With warmest best wishes,

Sincerely yours,

Allan by D.A.

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

Dr. Peter Likens
President
Lehigh University
Bethlehem, Pennsylvania 18015

Enclosure

THE WHITE HOUSE

WASHINGTON

August 24, 1989

Dear President Laustriat:

I have just returned from a brief vacation in Canada and find your letter of August 7 in which you tell me about the selection of Strasbourg as the location for the Human Frontier Scientific Programm Organization.

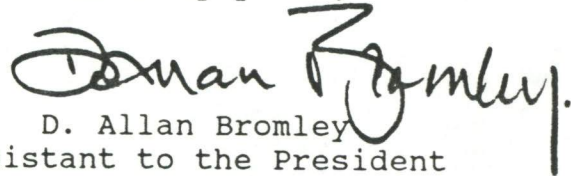
As I told Professor Gallmann, this matter was not one of major significance as far as the U.S. Government was concerned, however, I hope that our efforts did help to bring about this result.

I am happy that your university and, indeed, my university, will have the opportunity to interact with the very high quality scientists whom I anticipate will be based at this new Strasbourg center.

Many thanks to you and to Professor Gallmann for bringing this matter to my attention. I am delighted that it has all worked out well.

With warmest best wishes,

Sincerely yours,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley". The signature is stylized with a large, looped initial "D" and a long, sweeping underline.

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

Professor G. Laustriat
President
Universite Louis Pasteur
4, rue Blaise Pascal
Post Bos 1032/F
67070 Strasbourg Cedex
France



UNIVERSITE LOUIS PASTEUR
STRASBOURG I

Strasbourg, le 7 août 1989.

LE PRESIDENT

Cab./No 89-297

Professor D. Allan BROMLEY
Assistant for Science and Technology
WHITE HOUSE OFFICE
1600, Pennsylvania Avenue

WASHINGTON D.C. 20500

U.S.A.

Dear Professor Bromley,

Coming back to Strasbourg, after a short leave, I get the confirmation that Strasbourg has been finally chosen by the expert's meeting in Berlin, as the location of the Human Frontier Scientific Programm Organization.

As Professor Gallmann and myself told you previously, we strongly believe that this choice is a good one, due both to the international and european aspects of Strasbourg and to the scientific character of this University.

I would like to express you again my warmest thanks for the help and advices you provided us during this delicate period of international discussions.

Hoping to have the opportunity to welcome you soon in Strasbourg, at the occasion one of your trips to Europe, I am

very sincerely yours.

G. LAUSTRIAT

THE WHITE HOUSE
WASHINGTON

October 26, 1989

Dear Audrey:

Many thanks for sending me a copy of The Search for the Planets volume that won this year's AIP prize for distinguished science writing. Although I have very little time for non-business reading these days, I have read a substantial part of this book, and I found it not only fascinating but very well written and very educational. It is a tremendous pity that beginning students in astronomy, for example, could not have this kind of a text, rather than the dull ones that are now standard. The situation of course is vastly worse in most of the other sciences and in mathematics, since at least astronomy usually has beautiful photographs, and if the publisher feels generous, some beautiful color plates to attract student interest.

I have just come back from awarding Presidential citations to 112 of the best mathematics and science high school teachers in the country and must say that they were an impressive lot. I have nothing but admiration for people who continue the thankless job of trying to teach our high school students anything about mathematics or science under the almost impossible conditions that pertain today.

Again, many thanks for sending me the book. It was good to see you in Detroit.

With warmest best wishes,

Sincerely yours,



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

Ms. Audrey Likely
American Institute of Physics
335 East 45th Street
New York, New York 10017

THE WHITE HOUSE
WASHINGTON

November 1, 1989

Dear Dr. Livigni:

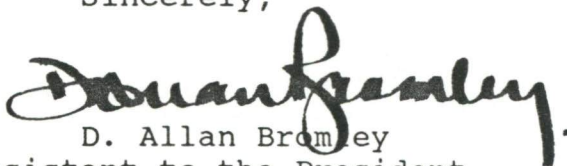
Thank you for your kind letter of invitation to participate in your Annual Awards and Technology Conference on November 30, 1989.

Unfortunately my calendar is already overbooked for the remainder of this year so I must decline.

I hope, however, that you will keep me in mind in the future and I offer my best wishes for a successful conference.

With all best wishes,

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", written in a cursive style.

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

Dr. Russell A. Livigni
Vice President and Director
GenCorp Research
2990 Gilchrist Road
Akron, Ohio 44305

THE WHITE HOUSE

WASHINGTON

November 15, 1989

Dear Dr.  Lipkin,

Thank you for your kind letter of October 12 and your overview of Egypt-Israel relations. Your personal experiences give you an understanding of the situation that few people can match.

We have actively pursued a policy of basic scientific exchanges, and welcome further cooperation where it benefits the world's scientific community. Should an occasion arise, the United States Government would be pleased to promote scientific relations between Egypt and Israel.

Science and technology is a very useful foreign policy tool for any country. Where there are vast political, economic, social or other differences, cooperation in R&D can frequently become a catalyst for cooperation in other areas. This has certainly been the case between the People's Republic of China and the United States.

Thank you for your interest, and good luck in your personal and professional interests.

Sincerely,



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

Harry J. Lipkin, Ph.D.
6709 King Court
Woodridge, IL 60517

THE WHITE HOUSE

WASHINGTON

November 17, 1989

Dear T.D.:

Negotiations between the U.S. and China are now very closely held, and I cannot in consequence answer your question. Eagleburger is leading our efforts in this area.

Our meeting with President Bush was, I think, both very informative and productive, and I want to thank you both personally and on his behalf.

Have a good trip in Israel. I look forward to seeing you on your return.

Sincerely yours,



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

Professor T.D. Lee
Department of Physics
Columbia University
538 West 120th Street
New York, New York 10027

Columbia University in the City of New York | New York, N.Y. 10027

DEPARTMENT OF PHYSICS

538 West 120th Street

November 14, 1989

Dr. D. Allan Bromley
Science Advisor to the President
Office of Science and Technology Policy
Old Executive Office Building
17th Street and Pennsylvania Avenue, N.W.
Washington, DC 20506

Dear Allan,

As I mentioned over the phone, I have been working privately on the case of Fang Lizhi since our meeting in Washington. I was encouraged by some positive response, but yesterday I got the message that China was upset by the "news" that Mr. Wan Run-nan (Executive Chief of the China Pro-Democracy Movement, headquartered in Paris) was officially received by the Deputy Secretary of State. This news was carried by the Chinatown newspaper here and by newspapers from Taiwan. I would greatly appreciate it if you could find out whether there was a formal meeting and with whom from the State Department.

Although I am going to the Weizmann Institute today, please fax any message to my office in New York (212-932-3169) and it will be transmitted to me in Israel.

Thank you.

Warmest regards,

T. D.

T. D. Lee

DAB
Sara Bowden
on the case. She
will let us know
as soon as possible.
Dinner
11/14 5:45

THE WHITE HOUSE
WASHINGTON

November 29, 1989

Dear Peter:

As I mentioned to you in our recent telephone conversation, I shall be both delighted and honored to accept an honorary degree at the Lehigh University commencement on Saturday, the second of June, 1990, and to become a member of the Lehigh family.

I will be particularly delighted with this award because of the very high regard in which I have always held your university and because of my past associations with you, with Bill Hittinger, and with Walter Holmes. In the latter two gentlemen you have absolutely enthusiastic supporters, both personally and on behalf of your university.

Again, I would apologize in the delay in responding to your letter of October 23 with its notice of this high honor, but you will understand that it arrived while I was in the Netherlands on an unanticipated junket, attending a ministerial meeting on global warming. It was a remarkable meeting in the sense that a very substantial fraction of the seventy-odd nations there represented were prepared, through a combination of emotion and mob psychology, to sign up on the spot for CO₂ emission reductions, which they had no idea whatsoever as to how they might be achieved or as to what impact they might have on their respective national economies. I am finding it more than a little frightening to see how major a role emotion plays, even at the highest levels of government!

I am assured by the President that he proposes to host the first meeting of the President's Council of Advisers on Science and Technology either in late December or, at the latest, in early January and that he proposes to do it at Camp David. If this works out, it will get us off to a flying start after an absolutely appalling delay conditioned by a mass of legal talent and by worries concerning the conflict of interest regulations and the absolute necessity of protecting the members of the Council from legal actions that might otherwise become possible. As a university

president I am sure that you will understand at least some
these delays.

In the meantime, let me again tell you how delighted and
pleased I am to accept this great honor. I look forward to
June 2nd with the greatest pleasure and anticipation, and
would ask you to convey to your selection committee, on my
behalf, my sincere appreciation for this selection.

Sincerely yours,



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

Professor Peter Likins
President
Lehigh University
Alumni Memorial Building 27
Bethlehem, Pennsylvania 18015

THE WHITE HOUSE
WASHINGTON

December 12, 1989

Dear Mr. Liebmann-Smith:

Thank you for sending me a copy of Perpetual Innovation:
The New World of Competition

I will take it home to read and will get back to
Professor Kash after I have done so.

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", with a stylized, flowing script.

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

Mr. Richard Liebmann-Smith
Senior Editor
Basic Books, Incorporated
10 East 53rd Street
New York, New York 10022

BASIC BOOKS, INC.
PUBLISHERS

10 EAST 53rd STREET, NEW YORK, N. Y. 10022

(212) 207-7057

October 25, 1989

Dr. Alan Bromley
Office of Science & Technology Policy
Old Executive Bldg.
17th St. & Pennsylvania Ave. NW
Washington D.C. 20506

Dear Dr. Bromley:

I am very pleased to enclose a copy of *Perpetual Innovation: The New World of Competition*, which Basic Books published on October 18, 1989.

We believe that Professor Kash has come up with a compelling analysis of the dilemma the U.S. is facing in international high tech consumer goods competition.

I hope you will agree that *Perpetual Innovation* is an important contribution to the literature and will want to recommend it to your colleagues and friends.

With all good wishes.

Sincerely,

Richard Liebmann-Smith

Richard Liebmann-Smith
Senior Editor

RLS/alb
enc.

DIRECTOR
31 OCT 30 1989
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OFFICE OF THE
DIRECTOR

89 OCT 30 A12:02

RECEIVED

THE WHITE HOUSE
WASHINGTON

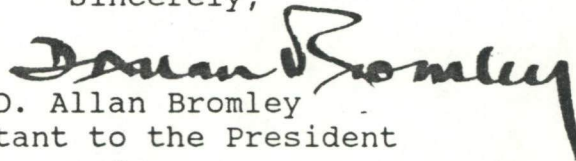
December 12, 1989

Dear Mr. Liebmann-Smith:

Thank you for sending the copy of Lawrence Krauss' book
The Fifth Essence: The Search for Dark Matter in the
Universe.

After I have read it I will get back to Mr. Krauss and
share it with my staff as well.

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", written in a cursive style.

