

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

FOIA Number:
2005-0336-F

FOIA MARKER

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administrative marker by the George Bush Presidential
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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: 62014
Folder ID Number: 62014-005

Folder Title:
Invitation: General (4) [5 of 5] [1992]

Stack:

Row:

Section:

Shelf:

Position:

0

0

0

0

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9200721

ORIGINATOR: 02

SPEECH: YES NO

FROM: MORRISETT, Lloyd and THOMSON, James A.: RAND CORPORATION

DATE OF EVENT: 04/08/92 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: 2100 M STREET, WASHINGTON, DC

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

SUBJECT: AN INVITATION TO A WORKING RECEPTION.

RSVP: 03/20/92

CONTACT PERSON: MEYER, Lee Mrs.

CONTACT NUMBER: 202-296-5000

INVITATION ACCEPTED?

~~YES~~

NO

COPIES TO: INTERNATIONAL/POL

REMARKS: 3/20/92 Regretted to For Carney !
mr

DATE OF LETTER: 02/28/92

DATE RECEIVED: 03/06/92

FILE: P-INVITATION



RAND

February 28, 1992

RECEIVED

92 MAR 6 P 2: 01

OSTP
MAIL ROOM

The Honorable D. Allan Bromley
Assistant to the President for
Science and Technology
Old Executive Office Building
17th Street & Pennsylvania Avenue, NW
Washington DC 20506

Dear Dr. Bromley:

The trustees of The RAND Corporation invite you to join them at a working reception on the evening of Wednesday, April 8, at our offices at 2100 M Street, Washington DC, eighth floor. This event is a long-standing part of the Board of Trustees' annual meeting in Washington. The reception will start at 6:00 p.m. and conclude about 8:00 p.m. Parking will be available in the garage on the west side of 21st Street (first entrance below M Street, as shown on the enclosed map).

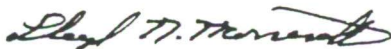
RAND is a private, nonprofit institution conducting policy research for government and foundation sponsors. Many government agencies and offices sponsor RAND work, and those that make use of our research results are even more numerous. The trustees have found that, in connection with their annual meeting, an informal occasion for discussion with policy-level government officials is an important and efficient aid in discharging their stewardship responsibilities. Experience indicates that this meeting is also informative for the government officials who attend.

Enclosed is a list of our board members and officers. If previous years are a guide, we can expect many appointed officials from throughout the government, senior military officers, and representatives from the Congress to attend.

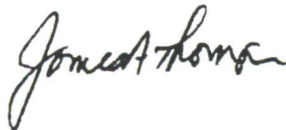
We realize that you have a busy schedule, and we would very much appreciate hearing whether you will be able to attend. Please call Mrs. Lee Meyer at RAND's Washington office, (202) 296-5000, extension 5230.

We look forward to seeing you on April 8.

Sincerely,



Lloyd N. Morrisett
Chairman of the Board



James A. Thomson
President and Chief Executive Officer

213 • 393 • 0411

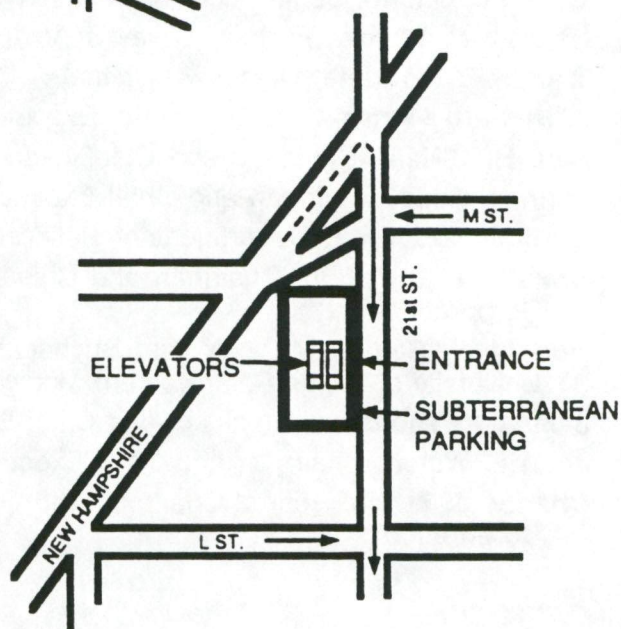
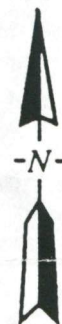
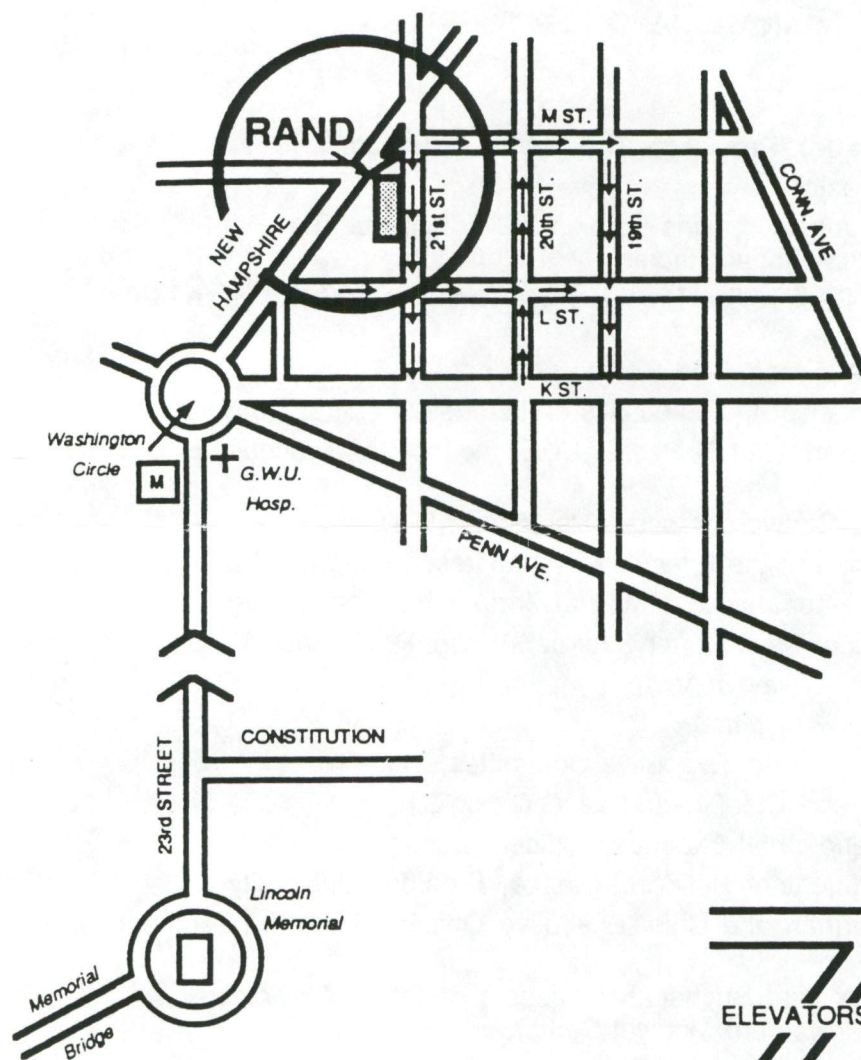
1700 Main Street, PO Box 2138
Santa Monica, CA 90407-2138

RAND BOARD OF TRUSTEES

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Harold Brown, Chairman, Johns Hopkins Foreign Policy Institute, The Paul H. Nitze School of Advanced International Studies
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John F. Welch, Chairman and Chief Executive Officer, General Electric Company
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Barbara R. Williams, Vice President for Communications, and Deputy Vice President for Research
Charles Wolf, Jr., Dean, The RAND Graduate School



RAND Office: The RAND Office is located on the 8th Floor of 2100 "M" Street, N.W., Washington D.C. The Entrance to the building lobby is on 21st Street, just South of "M" Street.

Parking: Space will be available in the PMI Garage of 2100 "M" Street, N.W. The Garage Entrance is slightly farther South on 21st Street than the Building Lobby. PLEASE NOTE: 21st Street is one way going South, and the Garage is located on the West [right] side of the street.

Metro: RAND can be reached by the Metro Blue Line (subway) from National Airport, The Pentagon, or Rosslyn. Disembark at the Foggy Bottom Station and walk North across Washington Circle; one block up New Hampshire Avenue; turn a right at "L" Street and left at 21st st. Walking distance is approximately four blocks.