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

Mr. Richard Liebmann-Smith
Senior Editor
Basic Books, Incorporated
10 East 53rd Street
New York, New York 10022

BASIC BOOKS, INC.
PUBLISHERS

10 EAST 53rd STREET, NEW YORK, N. Y. 10022

(212) 207-7057

December 6, 1989

Dr. D. Allan Bromley
Office of Science & Technology Policy
Old Executive Office Bldg. Room 360
17th & Penn. Ave. NW
Washington D.C. 20506

Dear Dr. Bromley:

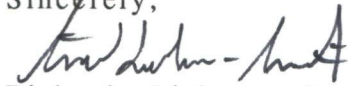
At the request of Lawrence Krauss I am enclosing a copy of *The Fifth Essence: The Search for Dark Matter in the Universe*, which Basic Books is published on November 30, 1989.

We believe that Lawrence Krauss has written a lively and lucid introduction to one of the most challenging puzzles in contemporary science.

I hope you will agree that *The Fifth Essence* is an important contribution to the literature and will want to recommend it to your colleagues and friends.

With all good wishes.

Sincerely,



Richard Liebmann-Smith
Senior Editor

RLS/alb

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1989

OFFICE OF THE
DIRECTOR

89 DEC 11 P 1:18

RECEIVED

THE WHITE HOUSE

WASHINGTON

December 14, 1989

Dear Bill:

Many thanks for sending me a copy of the report, "The Mission and Functioning of the EPA Science Advisory Board." This is an excellent report and you are entirely correct that many of your lessons learned here can be transferred directly, or with minor revision, to many of the other federal agencies.

I am in the process of trying to restructure a considerable part of the committee and advisory apparatus here in Washington, and so this report is particularly timely. My general goal is to revitalize the Federal Coordinating Council on Science, Engineering and Technology (FCCSET), establish a coherent set of intra-government panels under FCCSET, taking the Committee on Earth Sciences as an effective model and, in parallel with this, establishing ad hoc or standing panels drawn from the private sector under the aegis of the President's Council of Advisers on Science and Technology (PCAST), so that on relatively frequent intervals it would be possible to bring the two groups together to provide an active channel for private sector input into decisionmaking at the senior levels of the federal government.

I am sure that I will be back to you before long for assistance in this activity and look forward to having our paths cross again soon.

With warmest best wishes,

Sincerely yours,



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

Dr. William W. Lowrance
Senior Fellow and Director
Life Sciences and Public Policy Program
The Rockefeller University
1230 York Avenue
New York, New York 10021



THE ROCKEFELLER UNIVERSITY

1230 YORK AVENUE • NEW YORK, NEW YORK 10021-6399

November 8, 1989

D. Allan Bromley
Assistant to the President for
Science and Technology
Room 358
Old Executive Office Building
Washington, DC 20506

Dear Allan:

Given both your longstanding interest in the science-advisory art and your current roles, I thought you might be interested in this report, *The Mission and Functioning of the EPA Science Advisory Board*, prepared by a subcommittee I chaired.

The project was quite engaging and worthwhile, and it looks as though most of our recommendations are being adopted. My sense is that many of the "lessons" here are transferrable to other advisory bodies, especially those advising regulatory agencies.

My very best personal regards.

Sincerely,

Bill

William W. Lowrance
Senior Fellow and Director
Life Sciences and Public
Policy Program
(212/570-8679)

THE WHITE HOUSE

WASHINGTON

December 27, 1989

Dear Pete:

Many thanks for your note of December 6. It was extremely thoughtful of you to write, and I simply want to tell you what a bright note it is in my day on the very rare occasion when I receive a note such as yours. It is rare, indeed, to receive a communication in this office that does not express either need or outrage or indeed both!

I look forward to seeing you early in the new year and in the meantime, my very warmest best wishes for a very happy Christmas and the very best of new years.

Sincerely yours,



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

Dr. Peter Likins
President
Lehigh University
Alumni Memorial Building 27
Bethlehem, Pennsylvania 18015

Lehigh University



Peter Likins, President

*Alumni Memorial Building 27
Bethlehem, Pennsylvania 18015
telephone (215) 758-3155*

December 6, 1989

Dr. D. Allan Bromley
Director, Office of Science &
Technology Policy
Executive Office of the President
Old Executive Office Building - Room 360
Washington, D.C. 20506

Dear Allan,

Ian Ross shared with me a copy of your testimony before the Subcommittee on Defense Industry and Technology of the Senate Committee on Armed Services, expressing his admiration for your courage and his gratitude for your support. To these expressions may I add my own: You are meeting your responsibilities to the President and the Nation, even in the face of severe difficulty.

Warm regards,

PL:bah

THE WHITE HOUSE

WASHINGTON

December 14, 1989

Dear Theo:

Many thanks for your note following the Quebec IUPAP meeting. I am happy to be able to tell you that Pat is now fully recovered, but both of us very much missed the opportunity to meet so many old friends in Quebec.

I much appreciate your congratulations on my new appointment, and let me in turn extend mine to you on your selection as president of the German Physical Society.

All of us share the problem of doing something about the public image of physics, but unfortunately my responsibilities here have been such that I have been unable to do much writing for the past year.

Many thanks for the book on symmetry breaking in nature. This is a fascinating topic that I was exploring in nuclear systems back in my laboratory at Yale, but that, too, unfortunately has been set aside for the next few years.

I look forward to seeing you next year at the General Assembly at Dresden, if not before, and in the meantime Pat joins me in sending you and your wife our warmest best wishes for Christmas and the new year. —

Sincerely yours,



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

Professor Dr. T. Mayer-Kuckuk
Institution for Radiation and Nuclear Physics
University of Bonn
Nussallee 14-16
53 Bonn
Federal Republic of Germany

INSTITUT
FÜR STRAHLEN- UND KERNPHYSIK
DER UNIVERSITÄT BONN
PROF. DR. T. MAYER-KUCKUK

53 BONN, 20.10.1989
NUSSALLEE 14-16
TEL. 73 22 01

Prof. D.A. Bromley
Wright Nuclear Structure Lab.
Yale University
272, Whitney Avenue
New Haven
Connecticut 06511
USA

Dear Allan,

I was very sorry at the Quebec IUPAP meeting to hear that you could not be present and to learn the reason for it. I hope all turned out well. Please convey my best wishes to your wife.

I would have liked, of course, to congratulate you personally to the appointment as science advisor to President Bush. I was also looking forward to hear your talk on The Status of Physics. I have a special reason to be interested. Next March I will take over as president of the German Physical society DPG. One of my aims will naturally be to do something about the image of physics in the public. I would, therefore, greatly appreciate to get any written material from you which might stimulate me to this end.

I am sending you under separate cover a book on symmetry breaking in nature which just recently appeared. It is written in German but I suppose this will not matter.

With all my best regards,

Theo Mayer-Kuckuk

THE WHITE HOUSE
WASHINGTON

November 29, 1989

Dear Patricia:

Many thanks for your note of congratulations on my new appointment; some of these days I feel that a small seasoning of condolence would also be appropriate!

I shall look forward to your article in the December Scientific American, particularly since it is an area where I am finding it necessary to be brought up to speed rather quickly and one where my previous experience was not particularly relevant.

I too look forward to our paths crossing soon. Right at the moment, I am still very much understaffed in my office and therefore am spread very thin, with a very full calendar. I hope that by early in the new year, with my senior staff in place, the situation will free up somewhat, and as soon as that happens, I would look forward to the possibility of renewing acquaintances over lunch, at a time that might be convenient for you.

With warmest best wishes,

Sincerely yours,



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

Dr. Patricia McFate
Senior Scientist
and Program Director,
Center for National Security Negotiations
Science Applications International Corporation
1710 Goodridge Drive
P.O. Box 1303
McLean, Virginia 22102



19 October 1989

Dr. D. Allan Bromley
Head
Office of Science and Technology Policy
Executive Office of the President
The New Executive Office Building
Room 5013
Washington, DC 20506

Dear Allan:

The SCIENCE article featuring a conversation with you has reminded me that I have been inexcusably slow to offer my warm congratulations on your new post. You are a superb choice for the position, and President Bush is fortunate to have you as his man for science.

Since leaving the presidency of The American-Scandinavian Foundation, I have been living in Washington and working, with my husband Sidney Graybeal, in the field of arms control and national security. We are both serving on the AAAS Committee on Science, Arms Control and National Security, as well as co-authoring articles in the field. (One, on START verification, comes out in the December issue of Scientific American.)

I hope our paths cross in the future, and, again, I offer you my warmest congratulations on being appointed to this important position.

With kind greetings,

A handwritten signature in cursive script, reading "Patricia", is written above the typed name.

Patricia McFate
Senior Scientist
Program Director, Center for National Security Negotiations

RECEIVED

89 OCT 23 A2:27

OFFICE OF THE
DIRECTOR

THE WHITE HOUSE

WASHINGTON

November 13, 1989

Dear Mr. Markey:

Thank you for your letter advising me of the restrictions on the Bell regional holding companies and initiatives to remove those restrictions. The points you raise in your letter are very thoughtful and certainly will influence the outcome of those initiatives.

As you may know, this issue is under active consideration at this time and based on your letter, I have directed my staff to evaluate this issue more thoroughly. While it would be inappropriate for me to comment on those deliberations in this letter, I assure you that your views are receiving full and fair consideration.

Again, thank you for calling this matter to my attention.

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", written in a cursive style.

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

Mr. David J. Markey
Vice President-Federal Regulatory Affairs
BELLSOUTH
Suite 900
1133 21st Street, N.W.
Washington, D.C. 20036

THE WHITE HOUSE
WASHINGTON

November 16, 1989

Dear Mr. Martin:

Thank you for your letter of late August regarding model cooperation your state has with North Rhine Westphalia in West Germany. I apologize for the delay in responding, but as you might well imagine since my confirmation it has been extremely hectic. I was, however, very pleased to learn that you are taking such innovative steps to support international collaboration at the State level. I am sure that there is much those of us responsible for promoting federally-supported science and technology cooperation can learn from your novel program.

I regret that I was not in town during Frau Ministerin Anke Brunn's visit to Washington. However, several of my staff, including Dr. Thomas Ratchford (whom you know well), Ms. Sara Bowden, Dr. Lamont Eltinge, and Dr. Ronald York, spent a very worthwhile hour with her and several of her staff. At the Minister's request, we are trying to clarify current restrictions on the use of supercomputers under U.S. export control laws.

I am looking forward to visiting you in Raleigh early next year to learn not only about this outstanding cooperative program with North Rhine Westphalia, but also of other innovative science and technology promotion efforts in your state.

In closing, I am pleased to say that Dr. Ratchford has not only been nominated by the President to assume the functions of Associate Director of the Office of Science and Technology Policy, but also had a very successful

confirmation hearing that I am sure will result in rapid approval by the Senate. I look forward to having this North Carolinian working on my team.

With all best wishes,

Sincerely,

A handwritten signature in dark ink, reading "D. Allan Bromley". The signature is written in a cursive style with a large, stylized initial "D".

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

The Honorable James G. Martin
Governor
State of North Carolina
Raleigh 27603-8801



STATE OF NORTH CAROLINA
OFFICE OF THE GOVERNOR
RALEIGH 27603-8001

August 31, 1989

JAMES G. MARTIN
GOVERNOR

Dr. D. Allan Bromley
Assistant to the President for
Science and Technology
Room 358
Old Executive Office Building
Washington, DC 20506

Dear Dr. Bromley:

My Science Advisor, Earl Mac Cormac, has told me of your desire to come and have a visit with me and him bringing a mutual friend, Tom Ratchford, with you. I hope that it will be possible for us to meet sometime in the Fall although I will be on a trade mission to the Far East during most of October. Perhaps we can get together sometime in November. I will leave it to Tom and Earl to work out the time for that meeting.

North Carolina has had an Exchange Program for Science and Technology with North Rhine Westphalia in West Germany for the past three years. We, through our Board of Science and Technology and the Ministry of Science and Research in Dusseldorf, provide seed money for collaborative research involving scientists and engineers from both states. We believe that North Carolina is the first state in the United States to have engaged in such a program of international collaborative research. This program has led both states to the point of forming an International Committee on Microstructures to pursue jointly this area of the analysis of organic and inorganic molecules using electron microscopes, lasers, and ion beams. The Minister of Science and Research for North Rhine Westphalia, Frau Ministerin Anke Brunn, will come to North Carolina on October 8th and stay through the 10th, not only to both visit our laboratories and universities, but also to sign an agreement establishing an International Center for Advance Study of Microstructures. She will travel to Washington on the evening of October 10 and would like very much to meet with you and your staff sometime during the day on October 11. She will bring several of her staff including three German scientists. I hope very much that you will find it possible to meet her and her associates on the 11th.

I look forward to meeting with you and to establishing a working relationship between North Carolina and the Office of Science and Technology policy in the White House.

Sincerely,

Jim Martin

James G. Martin

JGM:tbg

cc: Tom Ratchford ✓
Earl Mac Cormac

THE WHITE HOUSE
WASHINGTON

October 6, 1989

Dear Dr. Michaud:

Thank you for your recent letter informing me of your plans for the future. I trust these will be exciting times for you.

I especially appreciate your offer of assistance to me. Please let me know the details of your assignment once you are settled.

My best wishes,

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley". The signature is fluid and cursive, with the first name "D. Allan" and the last name "Bromley" clearly distinguishable.

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

Dr. Michael A. G. Michaud
Director
Office of Advanced Technology
Department of State
Washington, D. C. 20520

THE WHITE HOUSE

WASHINGTON

October 26, 1989

Dear Don:

My apologies for the long delay in responding to your letter of September 5, but, as you can perhaps imagine, life has been more than a little hectic as I settle in to my new responsibilities here in the White House.

I have been extremely fortunate in finding four outstanding individuals to fill the four Presidentially-appointed, Senate-confirmed Associate Directorships that were made available to this Office in the original founding legislation but which in the past have never been filled. There are enormous opportunities here and also some reasonably enormous problems, but the next several years promise to be very interesting ones.

Pat is making good progress in her recovery, although having to make a major move while recovering from major surgery is never any picnic.

I was very distressed to hear about Caryl's setback but equally delighted to know that it was only temporary. Pat joins me in sending me her and our warmest best wishes for a speedy and complete recovery.

You mention your work on cold fusion. Just before I left Yale, I had arranged for Jones of Brigham Young University to bring some of his actual cells to our Laboratory at Yale so that we could run tests on them using Moshe Gai's neutron detectors. I was up to Yale a few days ago and had a chance to talk briefly with Moshe. Although he is definitely learning and will not make any public presentation of the results prior to their formal publication this time, he does tell me that, first, that they saw not the slightest trace of any real effect and, second, that they now understand, or at least he understands, where Jones's original results originated.

As far as I am concerned, then, this is an absolutely dead, closed subject, but unfortunately it is being kept alive in various places by a continuing flood of highly questionable

data. Very recently, for example, the Electric Power Research Institute in Palo Alto hosted a three-day closed meeting where the aficionados collected to plan future strategies. Although the most senior person there in terms of scientific credentials was Paul Chu of superconductivity fame, and although he was careful to say that no new results or nothing reproducible or nothing terribly convincing had been presented, the general result of the conference was, from the media point of view, a new surge of life for the entire field. Somehow, the entire activity has a hydra-like quality, so that when one experiment is killed, seven new ones spring up from the remains.

It is probably obvious by this point that I will absolutely amazed if you and your colleagues come up with some definite proof suggesting that in fact cold fusion really exists!

I understand completely your situation with respect to the move and would of course be happy to serve as a reference for you. As I told you a very long time ago, you should assume that I will do anything I can to be of assistance.

I recently had breakfast with Fred Seitz, whom you may have met on his reasonably recent tour of some seven universities in South Africa. When he returned, he prepared an interesting manuscript covering his travels and submitted it to Physics Today, but so far does not know when it might appear. If the paper appears in Physics Today, it will provide something of an antidote to some of the more outrageous material that has appeared from time to time in the past. Fred, after his years at the National Academy of Sciences presidency and then the presidency of Rockefeller University, retains an enormous credibility.

Pat joins me in sending you and Ann and all the family our best regards,

Sincerely yours,



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

Dr. Donald Mingay
Atomic Energy Corporation
of South Africa Limited
P.O. Box 582
Pretoria 0001
Union of South Africa



ATOMIC ENERGY CORPORATION OF SOUTH AFRICA LIMITED



P.O. BOX 582
PRETORIA 0001



ISOTOPE

(012) 3164911

ENQUIRIES : D. MINGAY
OUR REF :
YOUR REF :
DATE : 89-09-05

PROF D A BROMLEY
DIRECTOR
OFFICE OF SCIENCE AND TECHNOLOGY
THE WHITE HOUSE
WASHINGTON D.C.
USA

Dear Allan,

Your letter of May 29 has not gathered dust but has awaited an incubation period before replying in recognition of your combined high level of anticipated activity associated with the new position as well as your need to "maintain a low profile" during the formative, may I say, period. I trust that from what I can gather all the formalities are behind you and you can look to a long and happy tenure in the most prestigious post(s) that you currently occupy. It is indeed a great thrill for me to write directly to the White House and I do so with a great big smile. Thank you for providing the opportunity!!!!

At outset, my thoughts rest with Pat and her well being. When last I heard she was making excellent progress after surgery. I trust that this might all be well and a thing of the past now. She is far too vital a person to be hampered by ill-health in any format. I confess to also a level of concern as to how the demands and pressures of your new position are reflected in you own health after a few years of trauma.....it takes courage to take on the scientific community of the USA as I am sure that not everything that you have to do will meet with the approval of select groups. However, the writings of all that I have read have been very favourable concerning your appointment and on top of that, I know!!!!Even so, my best wishes for a fair share of support and good fortune go with you in your decisions.

On the home front, all is well although Caryl, after pulling out 6 A's and a B at midyear (having attended only 50% of the classes) had a set-back about three weeks after the examinations and ended up back in hospital for eight days with a totally scrambled EEG and tremendous headache again. Fortunately this time there was no loss of sight or memory representing therefore a minor re-alignment of the repair period. We took a week off on the advice of the neurospecialist and went as a family canoeing down the Orange River, camping by the river bank at night and not seeing anybody for 5 days. Wonderful experience where, for all the ballyhoo about politics, we would camp one night on the South African bank, and the following in Namibia, with nobody within 50 km to care about who, why, where or when. On return, she was a restored person and the EEG has largely recovered to the slightly disturbed state of 4 weeks ago, prior to the set-back. She has returned to school with some trepidation as she does not know how far she can push herself.....and yet is deeply in a period of scholarship performance appraisal.

Our only advice is that there is more to life than scholarships and that time permits for all forms of healing. It still represents a bloody pain!!!!Michael is revelling in senior school while Ann remains her inimitable self.

The work scene has been challenging and I had the pleasure and privilege of attending the Emerging Nuclear Energy Systems Conference held in Karlsruhe in July. Much fun and considerably less demanding than the scientifically disciplined conferences that one is used attending, being smaller, and much more relaxed. Everything from latest JET advance having beryllium coated their walls to longer term ^3He fusion based projects based on tokamaks and mining the moon etc for the fuel. Fascinating also seeing the near term options such as PRISM and HTGRs which auger well for public perception of safety although the French maintain that their PWRs are inherently safe anyway. Our tokamak is providing interesting results on the resonant and non-resonant helical windings ($n = 1, 2$ and 3) and their effect on stability and disruptions. At the van de Graaff, we have a side-show running of a mutli-detector array (29 moderated BF_3 counters in singles plus TAC time discriminating recording, 2NE213 pulse shape neutron spectrometers, 2 NaI(Tl) detectors looking for 5.5. MeV gammas, 4 BF_3 long counters providing some directional ambient monitoring, CR39 track etch films and one ^3He spectrometer, all looking at the typical Menlove type of experiment (original Scaramuzzi) of a temperature-cycled, high-pressure deuterium-loaded titanium cell (50 bars, 100 gm Ti shavings, temperature from LN_2 to room temperature). To date we have been establishing time constants and background levels as well as breaking through the problem of maintaining all these proportional counters stable over long periods of operation. The understanding of the cosmic neutron background is in itself an interesting one where the simple addition of a deuterium bottle in the counter vicinity leads to increased neutron count rates (albeit extremely small in singles, but seen clearly in the time structured spectra at the 50 microsecond interval. Now please don't feel that I believe that cold fusion is the future. We are simply learning a lot about the background, developing multi-detector expertise in data handling and recording, and....having some fun as well. This runs on a back-burner for three of us, including an M Sc student who will lay claim to the results as a component of his thesis should all run according to plan. It was fun de-archiving some ancient detectors and operating some systems most successfully on 25 year old electronic equipment with great success!!!! I believe that South Africa should play some component role in this saga, and even if this comes out last with a report, it will not be rushed into print (like the Swedes whose results I believe are rubbish, and others) but entered into the literature accurately when the work is complete. (To date we have seen "Bursts" without temperature cycling and can explain them all...they are not genuine. We have yet to see a genuine burst but are really only just starting as we now understand our long term background including fluctuations....we think!)

This letter comes with a request as a major component reason. The scene at Wits is such that Friedel remains in a top "driving seat" and I have definitely decided that there is no way that I will return to direct the Research Unit while being subject in any way to any whims of his...this is not new news to you I am sure and I have conveyed that message recently again through Frank Nabarro to the University. However, the situation at Pelindaba also has an interesting turn in that they have opened up and advertised a post for the first time instead of appointing from inside directly. This relates to the post of General Manager of Research Programmes, which includes as a component the Nuclear Energy Systems Division which I currently head, but also has components of reactor development, isotope enrichment and nuclear chemistry representing a large component of the nuclear fuel cycle. I have decided to make application for several reasons, which I will spell out in detail should you so request, but I feel that you know me well enough to recognise some of them. My request...you acted most generously for me some 15 years ago when I became Deputy Director at Wits.....and I wondered if you would mind if I used your name as a referee should they wish to contact you with respect to this application? I recognise that you are busy....but busy people always seem to find the time and this would be

Please don't hesitate to say ... "sorry....no go, nyet!!!". I am not even sure that they will request a reference as this decision will be subject to many considerations which might well exclude me at outset for some or other reason. Two words from you would be worth a wealth to me compared with any other referee. Since the advertisement appeared today and the closing date is soon, I have taken the liberty to go ahead and put your name down and risk the embarrassment of a refusal rather than let it go by default. Hope that you do not mind.