"INVITATION FOR DR. BROMLEY"

DOCUMENT NUMBER: 9200669

TYPE: INVITATION

ORIGINATOR: 02

SPEECH: YES NO

FROM: ROMNEY, Ronna: PRESIDENT'S COMMISSION ON WHITE
HOUSE FELLOWSHIPS

DATE OF EVENT: 03/12/92 THRU:
TENTATIVE DATES:

LOCATION OF EVENT: BLAIR HOUSE

TIME OF EVENT: 6:00 P.M.-7:30 P.M.

SUBJECT: AN INVITATION TO ATTEND A RECEPTION HONORING THE
1991-92 WHITE HOUSE FELLOWS.

RSVP: 03/06/92

CONTACT PERSON:

CONTACT NUMBER: 202-395-4522

INVITATION ACCEPTED?

~~YES~~

NO

COPIES TO:

REMARKS:

3/6/92 - Regrettid,
mn



DATE OF LETTER: 02/28/92

DATE RECEIVED: 03/02/92

FILE: P-INVITATION

The Honorable Renna Romney

Chairman

The Presidents Commission on White House Fellowships

The Honorable Samuel H. Skinner

Chief of Staff to the President

The Honorable John G. Weinmann

Chief of Protocol

The Honorable Roger B. Porter

Assistant to the President

request the honor of your presence

at a reception in honor of

the 1991-92 White House Fellows

Thursday, the twelfth of March

six o'clock until seven-thirty o'clock

in the evening

Blair House

Washington, District of Columbia

R.S.V.P.

202/395-4522

Informal

RECEIVED

92 MAR 2 P4:46

OSTP
MAIL ROOM



The Honorable D. Allan Bromley
Assistant to the President and
Director of Science and Technology
Policy
The White House
Washington, DC 20500

6669 NW
712 Jackson Place, N.W.
Washington, D.C. 20503

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9200680
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

FROM: CARROLL, Donna M.: FORDHAM UNIVERSITY

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 02/28/92

SUBJECT: SHE IS WRITING WITH THE DETAILS OF THEIR
COMMENCEMENT CEREMONY FOR DR. BROMLEY AND REQUEST A
PHOTOGRAPH, RESUME, AND SIZES FOR DR. BROMLEY'S
ACADEMIC ATTIRE.

DIRECTORATE STAFF
ASSIGNED: DIRECTOR'S OFFICE ASSIGNED:

ACTION STAFF
REQUIRED: DIRECT REPLY ACTION:

SENDER'S DUE DATE:
OSTP DUE DATE: 03/17/92 STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

COPIES TO: D. Allan Bromley

WHITE HOUSE TRACKING #: CONTACT PERSON:
REMARKS: PHONE: EXT:

OSTP RECEIVED: 03/03/92 DEPT RECEIVED:
FILE: P-INVITATION
CENTRAL FILES:

0680 A

FORDHAM

University

Bronx, New York 10458
(212) 579-2007

RECEIVED

Secretary of the University

92 MAR 2 P4:20

February 28, 1992

OSTP
MAIL ROOM

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

Dear Dr. Bromley:

The one hundred and forty-seventh Fordham University Commencement is scheduled for Saturday, May 16, 1992, at 1:00 p.m., on the Rose Hill campus. Though it must seem long ago that you accepted Fr. O'Hare's invitation, on behalf of the Board of Trustees, to receive an honorary degree, please know that we look forward to your participation.

Fordham's Commencement is the ceremonial center of a weekend of graduation activities. I am enclosing a copy of last year's Commencement program, the Summer Fordham magazine and the Order of Events for 1992 to give you a flavor of our celebration. Saturday's ceremony on Edwards Parade is an academically spectacular occasion with 10,000+ in attendance.

During the next two months I will be in touch to assure that everything is set for your arrival. I ask your indulgence with the mechanics. Right now I need a black and white photograph, 5 x 7 or larger, and a copy of your resume (with any supporting materials) for publicity purposes. If you will let me know your hat size and height, I can coordinate academic attire.

As you may remember, Fordham University has just completed its Sesquicentennial Year and the University is immersed in the activities of a major Capital Campaign. The enclosed Case Statement provides a helpful overview of Fordham's history and aspirations.

For planning purposes, please note that honorary degree recipients gather at the Administration Building at Noon on Commencement Saturday. The academic procession begins at 12:20 p.m. I will provide additional details as we get closer to the 16th.

- 2 -

At this point, let me add my congratulations to the many who look forward to your participation.

Sincerely,



Donna M. Carroll
Secretary of the University
and Executive Secretary of
the Board of Trustees

Encl.

cc: Joseph A. O'Hare, S.J.
Dean Mary Powers

FORDHAM

University

Bronx, New York 10458
(212) 579-2007

Secretary of the University

ORDER OF EVENTS

<u>Friday, May 8</u>	(Lincoln Center)	
6:00 p.m.	CLC Seniors Appreciation Dinner	Plaza Cafe
<u>Thursday, May 14</u>	(Rose Hill)	
7:15 p.m.	Encaenia	Gym
7:30 p.m.	CBA Awards Night	University Church
<u>Saturday, May 16</u>	(Rose Hill)	
10:15 a.m.	Commencement Mass	Gym
12:15 p.m.	Academic Procession	
1:00-2:30 p.m.	Commencement*	Edwards Parade
2:45 p.m.	<u>Diploma Ceremonies:</u> Fordham College CBA General Studies Education Arts and Sciences Religion and Rel. Ed.	Edwards Parade Gymnasium McGinley Ballroom Lombardi Center Keating 1st Floor Lecture Hall Dean's Office - Keating 307
	(Lincoln Center)	
6:45 p.m.	GBA Diploma Ceremony	St. Paul the Apostle Church
<u>Sunday, May 17</u>	(Lincoln Center)	
3:00 p.m.	Law School Diploma Ceremony	Avery Fisher Hall
7:30 p.m.	College at Lincoln Center Diploma Ceremony	Avery Fisher Hall
<u>Monday, May 18</u>	(Lincoln Center)	
7:30 p.m.	Social Service Diploma Ceremony	Avery Fisher Hall



ONE HUNDRED FORTY-SIXTH ANNUAL COMMENCEMENT

FORDHAM UNIVERSITY

Saturday, May 18, 1991

1:00 p.m.

Rose Hill Campus

FORDHAM

S U M M E R 1 9 9 1

VOL. 24 NO. 2



MEET THE PRESS

New York Newsday
Columnist *Jim Dwyer*

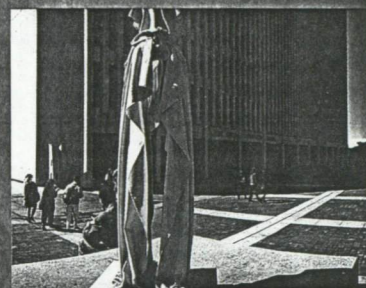
*Excerpts From Dwyer's
Subway Lives*

*A New Generation of
Alumni in Media*

*Reflections on an
Ignatian Life*



KEEPING FAITH with the FUTUR



THE
FORDHAM
UNIVERSITY
CAMPAIGN



Fordham at a Glance

CHARACTER

An independent institution offering education based on the Jesuit tradition of teaching and research, Fordham University is composed of the following colleges and schools:

Rose Hill Campus

Fordham College (1841)
Graduate School of Arts and Sciences (1916)
College of Business Administration (1920)
School of General Studies (1954)
Graduate School of Religion and Religious Education (1969)

Lincoln Center Campus

School of Law (1905)
Graduate School of Education (1916)
Graduate School of Social Service (1916)
The College at Lincoln Center (1968)
Graduate School of Business Administration (1969)

Tarrytown, New York

The Fordham Graduate Center (1976):
Business Administration,
Education, Social Service

Other Locations, Programs

The University-wide Undergraduate Summer Session
The Louis Calder Conservation and Ecology Study Center at Armonk, New York (1970)

MISSION

Fordham is a University in the Jesuit tradition. It is governed by a self-perpetuating independent board of trustees under a charter granted in 1846 by the New York State Legislature. For a century and a half, Fordham University has served American society by offering instruction in the liberal arts and selected professional areas on both the undergraduate and graduate levels. What distinguishes Fordham from other universities is its complex of academic specialties and traditions, the result of its heritage and growth in New York City.