The political scene here is highly charged and the election (selective) tomorrow brings with it a pointer to the future vital years. The current Government have, I believe finally recognised their failure over the past forty years to handle the country optimally and are faced with a massive transition to be accomplished now in a short time. They are talking very liberally with the constraint that the country is still tainted with remaining discriminatory legislation which is all to blatant. There is a large white right-wing fearing the unknown and the elements of a large mass movement, currently fairly well disciplined, becoming more unruly. I foresee a return of the present National Party with reduced majority with interest as to how far the Democratic Party makes inroads into the hearts and clear thinking of the electorate. Our politics as you realise are far more survival-oriented than of other Western Nations and the correct choice now is critical as well as the correct follow up action. Time is of essence and accommodation without capitulation and immediate Africanisation in imperative. Not an easy act to orchestrate. So much time has been lost.....an amazing amount of goodwill still prevails without which there would be no hope. I await Thursday's final results with interest.

Many thanks.....Ann joins in sending very best wishes to you, Pat and your family. May your Washington stay be all that you wish it to be.

Sincerely

A handwritten signature in dark ink, appearing to read 'Don', with a long horizontal stroke extending from the bottom right of the signature.

DON MINGAY

THE WHITE HOUSE

WASHINGTON

October 6, 1989

Dear Mr. Ambassador:

Thank you for your letter of September 1, 1989, and the congratulations you relayed therein.

I agree that a strong, balanced bilateral science and technology relationship with Indonesia is in the best interest of the United States. While it has taken many months to work out the precise language of our proposed text for the renewal of the S&T Agreement, in particular the intellectual property rights annex, I am pleased that it was transmitted last week for Indonesian consideration. I have requested that a team of IPR specialists stand by to go to Jakarta should the Indonesians request clarification on the rather long and technical annex. In addition, we have extended the current agreement six months in order to allow time to negotiate the renewal with its IPR annex.

We are currently engaged in negotiations with a variety of countries on renewal of S&T agreements. Executive Order 12591 and the Omnibus Trade and Competitiveness Act require that these agreements should be negotiated to ensure adequate and effective protection for intellectual property rights. At the same time, the U.S. Government is negotiating, under special 301 provisions of the Trade Act and in the Uruguay Round, improved protection for all intellectual property rights, not just those arising from S&T collaboration. The Administration must be consistent in these negotiations without jeopardizing worthwhile S&T cooperation. I believe that the proposed IPR annex recognizes Indonesia's recent and planned improvements in IPR protection and, at the same time, is consistent with our legal obligations and larger IPR objectives. I hope that the Indonesians can work with the U.S. draft so that we can renew the Agreement within the six months provided by the extension document.

The ASEAN region as a whole, and in particular Indonesia under Minister Habibie's strong leadership, is an exciting place for science and technology. Countries in the region have come to understand the importance of science and technology for economic development. They are expending

scarce resources on applied, and in some cases, even basic, sciences, and we applaud and intend to encourage their efforts. I hope to visit your region, and perhaps the renewal of the S&T Agreement would afford a worthwhile opportunity.

Thank you for your support for bilateral S&T cooperation. If there is anything I can do to assist in the renewal of the S&T Agreement or other aspects of Indonesian S&T development, please let me know.

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allen Bromley", written in a cursive style.

D. Allen Bromley
Assistant to the President
for Science and Technology

The Honorable
John C. Monjo
Ambassador
Embassy of the
United States of America
Jakarta, Indonesia

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DR D. ALAN BROMLEY
PRESIDENTIAL SCIENCE ADVISOR
WHITE HOUSE PENNSYLVANIA AVE
WASHINGTON DC 20500

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DR D. ALAN BROMLEY, PRESIDENTIAL SCIENCE
ADVISOR, WHITE HOUSE
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MANY THANKS FOR YOUR SUPPORT.
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THE WHITE HOUSE
WASHINGTON

September 13, 1989

Dear Senator Moynihan:

A very much belated thank you for sending me a copy of Section 4401 of the Reconciliation Bill relating to Magnetic Levitation Technology.

Having for many years discovered that something like ten miles on the railbed between New Haven and New York was sufficient to homogenize the average human brain, I share your doubt as to our capacity to make dramatic rail transportation changes in the near term.

I was absolutely delighted by your Indian story. I have one even closer to home. While attending a conference at the University of Pittsburgh a few years ago, I happened to notice a headline on the university newspaper displayed in the student center. The headline said, "Major Resurgence of Science Enrollments at Pitt." Since this was certainly contrary to what I had been experiencing at every other U.S. university, I promptly got myself a copy of the paper and was shaken to discover that the enhanced enrollment at the University of Pittsburgh was entirely in courses on astrology.

Admittedly feeling somewhat superior, but not sufficiently so to quell the suspicion, when I got back to Yale I checked, in the hope of being certain that we harbored no such courses. To my dismay I discovered that we had three: one in the Divinity School, one in the Department of Philosophy, and one in the College Seminar Program. Worse than that, all were extremely well attended.

All of this simply points up the fact that our educational system in this country, as you have emphasized so effectively in the past, is in a terrible state. I propose to make efforts toward improving our education and training situation one of the highest priorities of this Office during my tenure. I would very much look forward to the

possibility of calling on you to discuss these and other
issues in which I think we share a mutual interest.

With warmest best wishes,

Sincerely yours,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", written in a cursive style.

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

The Honorable Daniel P. Moynihan
United States Senate
464 Senate Russell Office Building
Washington, D.C. 20510

Daniel P. Moynihan
New York

Perce

United States Senate
Washington, D. C.

July 21, 1989

Dear Professor Bromley:

A few moments ago we reported out a Maglev pilot program from the Committee on Environment and Public Works. It is attached to the Reconciliation bill which means the President will have to sign it and, hence, we are in some measure in business. (I forbear any attempt to explain Reconciliation. Was it not Max Planck who remarked in the early 30's that he had originally thought to go into economics, but decided the subject was too complicated.) Also yesterday we got \$1 million out of the Appropriations Committee and I can fairly say we seem to be in business.

I must tell you, and quite seriously, that I very much doubt that the United States has the capacity to move into a new mode of transportation at this point in its history. Call it entropy. Or call it something more descriptive. I don't know how to define it but "I know it when I see it." And after almost 30 years in Washington, I see it, everywhere. Have you stopped to think that we are still dithering around with Dwight Eisenhower's Minute Man Missile? The Soviets turn out a new mobile missile every two years. A quarter century gets us no nearer.

The one bit of good news is Dick Darman seems interested and is indeed increasingly close to making some kind of commitment. He is rare around here, not risk averse.

Best,

A handwritten signature, possibly 'D. Bromley', written in dark ink.

Professor D. Allan Bromley
Yale University
A.W. Wright Nuclear Structure Laboratory
272 Whitney Avenue
New Haven, CT 06511

Enclosure

P.S. I, of course, knew of your Indian association. This is about as good a time for my anecdote as any. The Minister in question was very Left, but also very Western. His coffee table filled with the latest books from London, Paris and occasionally, New York. Lots of New Statesman's around. Daughter at Oxford doing plasma physics. (Do I get that right?) In any event, he came to dinner one evening, which not every Indian Minister would do in those difficult days. As we sat down, I went into a little pronouncement about how exceptional I believed Indian scientists were at that time. As indeed, they were, and are. But it was the plight of Ministers to deal with difficulties rather than successes. What, then, did the Minister see as the most serious problem Indian scientists were facing at that time? After a short while, he replied, "By far our most serious problem is the growing number of unqualified astrologers."

Subtitle E

SEC. 4401. MAGNETIC LEVITATION TECHNOLOGY.

(a) There are hereby authorized to be appropriated \$6 million to the Secretary of the Army to develop and implement a pilot program to design and construct a high-speed magnetic levitation ground transportation system to be located along the interstate highway rights-of-way.

(b) The Secretary of Army, acting through the Chief of Engineers, is directed to carry out the program authorized by this subtitle, complete such program by May 30, 1990, and report to the Congress and the President upon its completion.

THE WHITE HOUSE
WASHINGTON

September 13, 1989

Dear John:

Many thanks for your note of congratulations on my new appointment.

I am very much aware of the major scientific strengths concentrated in your university, and I very much appreciate your offer of assistance. I have every confidence that I will have occasion to call on you in the not too distant future.

Again, my thanks for writing.

With warmest personal regards,

Sincerely yours,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", with a long horizontal flourish extending to the right.

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

Professor John H. Marburger
President
State University of New York at Stony Brook
Stony Brook, New York 11794-0701

Stony Brook

Office of the President
State University of New York at Stony Brook
Stony Brook, New York 11794-0701
telephone: (516) 632-6265

August 28, 1989

Dr. D. Allan Bromley, Director
The Office of Science and Technology Policy
The Old Executive Office Building
Washington, DC 20506

Dear Allan,

Congratulations on your confirmation as Director of the Office of Science and Technology Policy.

Stony Brook has been increasingly involved in scientific programs of national scope. We welcome your presence on the scene to lend intelligence and taste to a science policy landscape that seems to have become increasingly chaotic in recent years.

I also serve as Chairman of Universities Research Association; and URA, too, is acutely aware of the importance of effective policy direction in big science.

Please let me know if there is anything that any of us can do to help make your job easier.

Sincerely,

A handwritten signature in blue ink, appearing to read "John", with a stylized flourish extending to the right.

John H. Marburger
President

THE WHITE HOUSE
WASHINGTON

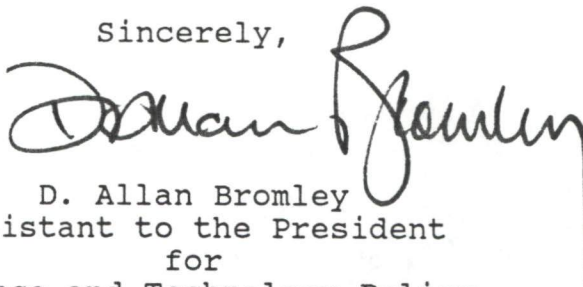
September 14, 1989

Dear Mr. Murray:

Thank you for your cordial invitation to attend and take part in the Business Council's fall meeting in Hot Springs, Virginia. I regret that I cannot join you and members of the Business Council for what promises to be an interesting and valuable meeting.

With best wishes,

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley". The signature is fluid and cursive, with a long, sweeping tail that extends downwards and to the right.

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

cc: John N. Parker, Mobil's Washington Office

Mr. Allen E. Murray
Chairman of the Board
Chief Executive Officer
Mobil Corporation
150 East 42nd Street
New York, New York 10017-5666

THE WHITE HOUSE
WASHINGTON

September 13, 1989

Dear Dr. Mannarino:

Many thanks for your letter of August 29 in which you confirm the visit of Dr. Antonio Ruberti, the Italian Minister for Scientific Research and University, to Washington on September 27 and 28.