Fordham's oldest academic tradition—carried on through Fordham College, the Graduate

School of Arts and Sciences, The College at Lincoln Center, and the School of General Studies—is its commitment to educate talented men and women in the liberal arts and basic sciences. This commitment emphasizes a rigorous intellectual formation; it stresses humanistic and cultural values and provides not only the opportunity for mastery of intellectual disciplines but also the possibility of studying them in an environment where religious values have a vital and respected presence on the campus.

As a university dedicated to serving the needs of society and particularly of New York and America, Fordham prepares men and women for careers in the professions through its Schools of Business Administration, Education, Law, Religion and Religious Education, and Social Service. These Schools continue to make significant contributions to the City and the nation, as well as to the professions themselves.

RELIGIOUS TRADITIONS

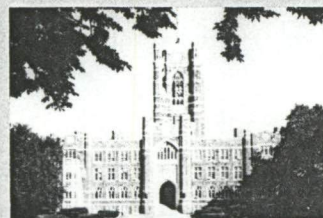
Fordham University was established under Catholic auspices and has benefited from the services of hundreds of members of the Society of Jesus, a religious order of men who have devoted much of their energy to higher education.

Fordham has found that its Catholic and Jesuit origins and traditions are providing valuable marks of its distinctiveness and a source of strength. As a consequence, these traditions, religious ideas, perspectives, and values hold an important place in the University. Students of all faiths and of no faith are given encouragement and opportunity to join in seminars and discussions of religious issues and to participate in religious liturgies. University staff members are ready to assist students in the quest for their own religious commitment. These opportunities are not forced on anyone; their use depends on the interest, good will, and initiative of the students.

A loving and respectful openness to people of all faiths is an integral part of Fordham's stance, as it should be in any university. The very nature of religious belief requires free, uncoerced consent, just as the nature of a university requires a respect for evidence, for investigation, for reason, and for enlightened assent.

LOCATION

Fordham has three campuses: Rose Hill in the Bronx, Lincoln Center in Manhattan and a graduate center in Tarrytown, New York.



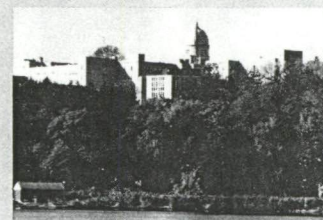
Rose Hill

The original Fordham campus was established in 1841. Located in the North Bronx, next to the New York Botanical Garden and the Bronx Zoo, Rose Hill is the largest "green campus" in New York.



Lincoln Center

The Fordham campus at Lincoln Center, established in 1961, occupies the area from West 60th Street to West 62nd Street, between Columbus and Amsterdam Avenues in the middle of Manhattan. Across the street is one of the world's greatest cultural centers, Lincoln Center for the Performing Arts; nearby are Columbus Circle, Broadway, and Central Park.



Tarrytown

The Tarrytown campus of the Fordham Graduate Center in Westchester is located on the campus of Marymount College at Tarrytown, New York.

ENROLLMENT

Fordham enrolls more than 13,000 undergraduate and graduate students at all locations. Minorities represent 21 percent of the total, including 8 percent Hispanic, 7 percent black, 3 percent Asian, and 3 percent foreign. New York State students represent 75 percent of the total; the rest are

from 45 US states and 67 foreign countries. Fordham serves men and women of all ages, including senior citizens.

FACULTY

Approximately 500 full-time, as well as numerous adjunct faculty members from the professional world, teach at Fordham. Among the full-time faculty members, 96 percent hold the PhD or other terminal degree; 11 percent are minorities. Fordham has one of the largest groups of Jesuit faculty (29) and administrators (16) of any of the Jesuit colleges and universities in the US.

ACADEMIC PROGRAMS

Fordham offers more than 70 academic programs in 10 colleges and schools.

THE COLLEGES AND SCHOOLS

At Rose Hill

Fordham College. This four-year, undergraduate, liberal arts college for full-time students enrolls approximately 3,000 students. Students take an integrated core curriculum and choose from major programs in the arts and sciences and in a variety of pre-professional specialties.

College of Business Administration. Enrolling approximately 1,300 students, this undergraduate, four-year college offers students specialized training in a variety of business concentrations, taken in combination with liberal arts courses from Fordham College or the School of General Studies. The College of Business Administration is accredited by the American Assembly of Collegiate Schools of Business (AACSB).

School of General Studies. With an enrollment of about 500, the School offers traditional BA and BS programs to students who prefer evening/weekend class schedules, and the option to attend on a full- or part-time basis. Recent high school graduates, transfer students, and adults who have interrupted their studies take arts and science courses, business courses under the direction of the College of Business Administration, and special career and academic programs.

Graduate School of Arts and Sciences. The School currently enrolls approximately 1,000 students. Fordham's Graduate School offers a wide range of master's and doctoral degree programs in both traditional areas and newer fields of study.

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9200837

ORIGINATOR: 02

SPEECH: YES NO

FROM: WHITE, Andy: LOS ALAMOS NATIONAL LABORATORY

DATE OF EVENT: 06/15/92 THRU: 08/14/92
TENTATIVE DATES:

LOCATION OF EVENT: LOS ALAMOS

TIME OF EVENT:

SUBJECT: AN INVITATION TO ATTEND THEIR 1992 COMPUTATIONAL
SCIENCES WORKSHOP.

RSVP: 03/31/92

CONTACT PERSON:

CONTACT NUMBER:

INVITATION ACCEPTED? YES NO

COPIES TO: INDUSTRIAL

REMARKS:

3/20/92 Regrett ed to
David Simmons!
mn

DATE OF LETTER: 02/28/92

DATE RECEIVED: 03/17/92

FILE: P-INVITATION



0837 1W

Los Alamos

NATIONAL LABORATORY

Computing and Communications Division
Advanced Computing Laboratory, M966
Los Alamos, New Mexico 87545
(505) 665-5636
FAX 665-5638

February 28, 1992

RECEIVED

92 MAR 17 AM 11:30

OSTP
MAIL ROOM

D. Allan Bromley
Science & Tech Policy
Executive Office of the
Washington, DC 20506

Dear D. Allan Bromley:

I invite you to participate in the 1992 Computational Sciences Workshop at Los Alamos National Laboratory. This workshop is a part of the DOE High Performance Computing and Communications Initiative and is hosted by the Advanced Computing Laboratory of the Computing and Communications Division at Los Alamos National Laboratory.

Through an intensive seminar series, the workshop will present the methodologies, environments and applications of high performance computing. The workshop will also offer participants a rare opportunity to work in close association with leading computational scientists at Los Alamos National Laboratory.

The workshop is specifically designed to enable researchers to pursue research interests of their own or to gain experience as an integral part of the Laboratory's renowned multidisciplinary research teams. In addition, participants will have access to the most advanced computational platforms available.

There are no tuition fees associated with the workshop. However, we can accept only 40 of the most highly qualified and motivated applicants.

I encourage you to take advantage of this opportunity to participate in this advanced seminar and research program.

Sincerely,

Andy White
Director, Advanced Computing Laboratory



Computational Science Workshop

June 15, 1992 - August 14, 1992

Call For Participants

The Advanced Computing Laboratory at Los Alamos National Laboratory invites scientists and engineers to participate in the 1992 Workshop on Computational Science. This full-time immersion workshop provides an enriched environment that allows professionals and students to explore the application of high performance computing to current scientific problems.

Los Alamos National Laboratory offers a research environment designed to foster high performance computing methodologies and innovative multidisciplinary collaboration. Los Alamos has always been a leader in high performance computing; many of the nation's scientific grand challenges, fundamental problems with broad economic and scientific impact, are being addressed by researchers at Los Alamos. Collaboration between participants and these scientists is encouraged through the workshop seminar series and a workshop mentorship program as well as through the Laboratory's numerous technical colloquia.

The centerpiece of the workshop is a seminar series on high performance computational methods, environments and tools. The series will begin with a two week intensive seminar to present numerical and computational methodologies as they relate to high performance computing. The initial seminar will also provide an overview of a variety of specific technologies and environments. Emphasis in the initial seminar will be placed on enabling participants to capably pursue more specific areas of interest through applied research and collaboration.

The initial phase of the workshop will include topics in the following areas:

- * Numerical Methods and Applied Mathematics
- * Advanced Architectures and Operating Systems
- * Distributed Computing
- * High Speed Networks
- * Parallel Algorithms
- * Benchmarking and Performance Analysis
- * Scientific Visualization

Additional seminars throughout the workshop will highlight selected visualization tools such as AVS and Khoros; provide detailed descriptions of specific machines such as the Thinking Machines Connection Machine and the Intel Delta Touchstone; contrast several language paradigms; and provide in-depth coverage of debugging, optimizing and executing parallel codes on specific parallel architectures.