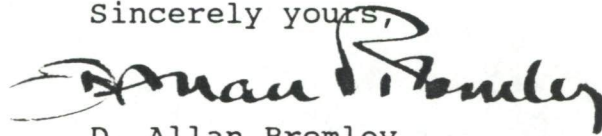
I plan to be in Washington on those days and I would be delighted to meet with Dr. Ruberti to discuss matters of mutual interest.

I shall ask my office to work with yours to schedule a mutually convenient time.

I look forward with pleasure to meeting both you and Dr. Ruberti on the occasion of this visit.

With warmest best wishes,

Sincerely yours,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", with a stylized flourish at the end.

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

Emanuele Mannarino, M.D.
Scientific Attache
Embassy of Italy
1601 Fuller Street, N.W.
Washington, D.C. 20009



Embassy of Italy
Office of the Scientific Attaché
1601 Fuller St. N.W.
Washington, D.C. 20009

August 29, 1989

8439

Dr. D. Allan Bromley
Assistant to the President
for Science and Technology
Executive Office of the President
Room 360
17th. and Pennsylvania Avenue, N.W.
Washington, D.C. 20506.

Dear Dr. Bromley,

I am writing to you to confirm that Dr. Antonio Ruberti, Italian Minister for Scientific Research and University will visit Washington September 27 and 28, 1989. It would be highly appreciated if you could find the time on one of these two days to meet with him. The Scientific Office of the Embassy worked with Mrs. English on the scheduling of this meeting during the first few days of August and she informed us that this would indeed be possible.

Dr. Antonio Ruberti is an Engineer who has spent most of his professional life in the academic world and for several years was Dean of the Engineering Faculty of the University of Rome and from 1976-1985 President of the University of Rome. His research interests have been centered on Systems Theory and Automatic Controls. His bibliography includes more than 100 articles published in numerous international journals as well as two books on "Automatic Controls" and "Theory of Systems".

Minister Ruberti would be very interested in discussing with you matters related to Science and Technology policy. A more specific agenda will be proposed to you as soon as you let me know the length and the date of the meeting.

Thank you for your interest in this matter. With my best personal regards, I remain,

Sincerely yours,

S. Mannarino
Emanuele Mannarino, M.D.
Scientific Attache.

89 AUG 31 AM 11:26

RECEIVED

OFFICE OF THE
DIRECTOR

THE WHITE HOUSE
WASHINGTON

October 6, 1989

Dear Dr. Michaud:

Thank you for your recent letter informing me of your plans for the future. I trust these will be exciting times for you.

I especially appreciate your offer of assistance to me. Please let me know the details of your assignment once you are settled.

My best wishes,

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley". The signature is fluid and cursive, with the first name "D. Allan" and the last name "Bromley" clearly distinguishable.

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

Dr. Michael A. G. Michaud
Director
Office of Advanced Technology
Department of State
Washington, D. C. 20520

THE WHITE HOUSE

WASHINGTON

September 15, 1989

Dear Mr. Mineta:

Many thanks for your letter of August 16 supporting Mr. Frizzell for a position here in the Office of Science and Technology Policy. I very much appreciate nominations of this kind, and whenever my budget permits will continue to be on the lookout for outstanding candidates. I regret to tell you, however, that at this moment I do not have a suitable position for Mr. Frizzell. I shall of course be happy to keep his resume on file and should such a position develop I will of course be in touch with him.

Again, my thanks for bringing him to my attention. I shall look forward to working with you as we move ahead on matters of science and technology policy.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "D. Allan Bromley", written in a cursive style.

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

The Honorable Norman Y. Mineta
U.S. House of Representatives
2350 Rayburn House Office Building
Washington, D.C. 20515

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
03. Letter	To: Allan Bromley From: Norman Mineta Re: Letter of Recommendation for Virgil Allen Frizzell [personal information redacted] (1 pp.)	8/16/89	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Correspondence Files
WHORM Cat.:
File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Date Closed:	2/8/2010	OA/ID Number:	62004-004
FOIA/SYS Case #:	2005-0336-F	Appeal Case #:	
Re-review Case #:		Appeal Disposition:	
P-2/P-5 Review Case #:		Disposition Date:	
AR Case #:		MR Case #:	
AR Disposition:		MR Disposition:	
AR Disposition Date:		MR Disposition Date:	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
 P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
 P-3 Release would violate a Federal statute [(a)(3) of the PRA]
 P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
 P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
 P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
 (b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
 (b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
 (b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
 (b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
 (b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
 (b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
 (b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
04. Memorandum	To: Robert Mosbacher From: Allan Bromley Re: Nomating Harold Raveche as candidate for directorship of NIST [personal information redacted] (1 pp.)	8/31/89	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Correspondence Files
WHORM Cat.:
File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Date Closed:	2/8/2010	OA/ID Number:	62004-004
FOIA/SYS Case #:	2005-0336-F	Appeal Case #:	
Re-review Case #:		Appeal Disposition:	
P-2/P-5 Review Case #:		Disposition Date:	
AR Case #:		MR Case #:	
AR Disposition:		MR Disposition:	
AR Disposition Date:		MR Disposition Date:	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
 P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
 P-3 Release would violate a Federal statute [(a)(3) of the PRA]
 P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
 P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
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C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
 (b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
 (b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
 (b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
 (b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
 (b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
 (b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
 (b)(9) Release would disclose geological or geophysical information