In addition, the workshop provides an excellent computing environment for participants. Through the Advanced Computing Laboratory, participants will have access to high performance workstations and innovative computer architectures including leading technologies from Thinking Machines, Intel, IBM, Cray, SGI, Convex, and Motorola.

Computational Science Workshop

June 15, 1992 - August 14, 1992

Call For Participants

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SELECTION OF PARTICIPANTS

Participants will be selected from industry, academia and government. Participation is limited to 40 participants. The seminar series constitutes a 33% time commitment. Remaining time is dedicated to research and computing activities. Thus, high motivation, self discipline and initiative are critical for a participant to optimally benefit from the workshop.

Prerequisites are:

- * FORTRAN or C programming experience or coursework
- * familiarity with UNIX
- * a strong foundation in physical or engineering sciences

Application Process:

The application process requires a one page abstract of proposed research for participants who wish to continue their own research or a one page statement of research interests for those participants who wish to work with a Laboratory mentor. Three letters of reference and a curriculum vitae are also required. Students should also include a list of relevant coursework with grades and GPA information.

Electronic submission of application materials is strongly encouraged.

There are no tuition fees associated with the workshop or the workshop facilities. Travel and research assistant stipends are available for a limited number of graduate and undergraduate participants whose research interests and capabilities complement existing Laboratory initiatives.

DEADLINE FOR APPLICATION: MARCH 20, 1992

Please send application information to:

David Simmons
Computational Science Workshop
Mail Stop M996
Los Alamos, New Mexico 87545

Electronic Mail (PostScript or ASCII):
cs-workshop1992@c3.lanl.gov

Phone: (505) 665-5636
Fax: (505) 665-5638

Los Alamos is a small alpine community located in the southern Rocky Mountains. Los Alamos is surrounded by the Santa Fe National Forest and Bandelier National Park. Summers are pleasantly sunny and cool with the brief afternoon showers common to mountain communities. Miles of hiking trails are easily accessible.

Los Alamos is only a forty minute drive from the southwestern charm of Santa Fe, "the City Different". Founded in 1610, Santa Fe is renowned for it's multicultural ambience, internationally famous opera, unique shopping and excellent restaurants.

1992

Computational Science Workshop

June 15, 1992 - August 14, 1992

Call For Participants

The Advanced Computing Laboratory at Los Alamos National Laboratory invites scientists and engineers to participate in the 1992 Workshop on Computational Science. The workshop is part of the DOE High Performance Computing and Communication Initiative.

Advanced Computing Laboratory
Computing and Communications Division
Los Alamos National Laboratory

"Document Control"

TYPE: ACTION
ORIGINATOR: 02

DOCUMENT NUMBER: 9200674
DIRECTORATE STATUS

STATUS I

FROM: GAI, Moshe: BARYONS '92

TO: DR. D.A. BROMLEY

① Marian Chlanda
② Steve O

DATE OF
CORRESPONDENCE: 02/27/92

SUBJECT: HE IS WRITING WITH DETAILS OF THE UPCOMING
CONFERENCE AND PROVIDES INSTRUCTIONS FOR PREPARING
THE MANUSCRIPT.

DIRECTORATE
ASSIGNED: DIRECTOR'S OFFICE

STAFF
ASSIGNED:



ACTION
REQUIRED: AS NECESSARY

STAFF
ACTION:

Steve Osm

SENDER'S DUE DATE:
OSTP DUE DATE: 03/17/92
DATE COMPLETED:

STAFF DUE DATE
DATE COMPLETED/DEPT: 4/3/92

COPIES TO: D. Allan Bromley

WHITE HOUSE TRACKING #:

CONTACT PERSON:
PHONE:

EXT: 2734

REMARKS:

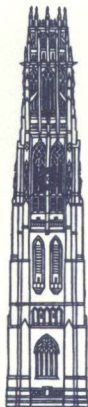
Called + told Gai that manuscript
would be available at or after
conference.

Steve Osm

OSTP RECEIVED: 03/03/92
FILE: P-INVITATION

DEPT RECEIVED:

CENTRAL FILES:



Baryons '92

International Conference on the Structure of Baryons
and Related Mesons June 1-4, 1992, Yale University

0674 A

Co-Chairs

F. Iachello, Yale
N. Isgur, CEBAF

Local Organizing Committee

M. Gai, Yale-Chair
A. Chodos, Yale
E. Hadjimichael, Fairfield
R. Milner, MIT
B.L. Roberts, Boston

International Organizing Committee

S.U. Chung, Brookhaven
T.J. Goldman, LAMPF
B.K. Jennings, TRIUMF
T.-S.H. Lee, Argonne
B.Schoch, Bonn
J. Speth, Julich

Scientific Secretary

Moshe Gai
WNSL Department of Physics
Yale University
272 Whitney Avenue
New Haven, CT 06511
Telephone: (203) 432-5195
FAX (203) 432-3522
Bitnet: GAI@YALEVM

02 MAR 1992 15:51
MAIL ROOM

Professor D. Allan Bromley
Executive Office of the President
Office of Science & Technology Policy
Old Executive Office Building - Rm. 360
17th & Pennsylvania Avenue, N.W.
Washington, D.C. 20506

February 27, 1992

Dear Allan,

Thank you very much for agreeing to address Baryons '92. We hope that your schedule would allow your presence in New Haven on May 31st and I know that many of us are eager to hear from you. As the conference grows bigger we may relocate the conference and your talk to a larger hall. I attach here the second circular of the conference including the preliminary program.

Your talk is scheduled for 60 minutes including questions, in session P2, chaired by Dr. Alan Chodos, of Yale University. The title of your talk:

"Science Policy Into the 21st Century"

Invited speakers are requested to bring to the conference the manuscript of their talk. The proceedings will be published by World Scientific, and I attach here instructions for preparing a manuscript. Your manuscript is allotted up to 10 pages.

The organizing committee would be very happy if you can join us for the entire conference, or at least join us for the conference reception and banquet. We would be honored to have you at the head table during the conference banquet, if your schedule would allow your participation.

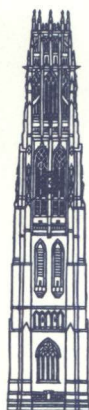
The conference will cover all your expenses, including registration fee, hotel room and banquet ticket. We have reserved for you a room at the Park Plaza Hotel and confirmation will be mailed to you shortly.

I am looking forward for seeing you at Yale, May 31st,

Sincerely,

Moshe Gai

Moshe Gai



Baryons '92

International Conference on the Structure of Baryons
and Related Mesons June 1-4, 1992, Yale University

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SECOND (AND FINAL) CIRCULAR

The response to our first circular was very enthusiastic, with some 250 intended participants and over 120 contributed papers suggested. In addition close to 40 invited speakers and 20 chairs agreed to participate in Baryons '92, see attached preliminary program. By popular demand the deadline for submitting contributed papers was extended. Contributed papers should be submitted following the format described below. The Organizing Committee will choose about 40 contributed papers for oral presentation.

New Deadline for Contributed Papers: April 15, 1992

Contributed Papers:

Abstracts of contributed papers should be one page long, typed in single space, within a frame of 16cm x 24cm, including the title, list of authors, figures or equations and references. The suggested speaker of a contributed paper should be underlined and his/her e-mail address and phone number should be included in a separate cover letter. Selected speakers will be notified by May 1, 1992. **Invited speakers are also encouraged to submit an abstract of their invited talk.** The abstracts will be distributed to all participants.

A Pre-Conference Workshop:

In conjunction with Baryons '92, on May 28-29, 1992, a specialized two day workshop on **Hadron Structure from Photo-Reactions at Intermediate Energies** will take place at Brookhaven National Laboratory. This workshop will concentrate on the polarizability of the nucleon and the pion, and on the E2/M1 mixing in the excitation of the delta isobar. The size of the workshop at Brookhaven will be limited and interested individuals should contact Dr. Andrew M. Sandorfi at BNL (SANDORFI@BNLCL1) or Dr. Alan M. Nathan, of the University of Illinois now at the University of Washington at Seattle (NATHAN@UIUCNPL), for further information. Transportation from Brookhaven to Yale University will be arranged by the Organizing Committee of the workshop at Brookhaven.

Conference Proceedings:

The Conference proceedings will be published by World Scientific, and will include the invited talks only. Invited speakers will be allotted between 5 and 10 pages, according to the length of their talk. The format for papers of invited talks will be mailed to speakers directly. **Manuscripts of invited papers are due at the Conference on June 1, 1992.**

Registration:

All participants are requested to send in the attached registration form by April 15. The Conference fee is US\$ 170 if paid prior to April 15, and it will be slightly higher if paid at the Conference.

Hotel Reservations:

Participants should send their hotel registration forms by April 15. Please note that during the time of the Conference a number of events will take place in New Haven, including a world soccer cup match, Yale College reunion(s), etc. and the Organizing Committee cannot guarantee a room for participants who do not send their reservation prior to April 15. Reservations will be made on a first-come, first-serve basis. Both the Park Plaza Hotel and the Colony Inn are located in downtown New Haven and are within walking distance of the Yale campus. The Howard Johnson Hotel has a convenient shuttle service to the campus. Participants will be notified (primarily via e-mail) of their confirmed reservation by May 1.

Conference Site:

All locations used for the Conference are on the Yale campus and are within walking distance of each other and of downtown New Haven (see map and listed lecture halls in program). The Conference lunches and banquet will be in Commons, the University Dining Hall. We recommend that all participants purchase lunch tickets. The cuisine of the Yale University Dining Hall is palatable and the atmosphere at Commons is collegial.

Industrial Exhibitions:

LeCroy Company and Bicron Corporation are co-sponsoring this Conference and will arrange displays and information booths at the Conference.

Banquet:

The Conference banquet will take place on Tuesday, June 2, at Commons Dining Hall (see attached map). Participants are requested to register for the banquet and make their entree selection by April 15. The banquet will follow a reception in the Yale Beinecke Rare Book Library. The reception is open to all participants and their accompanying persons. The Yale Rare Book Library boasts an impressive collection of some 450,000 volumes, including the first printed book, the Gutenberg Bible, which is on permanent display.

Conference Sponsors:

Since the mailing of the First Circular, two important organizations have joined as co-sponsors of Baryons '92. The International Union of Pure and Applied Physics (IUPAP) by the recommendation of its C12 Commission on Nuclear Physics and the recommendation of its U.S. Liaison Committee, has decided to sponsor the Conference. The American Physical Society (APS) by the recommendation of the Division of Particles and Fields has decided to sponsor Baryons '92. The APS and IUPAP join a very substantial list of co-sponsors that include major national laboratories in the USA, Canada, and Europe. We add here the list of co-sponsors of Baryons '92.

Co-sponsors: APS, Argonne, Bates-MIT, Bicron, Brookhaven, CEBAF, COSY-Jülich, IUPAP, KAON-TRIUMF, LAMPF-Los Alamos, LeCroy, Yale.

Financial Support for Participants:

Pending approval of a grant application to the National Science Foundation, the organizers will entertain applications for support from students and young researchers. Applicants should include one or two letters of recommendation. In addition special funds have been allocated by the Conference for the support of colleagues from the former Soviet Union.

Social Program:

A social program will take place on Wednesday afternoon (3:00-6:00 p.m.), June 3, 1992. Two separate activities are planned for the same price of \$15 per person. Accompanying persons are welcome to join the social program. The two planned activities are:

1. Sailing the adventures of yesteryear aboard New Haven's flag ship, the Quinnipiack, a 91' Schooner. The Quinnipiack is maintained by Schooner Inc., a marine education organization based in New Haven. The three hour sail will be limited to New Haven Harbor and participants are advised to dress in warm and water resistant clothing. Food and beverages will be available on the boat. The group size is limited to 45 people and reservations will be made on a first-come, first-served basis.
2. A private guided tour of the Yale Art Gallery, followed by a reception and chamber music concert in the Art Gallery. The Yale Art Gallery was established in 1832, and is one of the oldest university museums in the U.S.A. The Art Gallery has a broad collection representing major movements and artists from ancient times to the present.

Accompanying Person Program:

On Monday and Tuesday a coach bus will be available for tours to scenic sights of Connecticut, such as: Gillette Castle on the Connecticut River, Mystic Seaport Museum, Mystic Aquarium and Sturbridge Village. Bus tickets at the rate of \$10 per person (lunch not included) could be purchased at the time of the Conference and an expression of interest should be indicated on the registration form.

Travel:

New Haven is conveniently located 80 miles North-East of New York City, and 110 miles South-West of Boston. New Haven can be reached by plane, limousine, train, bus and car.

By plane: New Haven's Tweed airport is located 10 minutes from Yale University and is served by commuter airlines such as: US-Air, United and Continental. The three major airports of New York City: JFK, LaGuardia and Newark are connected to New Haven with a convenient limousine service. The ride costs approximately \$30 and extends over slightly more than two hours. The limousine departs LaGuardia and JFK every hour and every two hours from Newark. Limousine services end around midnight. To obtain a limousine service no reservations are necessary, just go to the ground transportation desk at the airport and request a seat on the Connecticut Limousine. Hartford airport, one hour to the north of New Haven, has a very limited limousine service to New Haven and if you plan to fly to Hartford, it is recommended that you rent a car.

By train: Trains from New York City are available by Metro-North Commuter Railroad leaving at least once an hour, from Grand Central Station on 42nd Street. AMTRAK train is available from the Pennsylvania Station on 32nd Street in New York City, and direct AMTRAK trains are also available from Boston, Philadelphia, Washington, DC and even Newport News, VA.

By car: New Haven is located on the intersection of the two major Interstate Highways I91 and I95. From points South (or West), take I95 North to I91, to Exit 3-Trumbull St. (North). Follow Trumbull Street to Whitney Avenue (see map). From points North (or East), take I91 South.

Last Minute Travel Bulletin:

A last minute travel bulletin will be issued around May 15, by e-mail for participants who provide their e-mail address. The bulletin will include information on the weather, tips on travel, and any last minute changes.

IMPORTANT DATES

Contributed Papers	April 15 (New deadline!)
Registration Due	April 15
Hotel Reservation	April 15
Hotel Confirmation	May 1
Paper Selection	May 1
Travel Bulletin	May 15
BNL Workshop	May 28-29
BARYONS '92	May 31-June 4

All correspondence should be addressed to:

Professor Moshe Gai
BARYONS '92
WNSL-Dept. of Physics
Yale University
272 Whitney Avenue
New Haven, CT 06511

Phone: (203)432-3090
FAX: (203)432-3522

Bitnet: BARYONS%NSLVAX @ YALEVMS
Internet: BARYONS%NSLVAX @ VENUS.YCC.YALE.EDU
Decnet: NSLVAX::BARYONS

The Organizing Committee



Baryons '92

International Conference on the Structure of Baryons
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PRELIMINARY PROGRAM, BARYONS '92

Sunday, May 31, 1992 (Sloane Physics Lab., 217 Prospect Street):

- (P1) 4:00-7:00: WELCOME RECEPTION (Sloane Physics Lounge)
(P2) 8:00-9:00: SPECIAL PRE-CONFERENCE COLLOQUIUM in 59 Sloane (Alan Chodos - Yale)
D. Allan Bromley - The White House, **Science Policy into the 21st Century**

Monday, June 1, 1992 Morning Session (Davies Auditorium, 15 Prospect Street):

- (A1) 9:00-9:15: WELCOME SESSION (Moshe Gai - Yale)
Michael E. Zeller - Chair of Yale Physics
- (A2) 9:15-10:35: PROLOGUE (Herman Feshbach-MIT)
Frank E. Close - Rutherford Appleton, **What we Know and Would Like to Know About the Structure of Baryons**
Barry R. Holstein - Massachusetts, **Chiral Symmetry and the Structure of the Nucleon**
- (A3) 10:55-13:00: NEW FACILITIES (Bernard Frois-Saclay)
Volker Burkert - CEBAF, **The N* Program at CEBAF**
George W. Dodson - MIT, **Study of Baryons at the Bates Stretcher Ring**
Hywel D. White - LAMPF, **Future Baryon Physics at LAMPF**
Martin Comyn - TRIUMF, **Baryon Spectroscopy at KAON**

Monday, June 1, 1992, Afternoon Session (Davies Auditorium):

- (A4) 2:00-3:40: THE STRUCTURE OF BARYONS (Feza Gürsey-Yale)
Gregory Kilcup - Ohio State, **Phenomenology from Lattice QCD**
T.-S.H. Lee - Argonne, **Electromagnetic Excitation of Baryon Resonances**
Andrew M. Sandoz - Brookhaven, **The E2 Excitation of the Delta with Polarized Photons from LEGS**
- (A5-A7) 4:00-6:00: CONTRIBUTED PAPERS (Davies, Dunham 220, CO31)
Three parallel sessions of 15 minute talks.