- DIV, ALCON LABS**, 73- Mem: Acad Clin Lab Physicians & Sci. Res: Enzyme kinetics protein structure; medical instrument development; pharmaceutical drug development. *Mailing Add:* Alcon Labs PO Box 6600 Ft Worth TX 76115
- RAVE, TERENCE WILLIAM**, b Mendota, Ill, Aug 23, 38; m 65; c 3. SYNTHETIC POLYOLEFIN PULPS, PAPER CHEMISTRY. *Educ:* Bradley Univ, BS, 60; Univ Wis, PhD(org chem), 65. *Prof Exp:* Res chemist, Procter & Gamble Co, 65-67; from res chemist to sr res chemist, 67-76, res scientist, 76-80, res assoc, 80-84, mkt dir, 84-87, DIR RES, HERCULES, INC, 88- Mem: Am Chem Soc; TAPPI. Res: Organic nitrogen and phosphorous chemistry; paper chemistry; polymer synthesis and modification, synthetic polyolefin pulps; preparation, modification and applications of synthetic polyolefin pulps; paper wet and dry strength resins. *Mailing Add:* 2000 Gravers Lane Wilmington DE 19810
- RAVECCE, ELIZABETH MARIE**, b Stuttgart, Germany, Nov 21, 50; US citizen; m 74; c 4. AUTOIMMUNITY, CELL CYCLE KINETICS. *Educ:* Seton Hill Col, BS, 72; George Washington Univ, PhD(genetics), 77. *Prof Exp:* Res scientist immunol, NIH, 77-85; ASSOC PROF IMMUNOL, ALBANY MED COL, 85- Mem: Am Asn Immunologists; Am Rheumatism Asn; Am Asn Pathologists; Tissue Cult Asn. Res: Murine models of autoimmunity; modes of inheritance of immunologic abnormalities and modulation by sex hormones; the study of mechanisms of B cell activation using flow cytometric techniques; abnormal lymphocyte differentiation and the development of aneuploidy in autoimmunity. *Mailing Add:* Dept Microbiol & Immunol Albany Med Col Albany NY 12208
- RAVECCE, HAROLD JOSEPH**, b New York, NY, Mar 18, 43; m 74; c 4. CHEMICAL PHYSICS. *Educ:* Hofstra Univ, BA, 63; Univ Calif, San Diego, PhD(chem physics), 68. *Prof Exp:* Nat Res Coun-Nat Acad Sci assoc statist physics, Nat Bur Standards, 68-70, res chemist, 70-78, chief, thermophysics div, 78-85; dean sci, Rensselaer Polytech Inst, 85-88; PRES, STEVENS INST TECHNOL, 88- Honors & Awards: Electroendosmosis Award, Nat Bur Standards. Mem: Soc Indust & Appl Math; Am Phys Soc; AAAS. Res: Statistical mechanics of equilibrium and non-equilibrium phenomena; computer simulation. *Mailing Add:* Pres Stevens Inst Technol Castle Point on the Hudson Hoboken NJ 07030
- RAVEED, DAN**, b Baltimore, Md, Aug 12, 21; m 46; c 2. PLANT PHYSIOLOGY, BIOCHEMISTRY. *Educ:* Univ Calif, Berkeley, BS, 56; Univ Calif, Davis, PhD(plant physiol), 65. *Prof Exp:* Lab head soil & water relations, Water Authority, Israel, 54-55; lab technician, Univ Calif, Davis, 56-59, res chemist, 59-61, teaching asst plant physiol, 61-64, fel ion uptake, 67-68; assoc biochemist, Negative Inst, Beer Sheva, Israel, 64-67; staff scientist, 68-72, HEAD ELECTRON MICROSCOPES LAB, PHOTOBIOLOG BR, C F KETTERING RES LAB, 72- Mem: AAAS; Am Soc Cell Biologists; Japanese Soc Plant Physiol; Scand Soc Plant Physiol; Electron Micros Soc Am. Res: Biochemical ultrastructure of chromatin enzyme complexes from membranes of chloroplasts, bacterial chromatophores, retinas; immunoelectron microscopy; membrane response to stress, pollutants and inhibitors; physiology of photosynthesis; ion uptake by plants. *Mailing Add:* Photobiol Br 150 E South College St Yellow Springs OH 45387
- RAVEENDRAN, EKARATH**, b India, Jan 1, 50; m 78; c 2. ANALYTICAL CHEMISTRY, POLLUTION MONITORING. *Educ:* Univ Kerala, India, BSc, 70. *Prof Exp:* Chemist, Therapeut Res Corp, India, 70 & Hoodlass Nerelae Paints, Bombay, India, 71-77; analyst, Bahrain Petrol Co, India, 77-83; SR CHEMIST, ENVIRON PROTECTION, BAHRAIN, INDIA, 83- Mem: Am Chem Soc; Royal Soc Can; Fel Asn Inst Chem; Mem Inst Water Pollution Control. Res: Environmental pollution monitoring of air, land and water; public health hazards; toxic waste survey and disposal. *Mailing Add:* Environ Protection PO Box 26909 Adliya Bahrain India
- RAVEL, JOANNE MACOW**, b Austin, Tex, July 28, 24; m 46; c 2. BIOCHEMISTRY. *Educ:* Univ Tex, BS, 44, MA, 46, PhD(chem), 54. *Prof Exp:* Res scientist, Clayton Found Biochem Inst, 44-53, Hite fel, 54-56, res scientist, 56-70, assoc prof chem, Univ Tex, Austin, 72-74, ASST DIR, CLAYTON FOUND BIOCHEM INST, 70-, PROF CHEM, UNIV TEX, AUSTIN, 74- Mem: Am Soc Biol Chem; Am Chem Soc. Res: Cell-free protein synthesis; biological control mechanisms. *Mailing Add:* Dept Chem Univ Tex Austin TX 78712
- RAVELING, DENNIS GRAFF**, b Devils Lake, NDak, Feb 28, 39; m 62. WILDLIFE BIOLOGY. *Educ:* Southern Ill Univ, BA, 60; Univ Minn, MA, 63; Southern Ill Univ, PhD(zool, physiol), 67. *Prof Exp:* Res biologist, Ont Dept Lands & Forests, 67; res scientist, Can Wildlife Serv, 67-70; from asst prof to assoc prof, 71-80, chmn dept, 80-83, PROF WILDLIFE BIOL, UNIV CALIF, DAVIS, 80-. Mem: Fel AAAS; Wildlife Soc; Am Ornith Union; Wilson Ornith Soc; Am Soc Naturalists. Res: Taxonomy; zoogeography; physiology; behavior; population dynamics and management of birds. *Mailing Add:* Dept Wildlife & Fisheries Biol Univ of Calif Davis CA 95616
- RAVEN, CLARA**, b Russia, May 9, 07. FORENSIC PATHOLOGY, BACTERIOLOGY. *Educ:* Univ Mich, BA, 27, MS, 28; Northwestern Univ, MD, 38. *Prof Exp:* Colonel, US Army, 43-65; emer dep chief med examr, Wayne County, 59-72; RETIRED. Honors & Awards: Elizabeth B Blackwell Award, Am Med Writers Asn, 82. Mem: Am Pub Health Asn; Am Acad Forensic Sci; AAAS; AMA; Am Med Writers Asn; Am Med Womens Asn; Am Soc Clin Pathologists; Int Asn Pathologists; Am Soc Pathologists & Bacteriologists; Am Soc Trop Med & Hyg Acteriol. Res: Dissociation of bacteria; methods of water analysis and coliform organisms; stress ulcers secondary to trauma; streptococci; leptospirosis; gonococcus; teratoma of mediastinum; epidemic hemorrhagic fever; parasitism in the Army; virus pneumonitis; sudden deaths in infants. *Mailing Add:* 1419 Nicolet Pl Detroit MI 48207
- RAVEN, FRANCIS HARVEY**, b Erie, Pa, July 29, 28; m 52; c 7. MECHANICAL ENGINEERING. *Educ:* Gannon Col, BS, 48; Pa State Univ, BS, 50, MS, 51; Cornell Univ, PhD(mech eng), 58. *Prof Exp:* Anal design engr, Hamilton Standard Div, United Aircraft Corp, 50-54; instr mech eng, Cornell Univ, 54-58; from asst prof to assoc prof, 58-66, PROF MECH ENG, UNIV NOTRE DAME, 66- Mem: Assoc Am Soc Mech Engrs; Am Soc Eng Educ. Res: Kinematics and automatic control systems. *Mailing Add:* Dept of Aerospace & Mech Eng Univ of Notre Dame Notre Dame IN 46556
- RAVEN, PETER BERNARD**, CARDIOVASCULAR RESPONSES. *Educ:* Univ Ore, Eugene, PhD(phys educ), 69. *Prof Exp:* Assoc prof, 77-86, PROF PHYSIOL, TEX COL OSTEOP MED, 86- Res: Exercise physiology; work physiology; cardiovascular responses to exercise. *Mailing Add:* Dept Physiol Tex Col Osteop Med Camp Bowie at Montgomery Ft Worth TX 76107
- RAVEN, PETER HAMILTON**, b Shanghai, China, June 13, 36; US citizen; m 58, 68; c 4. BOTANY, POPULATION BIOLOGY. *Educ:* Univ Calif, Berkeley, AB, 57; Univ Calif, Los Angeles, PhD(bot), 60. Hon Degrees: DSc, St Louis Univ, 82, Knox Col, 83, Southern Ill Univ, Edwardsville, 83, Miami Univ, 86, Univ. Gutenberg, 87 & Rutgers Univ, 88. *Prof Exp:* NSF fel, Brit Mus Nat Hist, 60-61; botanist, Rancho Santa Ana Bot Garden, 61-62; from asst prof to assoc prof biol sci, Stanford Univ, 62-71; ENGELMANN PROF BOT, WASH UNIV, 71-; DIR, MO BOT GARDEN, 71- Concurrent Pos: NSF grants, 61-; Guggenheim fel & sr res fel, Dept Sci Indust Res, NZ, 69-70; res assoc, Calif Acad Sci, 70-; mem comit res & explor, Nat Geog Soc, 82-; mem bd dirs, World Wildlife Fund-US, 83-; res assoc bot, Bernice P Bishop Mus, 85-88; John D & Catherine T MacArthur Found fel, 85-89; hon dir, Inst Bot Acad Sinica, Beijing, 88- Honors & Awards: Int Environ Leadership Medal, UN Environ Prog, 82; Intern Prize Biol, Govt Japan, 86. Mem: Nat Acad Sci(home secy, 87-); Am Acad Arts & Sci; Soc Study Evolution (vpres, 68, 72, pres, 78); Am Soc Naturalists (pres, 83); Am Soc Plant Taxon (pres, 72); fel AAAS; Am Inst Biol Sci (pres, 83-84); foreign mem Royal Danish Acad Sci & Lett; Orgn Trop Studies (treas, 81-84, vpres, 84-85, pres, 85-86); foreign mem Royal Swed Acad Sci; Am Philos Soc. Res: Taxonomy, especially Onagraceae; general botany; biogeography; taxonomic theory; biosystematics; cytogenetics; geography; ethnobotany; taxonomic theory; biosystematics; cytogenetics; pollination systems. *Mailing Add:* Mo Botanical Garden PO Box 299 St Louis MO 63166
- RAVENEL, DOUGLAS CONNER**, b Alexandria, Va, Feb 17, 47; m 83; c 4. MATHEMATICS. *Educ:* Oberlin Col, BA, 69; Brandeis Univ, MA, 69, PhD(math), 72. *Prof Exp:* Instr math, Mass Inst Technol, 71-73; asst prof, Columbia Univ, 73-76; mem staff, Inst Advan Study, 74-75; from asst prof to prof math, Univ Wash, 76-88; PROF MATH, UNIV ROCHESTER, 88- Concurrent Pos: Alfred P Sloan Found res fel, 77-79. Mem: Am Math Soc. Res: Algebraic topology; complex cobordism theory; homotopy theory. *Mailing Add:* Dept of Math Univ of Rochester Rochester NY 14627
- RAVENHALL, DAVID GEOFFREY**, b Birmingham, Eng, Mar 4, 27; US citizen; m 52; c 2. THEORETICAL PHYSICS. *Educ:* Univ Birmingham, BSc, 47, PhD(electrodynamics), 50. *Prof Exp:* Dept Sci & Indust Res sr fel theoret physics, Univ Birmingham, 50-51; res physicist, Carnegie Inst Technol, 51-52; mem, Inst Adv Study, 52-53; res assoc theoret physics, Stanford Univ, 53-57; from asst prof to assoc prof, 57-63, PROF THEORET PHYSICS, UNIV ILL, URBANA, 63- Concurrent Pos: NSF sr fel, 63-64. Mem: Am Phys Soc. Res: Theoretical nuclear physics at intermediate energies; particle physics. *Mailing Add:* Dept Physics - 237B Loomis Lab Univ Ill Urbana IL 61820
- RAVENHOLT, REIMERT THOROLF**, b Milwaukee, Wis, Mar 9, 25; m 48, 81; c 4. EPIDEMIOLOGY, PUBLIC HEALTH. *Educ:* Univ Minn, BS, 48, MB, 51, MD, 52; Univ Calif, Berkeley, MPH, 56; Am Bd Prev Med, dipl & cert pub health, 60. *Prof Exp:* Intern, USPHS Hosp, San Francisco, 51-52; mem staff, Epidemic Intel Serv, Nat Comm Dis Ctr, USPHS, Ga, 52-54; dir epidemiol & commun dis div, Seattle-King County Dept Pub Health, 54-61; epidemio consult, Europ Area, USPHS, Am Embassy, Paris, France, 61-63; assoc prof prev med, Sch Med, Univ Wash, 63-66; chief pop br, Health Serv, Off Tech Coop & Res, Develop Support Bur, 66-67, dir pop serv, Off War on Hunger, 67-69, dir, Off Pop, Tech Assistance Bur, 69-72, dir, Off Pop, Pop & Humanitarian Assistance, 72-77, dir, Off Pop, 77-79; dir, World Health Surv, Ctrs Dis Control, Rockville, Md, 80-82; asst dir res, Nat Inst Drug Abuse, Rockville, Md, 82-84; CHIEF, EPIDEMIOLOG BR, OFF EPIDEMIOLOG & BIostatist, FOOD & DRUG ADMIN, ROCKVILLE, MD, 84- Concurrent Pos: Originator & mem prog steering comm, World Fertility Surv, 71- Honors & Awards: John J Sippy Mem Award, Am Pub Health Asn, 61; Sesquicentennial Award, Univ Mich, 67; Distinguished Honor Award, AID, 72; Hugh Moore Mem Award, 74; Carl Schütz Award, Am Pub Health Asn, 79. Mem: AAAS; fel Am Pub Health Asn; Int Epidemiol Asn. Res: Population; preventive medicine; infectious diseases; immunization; diseases of smoking and ionizing radiation; malignant cellular evolution; mortality and fertility patterns; contraceptive development; population dynamics. *Mailing Add:* 3156 E Laurelhurst Dr NE Seattle WA 98105
- RAVENTOS, ANTOLIN, IV**, b Wilmette, Ill, June 3, 25; m 76. RADIATION ONCOLOGY. *Educ:* Univ Chicago, SB, 45, MD, 47; Univ Pa, MSc, 55. *Prof Exp:* From asst instr to prof radiol, Sch Med, Univ Pa, 51-70; chmn dept, 70-80, PROF RADIOL, SCH MED, UNIV CALIF, DAVIS, 70- Concurrent Pos: Spec consult, Nat Cancer Inst, Surgeon Gen Army, 61-62 & Armed Forces Radiobiol Res Inst, 64-67; consociate mem, Nat Coun Radiation Protection & Measurements; pres, Am Registry Radiol Technol, 66. Mem: Am Med Writers Asn; Am Radium Soc (pres, 72); Radiol Soc NAM; Radiation Res Soc; Am Soc Cancer Educ. Res: Radiation therapy; radioactive isotopes in medicine; radiobiology. *Mailing Add:* Dept Radiol Univ Calif Sch Med Davis CA 95616
- RAVICZ, ARTHUR EUGENE**, b New Rochelle, NY, Oct 28, 30; m 57; c 3. CHEMICAL ENGINEERING. *Educ:* Univ Colo, BS, 52; Univ Tex, MS, 55; Univ Mich, PhD(chem eng), 59. *Prof Exp:* Res engr, Calif Res Corp, 52 & 58-63, sr res engr, 63-67, sr eng assoc, 67-81, supv process engr, 81-88, SR

(hon.) Nat. Acad. Sci., Am. Assn. Immunologists, Sigma Xi, Roman Catholic. Discovered new murine leukemogenic virus. Home: 112 Valley Forge Rd. Weston CT 06883 Office: Am. Cancer Soc. 90 Park Ave New York NY 10017

RAUSCHER, JOHN HOWARD, JR., investment banker; b. Long Beach, Calif., Dec. 18, 1924; s. John Howard and Eleanor Ruth (Brasher) R.; m. Mary Josephine McCorkle, Feb. 10, 1979; 1 son, John Howard, III. B.B.A., U. Tex., 1950. With Rauscher Pierce Refsnes, Inc., and predecessors, Dallas, 1949—; pres. Rauscher Pierce Refsnes, Inc., and predecessors, 1969-74, chmn. bd., 1974—; also chmn. exec. com.; dir. Southwestern Electric Service Co. Pres. Episcopal Found. of Diocese of Dallas, 1976-81. Served with AUS, 1943-46, ETO. Mem. Securities Industry Assn. (gov. 1970-73, dist. chmn. 1970-71), Kappa Sigma. Clubs: Dallas Country (Dallas), Brook Hollow Golf (Dallas), City (Dallas). Office: Rauscher Pierce Refsnes Inc Plaza of America 2500 RPR Tower Dallas TX 75201

RAUSHENBUSH, WALTER BRANDEIS, educator; b. Madison, Wis., June 13, 1928; s. Paul A. and Elizabeth (Brandeis) R.; m. Marylu de Watteville, May 3, 1956; children: Lorraine Elizabeth, Richard Walter, Carla, Paul Brandeis. AB magna cum laude in Govt., Harvard U., 1950; JD with high honors, U. Wis., 1953. Bar: Wis. 1953. Ptnr. LaFollette, Sinykin & Doyle, Madison, 1956-58; mem. faculty U. Wis.-Madison, 1958—, prof. law, 1966—; project dir. real estate transfer study Am. Bar Found., 1967-72; trustee Nat. Law Sch. Admission Council, 1968-70, 72—, chmn. pre-law com., 1970-74, chmn. services com., 1976-78, pres., 1980-82; legal adviser Madison Citizens Fair Housing, 1961-63, Wis. Citizens Family Planning, 1965-73. Author: Wisconsin Construction Lien Law, 1974, (with others) Wisconsin Real Estate Law, 1984, 2d edit., 1986. Brown on Personal Property, 3d edit, 1975, Real Estate Transactions Cases and Materials, 1985. Served with USAF, 1953-56; col. Res. Mem. ABA, State Bar Wis., Dane County Bar Assn., AAUP, Order of Coif, Phi Beta Kappa, Phi Delta Phi (province pres. 1963-75). Presbyterian (elder). Club: Stage Harbor Yacht (Chatham, Mass.). Home: 3942 Plymouth Circle Madison WI 53705 Office: U. Wis. Law Sch. Madison WI 53706

RAUSSER, GORDON (CLYDE), agricultural and resource economics educator; b. Lodi, Calif., July 21, 1943; s. Elmer A. and Doyce Ester (Meyers) R.; children: Sloan, Stephanie, Paige. B.S. summa cum laude, Calif. State U., 1965; M.S. with highest honors, U. Calif.-Davis, 1968; Ph.D. with highest honors, U. Calif.-Davis, 1971. Prof. econs. and agrl. econs. U. Calif.-Davis, 1969-74; vis. prof. U. Chgo., 1972-74; prof. econs. and stats. Iowa State U., 1974-75; prof. bus. adminstrn. Harvard U., 1975-78; prof. chmn. dept. agrl. and resource econs. U. Calif.-Berkeley, 1979-85, Robert Gordon Sproul prof. chair agrl. and resource econs., Class of 1934 disting. prof., 1985—; dir. Giannini Found., Berkeley; vis. prof. Hebrew U. and Ben-Gurion U., Israel, 1978; Ford Found. vis. prof., Argentina, 1972; spl. cons. and sr. economist Council Econ. Advisors, 1986-87; advisor econ. research service U.S. Dept. Agriculture, 1978-80, 86—, Agriculture Can., 1977-79, Bur. Agrl. Econ., Australia, 1987, U.S. Office Mgmt. and Budget, 1986; mem., chmn. planning com. Sch. Bus. Adminstrn. U. Calif., Berkeley, 1986-87, mem. adv. com. Agrl. Issues Ctr., 1984-85, mem. planning com. Agrl. and Natural Resources Program, 1986; mem. Citrus Planning Commn., Brazil, 1984. Author numerous books including: Macroeconomic Environment for U.S. Agricultural Policy, Alternative Agricultural and Food Policies and the 1985 Farm Bill, New Directions in Econometric Modeling and Forecasting in U.S. Agriculture, Dynamics of Agricultural Systems: Economic Prediction and Control, Quantitative Methods in Agricultural Economics; editor: Decision-Making in Business and Economics, 1977-79; Am. Jour. Agrl. Econ., 1983-86; assoc. editor: Jour. Am. Stats. Assn., 1973-77, Jour. Econ. Dynamics and Control, 1978-82; contrb. over 100 articles to prof. jour. Mem. western nutrition ctr. coordinating com. U.S. Dept. Agr., 1980-83; mem. Arab-Am. Council for Cultural and Econ. Exchange, 1979-81; bd. dirs. Giannini Found. Agrl. Econ., 1979—, mem. exec. com., 1979—; mem. planning com. Berkeley Food Coop., 1980-83, planning com. for agrl. and food policy Resources for the Future, 1984-85; mem. adv. com. Calif. State Dept. Agriculture, 1982-84; bd. dirs. Am. Agrl. Econ. Awards. Grantee U.S. Dept. Agr., NSF, World Bank, Chgo. Merc. Exchange, U.S. Bur. Mines; Fulbright scholar, Australia, 1987; sr. fellow Resources for the Future, 1984-85; Outstanding Research Discovery award, 1976, 78, 80, 82, 86; outstanding tchr. award Harvard U., 1978. Mem. Am. Econ. Assn., Am. Acad. Polit. and Social Sci., Am. Agrl. Econ. Assn. (agrl. policy planning com. 1984-86, outstanding enduring research contribution com. 1982-84, outstanding PhD dissertation com. 1974-76, chmn. outstanding article com. 1983-86, awards 1976, 80, 82), Am. Statist. Assn., Econometric Soc., Math. Assn. Am., Ops. Research Soc., Western Agrl. Econ. Assn. (award 1978), Alpha Gamma Rho, Alpha Zeta, Phi Beta Kappa, Democrat. Club: Commonwealth (dir. agriculture study group 1983-84). Home: 649 Creston Rd Berkeley CA 94708 Office: 207 Giannini Hall Univ Calif Berkeley CA 94720

RAVE, LIGIA, architecture educator. MA, PhD, U. Paris, Sorbonne. Luce prof. architecture and soc. Tulane U., New Orleans. Office: Tulane U. Sch of Architecture New Orleans LA 70118 *

RAVECHÉ, HAROLD JOSEPH, educational administrator, physical chemist; b. N.Y.C., Mar. 18, 1943; s. Harold Edward Raveché and Helen Patricia (DeVincent) Gravano; m. Elizabeth Marie Scott, Jan. 26, 1974; children—John Vincent, Justin Blaise, Bernice Helen, Elizabeth Ann. B.A. in Chemistry, Hofstra U., 1963; Ph.D. in Phys. Chemistry, U. Calif.-San Diego, 1968. NRC postdoctoral assoc. Nat. Bur. Standards, Gaithersburg, Md., 1968-70, research chemist, 1970-78, chief thermophysicist div., 1978-85; dean Sch. of Sci., prof. chemistry Rensselaer Poly. Inst., Troy, N.Y., 1985—. Editor: Perspectives in Statistical Physics, 1980; contrb. articles to prof. jour. Pres. Potomac Highlands Citizens Assn., Md., 1978-80. Recipient Disting. Young Scientist of Yr. award Md. Acad. Sci., 1975, U.S. Sr. Exec. Service award Nat. Bur. Standards, 1983, Equal Employment Opportunity award Nat. Bur. Standards, 1984. Mem. AAAS (comm. on sci. edn. 1972-75), Am. Phys. Soc. (adv. council 1975-78), Soc. for Indsl. and Applied Math. (adv. bd. conf. on large-scale computational problems 1984—), Am. Chem. Soc., Sigma Xi. Roman Catholic. Avocations: hiking; swimming; skiing; music; theater. Office: Rensselaer Poly Inst 1C05 Science Ctr Troy NY 12180

Soc. Exptl. Social Psychology, Assn. Advancement of Psychology (founding, bd. dirs. 1974-81). Avocations: guitar, travel, international studies. Home: 2212 Camden Ave Los Angeles CA 90064 Office: UCLA Dept of Psychology Los Angeles CA 90024-1563

RAVEN, GREGORY KURT, retail executive; b. Elmhurst, Ill., Sept. 14, 1949; s. Eugene Alexander and Eloise Irene (McGhee) R.; m. Margot Clesta Theis, Feb. 2, 1974; children: Scott, Bryan. B.B.A., Bucknell U., 1971. Second v.p. Chase Manhattan Bank, N.Y.C., 1973-76; corp. fin. specialist, dir. corp. fin. Gt. Atlantic and Pacific Tea Co., Inc., Montvale, N.J., 1977-80, asst. treas., 1980-82, treas., asst. chief fin. officer, 1982-87; v.p., treas. Revco Drug Stores, Twinsburg, Ohio, 1987—. Republican. Office: Revco Drug Stores Inc 1925 Enterprise Pkwy Twinsburg OH 44087