Monday, June 1, 1992, Evening Session (Davies Auditorium):

- (A8) 8:00-10:00: THREE DECADES OF THE QUARK MODEL (Richard H. Dalitz-Oxford)
Harry Zvi Lipkin - Weizmann and Tel Aviv, **The Pre-QCD Quark Model**
O.W. Greenberg - Maryland, **Color: From Baryon Spectroscopy to QCD**
Finn Ravndal - Oslo, **Feynman and the Quark-Parton Model**
Gabriel Karl - Guelph, **Degrees of Freedom in the Nucleon and its Excited States**

Tuesday, June 2, 1992, Morning Session (Davies Auditorium):

- (B1) 9:00-10:40: THE STRUCTURE OF BARYONS (Ernest J. Moniz - MIT)
Francesco Iachello - Yale, **Algebraic Models for the Structure of Hadrons**
Dimitri Kusnezov - Yale, **Electromagnetic Decay Widths of Hadrons**
Mannque Rho - Saclay, **Baryon Excitations and Induced Gauge Fields**
- (B2) 11:00-12:45: THE STRUCTURE OF MESONS AND HYPERONS (Peter D. Barnes - LAMPF)
Kurt Kilian - Jülich, **Hyperon Production at LEAR-CERN and COSY-Jülich**
David W. Hertzog - Illinois, **Search for Exotic Mesons at LEAR-CERN**
Joseph Speth - Jülich, **The Structure of Scalar and Vector Mesons**

Tuesday, June 2, 1992, Afternoon Session:

- (B3) 2:00-4:15: STRUCTURE OF BARYONS (Gerald E. Brown - Stony Brook, Dunham 220)
Thomas D. Cohen - Maryland, **Baryons in Nuclear Matter, a QCD Sum Rule Approach**
Jochen K. Wambach - Illinois, **Baryons in Nuclear Matter, from a Meson Exchange Point of View**
Dan Olof Riska - Helsinki, **The Soliton Description of Hyperons**
TBA
- (B4) 2:00-3:00: POLARIZABILITY OF THE NUCLEON (Stavros Fallieros-Brown, Davies)
Alan M. Nathan - Illinois, **Polarizability of the Proton**
Jörg Schmiedmayer - MIT and Innsbruck, **Polarizability of the Neutron**
Anatoly L'vov - Lebedev, **Theoretical Aspects of the Polarizability of the Nucleon**
- (B5) 3:00-4:15: STRUCTURE OF THE NUCLEON (Berhard Mecking - CEBAF, Davies)
Roy J. Holt - Argonne, **Photodisintegration of the Deuteron at High Energy**
Richard G. Milner - MIT, **Electromagnetic Form-Factors of the Nucleon from Spin Dependent Scattering on ^3He**
Peter E. Bosted - American, **Electromagnetic Form Factors of the Nucleon at High Q^2**
- (B6-B8) 4:30-6:00: CONTRIBUTED PAPERS (Davies, Dunham 220, CO31)
Three parallel sessions of 15 minutes talks

Tuesday, June 2, 1992, Evening Session:

- (B9) 6:30-7:30: RECEPTION (Beinecke Rare Book Library, 121 Wall Street)
- (B10) 7:30-9:30: BANQUET (E. Hadjimichael - Fairfield, Commons, College Street)
Francesco Iachello - Yale, Conference Co-chair
Nicholas P. Samios - Brookhaven, **After Dinner Remarks**

Wednesday, June 3, 1992, Morning Session (Davies):

- (C1) 9:00-10:40: EXOTIC PARTICLES AND MATTER, (Jack Sandweiss - Yale)
Brian P. Quinn - Carnegie-Mellon, **Search for the H DiBaryon with the Brookhaven 2 GeV Kaon Beam**
Jechiel Lichtenstadt - Tel Aviv, **Search for the Penta-quark at Fermilab**
Carl B. Dover - Brookhaven, **Strange Quark Matter**
- (C2) 11:00-13:00: SPIN STRUCTURE FUNCTIONS (Vernon W. Hughes - Yale)
Robert L. Jaffe - MIT, **Spin Structure Functions**
Nico deBotton - Saclay, **Spin Structure Functions from SLAC-EMC-(SMC) Data**
Charles Y. Prescott - SLAC, **Future Experiments at SLAC, HERA and LEP**

Wednesday, June 3, 1992, Afternoon Session:

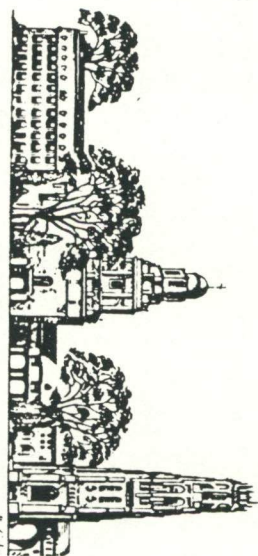
- (C3) 3:00-6:00 SOCIAL AFTERNOON (see second circular for details)

Thursday, June 4, 1992, Morning Session (Art Gallery Auditorium, Chapel & High St.):

- (D1) 9:00-10:50: HIGH MOMENTUM TRANSFER, (George F. Sterman - Stony Brook)
Robert D. McKeown - Caltech, **Color Transparency (e,e'p) experiment at SLAC**
Paul Stoler - RPI, **Nucleon Resonance Form-Factors at High Momentum Transfer**
Anatoly V. Radyushkin - CEBAF and Dubna, **Once More on the Applicability of Perturbative QCD to Elastic Form Factors**
Carl Carlson - William and Mary, **High Momentum Transfer and the Transition to Perturbative QCD**
- (D2) 11:10-12:40: HEAVY BARYONS AND SYMMETRIES (Thomas W. Appelquist - Yale)
Nathan Isgur - CEBAF, **Baryons and Heavy Quark Symmetry**
Steven Weinberg - Texas, **Baryons and Chiral Symmetry**

Thursday, June 4, 1992, Afternoon Session (Art Gallery Auditorium):

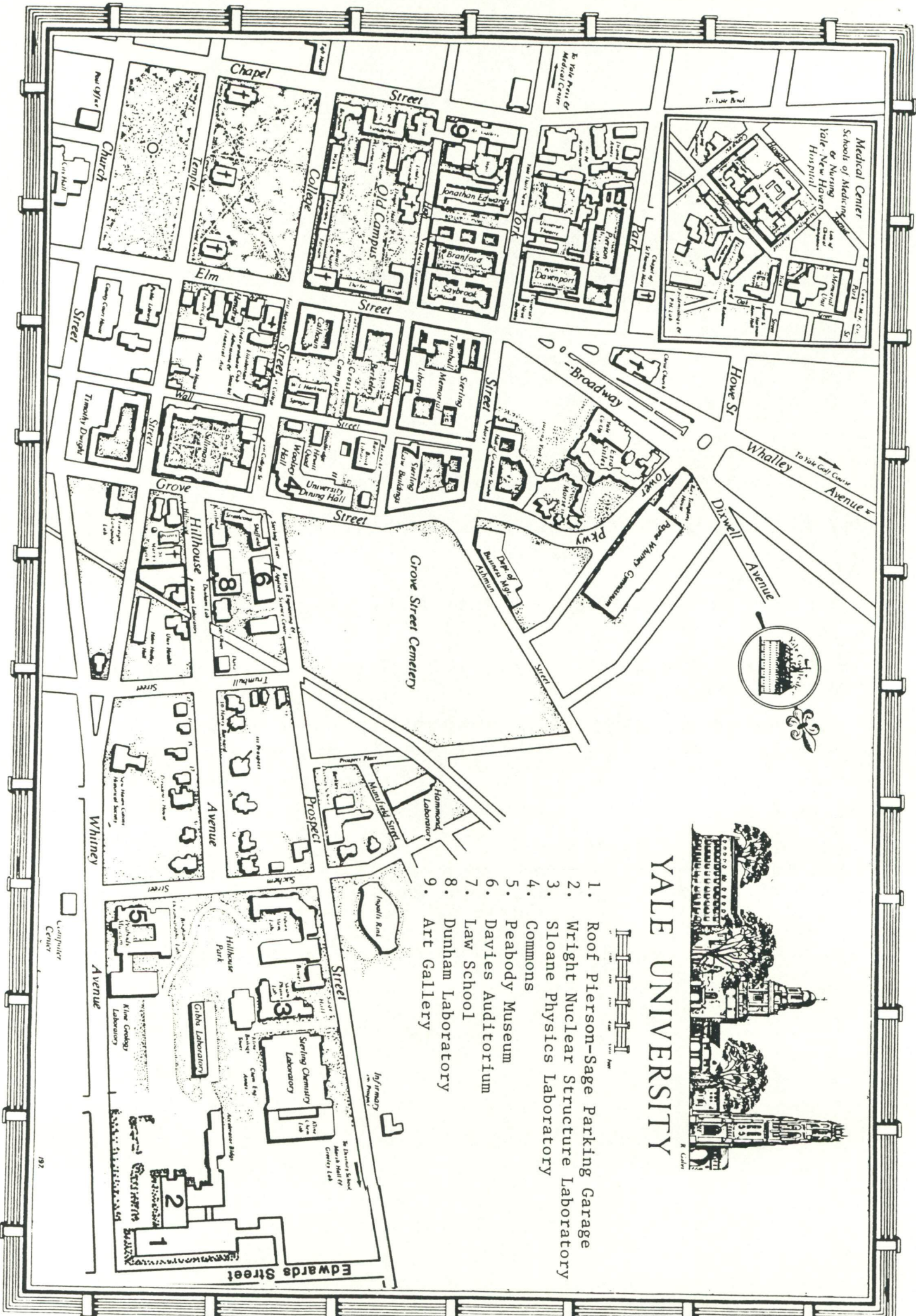
- (D3) 2:00-3:40: WEAK INTERACTIONS & HEAVY BARYONS (Stanley Kowalski-MIT Bates)
John Yelton - Florida, **Charmed Baryon Production Observed by the CLEO Detector**
Richard H. Hemingway - Carlton, **Status of Baryon Production at LEP**
Michael J. Musolf - MIT, **Neutral Current Weak Form Factors of the Nucleon: Theory**
Elizabeth J. Beise - Caltech, **Neutral Current Weak Form Factors of the Proton: Proposed Experiments**
- (D4) 4:00-5:00: EPILOGUE (Erich W. Vogt - TRIUMF)
Wolfram Weise - Regensburg, **Concluding Remarks**