RAVEN, PETER HAMILTON, botanical garden administrator, botany educator; b. Shanghai, China, June 13, 1936; s. Walter Francis and Isabelle Marion (Breen) R.; m. Tamra Engelhorn, Nov. 29, 1968; children—Alice Catherine, Elizabeth Marie, Francis Clark, Kathryn Amelia. AB with honors, U. Calif.-Berkeley, 1957; PhD, UCLA, 1960; DSc (hon.), St. Louis U., 1982, Knox Coll., 1983, So. Ill. U., 1983, Miami U., 1986. Taxonomist, curator Rancho Santa Ana Botanic Garden, Claremont, Calif., 1961-62; asst. prof., then assoc. prof. biol. scis. Stanford U., Calif., 1962-71; dir. Mo. Bot. Garden, St. Louis, 1971—; Engelmann prof. botany Washington U., St. Louis, 1971—; adj. prof. biology St. Louis U., U. Mo., St. Louis; sr. research fellow New Zealand Dept. Sci. and Indsl. Research, 1969-70; v.p. XIII Internat. Bot. Congress, Sydney, 1981. Author: Native Shrubs of Southern California, 1966, (with PR Ehrlich, R.W. Holm) Papers on Evolution, 1969, (with H. Curtis) Biology of Plants, 1971, 4th edit., 1986; Principles of Tzeltal Plant Classification, 1974; (with G. Johnson) Biology, 1986; editor: (with L.E. Gilbert) Coevolution of Animals and Plants, 1981, (with others) Topics in Plant Population Biology, 1979, Advances in Legume Systematics, 1981; editor in chief Brittonia, 1963-66, Flora Neotropica, 1965-84; mem. editorial bd. Evolution, 1963-65, 76-79, Memoirs of N.Y. Botanical Garden, 1966-84, N.Am. Flora, 1966-84, Am. Naturalist, 1967-70, Annual Rev. Ecology and Systematics, 1971-75, Flora of Ecuador, 1974—, Evolutionary Theory, 1975—, Adansonia, 1976—, Jour. Biogeography, 1978—, Science, 1979-82, Proceedings of U.S. Nat. Acad. Sci., 1980-87, World Book, Inc., 1982-86, Diversity, 1985—, Bothalia, 1985—, others; mem. adv. bd. Applied Botany Abstracts, 1981—, Tropical Plant Sci. Research, 1982—, Darwinia, 1985—; contrb. over 300 articles to prof. jour. Bd. curators U. Mo., 1985; commr. Tower Grove Park, St. Louis, 1971—; mem. Arnold Arboretum Vis. Com., 1974-81, chmn. 1976-81; bd. overseers Morris Arboretum; mem. sci. adv. bd. Pacific Tropical Botanical Garden, 1975—; mem. Smithsonian Council, 1985—, Commn. for Flora Neotropica, 1985—, Found. for Am.'s Future, 1987—; mem. Commn. on Mus. for New Century, 1981-84; mem. sci. and engring. panel Com. on Scholarly Communication with People's Republic China, 1981-85; chmn. com. to visit dept. organismic and evolutionary biology Harvard U., 1982-84, mem. 84-85; chmn. St. Louis Mus. Collaborative, 1985—; ednl. adv. bd. John Simon Guggenheim Meml. Found., 1986—; adv. bd. Ptnrs. for Livable Places, 1987—; adv. bd., sci. adv. com. Crosby Arboretum Found., 1986—; research assoc. botany Bernice P. Bishop Mus., 1985—; assoc. trustee U. Pa., 1977-81; hon. trustee Acad. Sci. of St. Louis, 1986—, Recipient A.P. DeCandolle prize, Geneva, 1970; Disting. Service award Japan Am. Soc. So. Calif., 1977; award of Merit, Bot. Soc. Am., 1977; Achievement medal Garden Club Am., 1978; Willdenow medal Berlin Bot. Garden, 1979; Disting. Service award Am. Inst. Biol. Sci., 1981; Joseph Priestly medal, Dickinson Coll., 1982; Gold Seal medal Nat. Council of State Garden Clubs, 1982; Internat. Environ. Leadership medal UN Environ. Program, 1982; Spl. citation Doña Doris Yankelewicz de Monge, 1985, Award Biology Assn. for Tchrs., 1985, Internat. Prize for Biology, Govt. Japan, 1986, Archie F. Carr medal, 1987, Global 500 Honor Roll UN Environ. Program, 1987; Guggenheim fellow, 1969-70; John D. and Catherine T. MacArthur Fedn. fellow, 1985-89, NSF postdoctoral fellow, Brit. Mus. London, 1960-61. Fellow Am. Acad. Arts and Scis. (com. on membership 1980-82), Linnean Soc. London, Calif. Acad. Sci., AAAS; mem. NSF (systematic biology panel 1973-76, adv. com. for biol. behavioral and social scis. 1984—), Nat. Acad. Sci. (council 1983-86, com. on human rights 1984-87, council com. on membership affairs 1985—, home soc. 1987—), Royal Danish Acad. Sci. and Letters (fgn.), Royal Swedish Acad. Sci. (fgn.), Royal Soc. New and (hon.), Nat. Research Council (bd. govs. 1983-86, 87—, chmn. com. on research priorities in tropical biology 1977-79, assembly life scis. 1979-81, com. on selected research problems in humid tropics 1980-82, commn. internat. relations 1981-82, chmn. adv. com. on biol. diversity 1985-86, adv. com. on ICSU 1985—, chmn. com. on research opportunities in biology 1985—), Nature Conservancy, Calif. Bot. Soc. (v.p. 1968-69), Am. Soc. Plant Taxonomists (pres. 1972), Soc. for Study Evolution pres. 1978), Assn. Systematics Collections (pres. 1980-82, com. for promotion and systematics 1986—), Fed. Council Arts and Humanities, World Wildlife Fund-U.S. (bd. dirs. 1983—), Conservation Found. (bd. dirs. 1985—), Nat. Mus. Services Bd. (chmn. 1984—), Nat. Geographic Soc. (com. on research and exploration 1982—), Internat. Assn. for Plant Taxonomy (council 1981—), Orgn. Tropical Studies (treas. 1981-84, v.p. devel. 1984-85, pres. 1985-86), Am. Soc. Naturalists (pres. 1983), Miller Inst. Basic Research in Sci. (adv. bd. 1983—), Smithsonian Inst. (council 1985—), Am. Inst. Biol. Scis. (pres. 1983-84), Mo. Acad. Sci., Geol. Soc. Am., Bot. Soc. Am. (pres. 1975, chmn. com. on sci. exchange with People's Republic China 1978-84), Bot. Soc. Brit. Isles, Internat. Union for Conservation of Nature and Natural Resources (chmn. plants adv. group 1984—), Societe de Biogeographie, Assn. Tropical Biology (bd. dirs. 1981-85), Am. Assn. Mus. (exec. com. 1980-83), Assn. Sci. Mus. Dir., Assn. Pacific Systematists, Sociedad Argentina de Botánica, Fundación Miguel Lillo (hon.), Soc. Systematic Zool., Sociedad Botánica de México (life), Assn. pour l'Etude Taxonomique de la Flore d'Afrique Tropicale, Orgn. for Phyto-Taxonomic Investigation of Mediterranean Area (council 1975—), Phi Beta Kappa, Sigma Xi. Office: Mo Bot Garden PO Box 299 Saint Louis MO 63166

RAVEN, PETER LEO, oil company executive; b. Bromley, Kent, Eng., Jan. 7, 1922; s. Norman Joseph and Christine Mary Louise (Gully) R.; m. Jane Doe Castell, Oct. 6, 1962; children—Timothy, Jonathan. Student pvt. schs., Bath, Eng. Fin. controller Ultramar PLC, London, 1967-71; fin. coordinator Ultramar PLC, 1975-77, group fin. coordinator, 1977-80; joint mng. dir. Ultramar Golden Eagle Ltd., London, 1971-75; sr. v.p. Am. Ultramar Ltd., Tarrytown, N.Y., 1980-84; exec. v.p. Am. Ultramar Ltd., Tarrytown, 1984—; dir. Ultramar PLC, Can. Ultramar Ltd. Fellow Inst. Chartered Accts. in Eng. and Wales, Assn. Corp. Treas., mem. Brit.-Am. C. of C. (bd.

saac and Ida Violet Gang v., Katherine laude, 1932. various other RFC, 1932. Eastern Dist. ls), 1939; 1st r gen. 1939-yes of cases ous Supreme Washington, lity Harvard as. lt. comdr. Assn.; mem. Home: 2622 2nd St NW

McAlester, ary Angelum ining, Frank la. State U., I.C. State U., of., 1969-77. Served with Econs. Assn. Agrl. Econs. gma Delta. ia Sta Griffin

on, Apr. 24, hepard, Aug., 1987. B.S., : Calif. Inst. : prof., 1963- : chmn. dept. : gy, 1977-78; : story, Chgo., : geophys. sci. : sting. service : vis. prof. U. : iples of Pale- : B. Kummel) : les to prof. : 6; Schuchert : 955-56; Am. : rantee, 1957; : ASA grantee, : l. Soc. (pres. : Zoology, Soc. : rechester Ave : L 60637

ol and Helen : e U., 1950. : N.Y. Times, : 964-68; pres. : , pub. Laser : t editor Elec- : Home: 187 : Rd Waltham

Oct. 22, 1925; : Tex., Austin, : aris, France, : e man shows, : White Chapel : alerie Ileana : 3, Vancouver : Mus., 1982, : others; exhit. : lery, N.Y.C., : exhbns., Sao : ris, 1959-60, : Modern Art, : Collection in, : show, Rome, : Tex., Corpus : . Nat. Collec- : Modern Art, : Aus. Modern : i, 1980, Kun- : i, Stadelches : aus, Munich, : uen's Mus., : uique to allow : expert, stage : ance Pelican; : s Tut-Scape, : valay Hosps. : rt, Ljubljana, : orcoran Bien- : ng and Sculp-

THE WHITE HOUSE
WASHINGTON

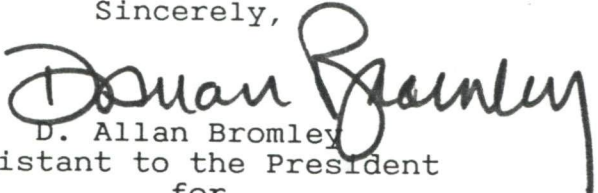
August 24, 1989

Dear Ms. Moody:

Many thanks for your letter of July 31, expressing your concerns on Women and Minorities in Science. As you know this is one of my real concerns.

I will forward your information on to my Staff working on this concern. I assure you we appreciate your information and will keep it in mind while working this area of educational concerns.

Sincerely,


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

Judith B. Moody, Ph.D., C.P.G.
President
J.B. Moody & Associates
1989 West Fifth Avenue, Suite 11
Columbus, Ohio 43212

THE WHITE HOUSE

WASHINGTON

August 24, 1989

Dear Larry:

This is just a brief note to congratulate you on your appointment as Director of the Theoretical Physics Institute for a new three year term. I would only wish to add my support to Marvin Marshak's statement concerning the outstanding job that you have done during the past year in giving the Institute the fundamental sense of reality that it so badly needed.

Let me wish you every success with the Institute. I shall watch its progress with great interest and a certain feeling of paternity. Please give my best regards to Bill Fine.

Sincerely yours,



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

Professor Larry McLerran
School of Physics and Astronomy
University of Minnesota
Tate Laboratory of Physics
116 Church Street, S.E.
Minneapolis, Minnesota 55455

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05a. Letter	To: Larry McLerran From: Marvin Marshak Re: Recommends appointment as director of Theoretical Physics Institute [personal information redacted] (1 pp.)	8/1/89	(b)(6)	

Collection:

Record Group: Bush Presidential Records

Office: Science and Technology Policy, Office of (OSTP)

Series: Bromley, D. Allan, Files

Subseries: Correspondence Files

WHORM Cat.:

File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Date Closed:	2/8/2010	OA/ID Number:	62004-004
FOIA/SYS Case #:	2005-0336-F	Appeal Case #:	
Re-review Case #:		Appeal Disposition:	
P-2/P-5 Review Case #:		Disposition Date:	
AR Case #:		MR Case #:	
AR Disposition:		MR Disposition:	
AR Disposition Date:		MR Disposition Date:	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or
financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President
and his advisors, or between such advisors [(a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of
personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of
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PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an
agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial
information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of
personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement
purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of
financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05b. Letter	To: Larry McLerran From: Marvin Marshak Re: Appointment as faculty member [personal information redacted] (1 pp.)	8/1/89	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Correspondence Files
WHORM Cat.:
File Location: D. Allan Bromley Correspondence - Presidential - L-P [1 of 2] [1989]

Date Closed:	2/8/2010	OA/ID Number:	62004-004
FOIA/SYS Case #:	2005-0336-F	Appeal Case #:	
Re-review Case #:		Appeal Disposition:	
P-2/P-5 Review Case #:		Disposition Date:	
AR Case #:		MR Case #:	
AR Disposition:		MR Disposition:	
AR Disposition Date:		MR Disposition Date:	

RESTRICTION CODES

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