YALE UNIVERSITY



1. Roof Pierson-Sage Parking Garage
2. Wright Nuclear Structure Laboratory
3. Sloane Physics Laboratory
4. Commons
5. Peabody Museum
6. Davies Auditorium
7. Law School
8. Dunham Laboratory
9. Art Gallery



REGISTRATION - BARYONS '92
Yale University, 1-4 June, 1992

Name: _____

Institution: _____

Address: _____

e-mail: _____

Phone: _____ FAX: _____

Name(s) of Accompanying Person(s): _____

REGISTRATION BILL

	Unit	Number	Total
(prior to April 15) Registration Fee:	\$170	_____	_____
Banquet:	\$ 25	_____	_____
Social Program:	\$ 15	_____	_____
Lunch Ticket(s):	\$ 8 (per lunch)	_____	_____
Tour Bus Ticket(s):	\$ 10	_____	_____
		TOTAL:	_____

Payment: Enclosed ☐ At Conference ☐

Banquet Entree: Champagne-Orange Chicken ☐ Roast Rib of Beef, Au Jus ☐ Vegetarian ☐

Social Program: Sailing the Quinnipiack ☐ Art Gallery and Musical Event ☐

Registration and Hotel Reservation should be mailed to:

Conference Secretariat
BARYONS '92
WNSL-Dept. of Physics
272 Whitney Avenue
New Haven, CT 06511

Phone: (203)-432-3090
FAX: (203)-432-3522

Bitnet: BARYONS%NSLVAX@YALEVMS
Internet: BARYONS%NSLVAX@VENUS.YCC.YALE.EDU
Decnet: NSLVAX::BARYONS

HOTEL RESERVATION - BARYONS '92
Yale University, 1-4 June, 1992

Name: _____ Institute: _____

e-mail: _____ Phone: _____

Address: _____

If choosing double occupancy, preferred roommate: _____

Arrival Date: _____ Departure Date: _____

Please include major credit card, if room is to be held for late arrival:

Type: _____ Number: _____ Exp. date: _____

(Due to **Yale College Week**, participants arriving on Saturday, May 30, may have to stay at a different hotel and transfer to the preferred hotel).

List three hotels in the boxes below in order of preference (highest priority-1, lowest -3).

Park Plaza Hotel: Single (\$68) ☐ Double (\$78) ☐ US. Government (\$59.62) ☐
155 Temple Street
(203)772-1700 Employee

The Colony Inn: Single (\$68) ☐ Double (\$78) ☐
1157 Chapel Street
(203)776-1234

Howard Johnson:* Single (\$48) ☐ Double (\$52) ☐
400 Sargent Drive
(203)562-1111

* The Howard Johnson Hotel, situated about 5 minutes from the Yale campus, is conveniently located at the intersections of I-95 and I-91. A 24-hour courtesy van is available for guests.

For Conference Use Only:

Reserved Room: _____ Confirmation (date): _____

Notice sent date: _____ Received by: _____

Comments: _____

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INSTRUCTIONS FOR TYPESETTING CAMERA-READY
MANUSCRIPTS USING COMPUTER SOFTWARE
(For 20% Reduction to 8.5in x 6in Trim Size)

AUTHOR'S NAME

*University Department, University Name, Address
City, State ZIP/Zone, Country*

and

SECOND AUTHOR'S NAME

Group, Company, Address, City, State ZIP/Zone, Country

ABSTRACT

The abstract should summarize the content of the paper. Try to keep the abstract below 200 words. Typeset the abstract with an indentation of 3 picas on the left and right margins. Do not have references or displayed equations in the abstract. Typeset in 10 point roman with baselineskip of 12 point.

1. General Appearance

1.1. *Typeset Scripts*

The submitted typeset scripts of each contribution must be in their final form and of good appearance because they will be printed directly without any editing. It is essential that the "camera-ready copies" be absolutely clean and unfolded. The copy should be evenly printed on a high resolution printer (300 dots/inch or higher). There should not be corrections made on the printed pages. Ensure that adhesive tape does not cover any typeset letterings.

Text is to be single spaced and the typefont is 12 point roman (baselineskip = 14 point). Text area is 6 inches (36 picas) across and 8.5 inches (51 picas) deep excluding page numbers. Final pagination will be done by the publisher.

1.2. *Section Headings*

Major headings are to be in upper and lower case letters, and typeset in boldface. Sub-headings are to be in upper and lower case letters but typeset in italics. For each major or sub-heading, allow a space of about 1 cm before it and 0.5 cm after it.

2. Equations

Displayed equations should be centralized and numbered consecutively, with the number set flush right and enclosed in parentheses. Equations should be referred

to as Eq. X in the text where X is the equation number. In multiple-line equations, the number should be given on the last line.

3. Illustrations and Photographs

Illustrations must be clear, unfolded and their print quality must be even and dark enough for reproduction. Generally, this requires the use of Indian ink and the skills of a professional draftsman. Please avoid mounting figures with adhesive tape. If tape is absolutely necessary then ensure that it does NOT cover any typeset letterings, especially the annotations and other text near the figures. Figures are to be embedded in the text near their first reference. They must be within the text area (6 by 8.5 inches or 36 by 51 picas). Captions must be set below the figure, in 10 point roman (baselineskip=12 point), and sequentially numbered with Arabic numbers. Only black and white photographs are acceptable and they must be sharp.

4. Tables

Tables should be placed in the text near their references. Table captions should be above the tables and sequentially numbered within the text. Set captions in 10 point Roman (baselineskip = 12 point).

5. Acknowledgements

Acknowledgements should follow the text just before the references.

6. References

References in the bibliography should be referred to in the text by a superscript number without parentheses or brackets. All references should be organized to provide initials and last name of the author(s), title of publication (in italics), volume (in boldface), year of publication of paper in the journal/book and page numbers, e.g.

1. J. F. Donoghue and B. R. Holstein, *Phys. Rev. D* **25** (1982) 2015.
2. M. L. Cohen and P. W. Anderson, in *Superconductivity in d- and f- Band Metals*, ed. D. H. Douglas (AIP, New York, 1972).
3. H. Krebs, *Fundamentals of Inorganic Crystal Chemistry* (McGraw-Hill, London, 1968) p. 160.

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9200649

ORIGINATOR: 02

SPEECH: YES NO

FROM: ECONOMICS STRATEGY INSTITUTE

DATE OF EVENT: 03/10/92 THRU: 03/11/92
TENTATIVE DATES:

LOCATION OF EVENT: RAYBURN HOUSE OFFICE BUILDING

TIME OF EVENT: 8:00 A.M. 3/10 - 8:30 A.M. 3/11

SUBJECT: AN INVITATION TO PARTICIPATE IN A CONFERENCE
ENTITLED "ECONOMICS AS STRATEGY: AMERICA'S GOALS IN
THE 21st CENTURY".

RSVP: 03/05/92

CONTACT PERSON:

CONTACT NUMBER:

INVITATION ACCEPTED?

YES NO

COPIES TO: INDUSTRIAL

REMARKS:

DATE OF LETTER: 02/26/92

DATE RECEIVED: 02/27/92

FILE: P-INVITATION



ESI

Economics Strategy Institute

0649 DW

**ECONOMICS AS STRATEGY:
America's Goals for the 21st Century**

RECEIVED

March 10-11, 1992

The Gold Room, Rayburn House Office Building and
The Cannon Caucus Room, Cannon House Office Building, Washington, D.C.

Senator Jeff Bingaman, Co-Chair • Lynn R. Williams, Co-Chair • Robert W. Galvin, Honorary Chair

MAIL ROOM

Allen Bromley
Assistant to the President
Office of Science & Technology Policy
Old Executive Office Bldg.
Room 360
Washington, DC 20500

Dear Dr. Bromley:

As the events in New Hampshire have just displayed, Americans are increasingly demanding a new set of national priorities and new approaches to both domestic and foreign policy. The end of the Cold War means that the U.S. is entering into a new era in which the premises which have guided economic and foreign policies for the past 45 years must be fundamentally re-examined.

To promote the reformulation of an American strategy, the Economic Strategy Institute will hold a conference March 10 and 11 on "Economics as Strategy: America's Goals in the 21st Century." We are writing to invite you to participate.

This conference will be the centerpiece of ESI's ongoing effort to crystallize the new choices open to America's politicians, businessmen, workers, and voters, and to outline a future-oriented, concrete program for change. Speakers at the conference include leading thinkers on many of the difficult issues facing our nation today, people who will help chart the future of American policy. We hope you will be able to join them.

These lawmakers, captains of business and labor, academics, and other leaders form the economic policy community in Washington will gather in the Rayburn House Building on Capitol Hill for two days to discuss new priorities for the U.S. government and the private sector.

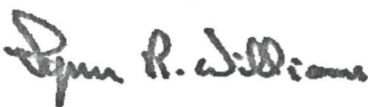
The program will begin promptly at 8:00 a.m. on March 10th and 8:30 on March 11th. The cost of attending the conference will be \$185.00. To confirm your attendance, please complete and return the enclosed response form along with your check made payable to the Columbia Institute, coordinators of the event.

Your attendance and participation will help to assure the success of this important event. We look forward to seeing you on March 10th.

Sincerely,



Senator Jeff Bingaman
(D-New Mexico)
Co-Chair



Lynn R. Williams
International President
United Steel Workers
Co-Chair



Robert W. Galvin
Chairman-Executive Committee
Motorola, Inc.
Honorary Chair



A COLUMBIA INSTITUTE Coordinated Event

NOT PRINTED AT GOVERNMENT EXPENSE

ESI

Economics Strategy Institute

President's Letter

In an age when policy research organizations are multiplying, the president of any new institute must inevitably address the question of why the world needs another one. In the case of the Economic Strategy Institute, the answer is simple. Of the plethora of other bodies none is systematically addressing the question of an American strategy in the twenty-first century when national security will increasingly be defined in economic rather than military terms and the nation will face unprecedented challenges without the benefit of past superiority in industry, technology, and finance.

Although articulated in the mundane language of economics and commerce, the stakes are nothing less than the success of the American experiment. More than two centuries ago America made a promise to itself and the rest of the world. Asserting a universal ethic—the notion that anyone could become an American—the new nation undertook to offer haven and hope and the opportunity for a better life to its own citizens and to others. For most of its history it has succeeded in keeping that commitment. Current developments in the Soviet Union are the most recent evidence of that. Yet even as we hail our victory in the Cold War, we are in danger of losing our ability to keep the promise for future generations.

In the single decade of the 1980s we tumbled from being a leader to an also ran in a large and growing number of industries; and from being the world's largest creditor to being its largest debtor. All this has been accompanied by a steady erosion of our ability to act independently in the world and even to control critical domestic developments. At the same

time we have seen the spread of blight in our great cities and the growth of a large underclass while our schools fail to teach and our roads and bridges crumble.

Worse yet is the fact that while our national economic foundation has been eroding, today's short-sighted conventional wisdom has insisted that there is no problem. Difficulties are always explained as a matter of poor management or greedy labor or both in particular companies or industries. Never is there an attempt to place these problems in a larger context. Never is there a hint that other nations with market-oriented economies have diverged from current American economic principles and achieved success in ways that call into question the efficacy of many aspects of the U.S. model.

Economic strength underlies all our national endeavors. Without a world-class economy we can realize none of our national ambitions. Nor can we continue to keep the American promise.

We are optimistic. Americans have time and again demonstrated their ability to unite and work together to meet major challenges. They can do so once more. But to rescue the present situation will require recognition of the sweeping changes that have transformed the world economy in the past forty years, and a concerted national effort to adjust to a new situation.

ESI attempts to galvanize such an effort by challenging old approaches and by developing an integrated, multi-dimensional strategy to realize the full potential of America's rich material and human resources. Such a strategy is based on four key elements: a macro-economic policy designed to raise U.S. investment rates to the levels of major competing nations; coordination of government policies with reference to overall productivity guidelines and objectives; an effort to assure the maintenance of a full range of industrial and technological capabilities in the United States and to create U.S. corporate structures able to compete in the international arena; and a results-oriented international trade policy.

In developing and elaborating its recommendations, ESI takes its findings to a broad range of audiences—to the congress and the executive branch of the U.S. government, to business and labor, and to academia and the press. Most importantly, we enlist the support of the American people. We ask that they take pride in their work and pride in their workers, pride in their business and governmental institutions and pride in striving to make America meet the highest performance standards. In this way we hope to become the nerve center of a movement to make America as great in the twenty-first century as it has been in the twentieth. We invite you to join us in this effort.



Clyde V. Prestowitz, Jr.



*Economics as
Strategy:
America's Goals
for the 21st
Century*

**Rayburn Gold Room and
Cannon Caucus Room**

March 10-11, 1992

**Senator Jeff Bingaman
Co-Chair**

**Lynn R. Williams
Co-Chair**

**Robert W. Galvin
Honorary Chair**



A COLUMBIA INSTITUTE *Coordinated Event*

NAME _____

ADDRESS _____

PLEASE
PLACE
29 CENT
STAMP
HERE

***ECONOMICS AS STRATEGY:
America's Goals for the 21st Century***

8 E Street, S.E.
Washington, D.C. 20003

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9200673

ORIGINATOR: 02

SPEECH: YES NO

FROM: KNAUSS, John A.: U.S. DEPARTMENT OF COMMERCE

DATE OF EVENT: 03/05/92

THRU:

TENTATIVE DATES:

LOCATION OF EVENT: WILLARD HOTEL

TIME OF EVENT: 6:00 P.M.-7:30 P.M.

SUBJECT: AN INVITATION TO A RECEPTION FOR OAMAC.

RSVP: 03/05/92

CONTACT PERSON: STEVENS, Pamela

CONTACT NUMBER: 202-377-1412

INVITATION ACCEPTED?

YES

NO

COPIES TO: ENVIRONMENT

REMARKS:

DATE OF LETTER: 02/26/92

DATE RECEIVED: 03/02/92

FILE: P-INVITATION





0673 INW
UNITED STATES DEPARTMENT OF COMMERCE
The Under Secretary for
Oceans and Atmosphere
Washington, D.C. 20230

RECEIVED

FEB 26 1992

92 MAR 2 P4:46

OSTP
MAIL ROOM

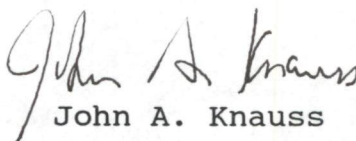
Dr. D. Allan Bromley
Assistant to the President for
Science and Technology
The White House
Washington, D.C. 20500

Dear Allan,

The Oceanic and Atmospheric Management Advisory Committee (OAMAC) was established in 1990 to serve as the principal external advisory body to the Secretary of Commerce on oceanic and atmospheric issues which fall within the legislative and administrative purview of the National Oceanic and Atmospheric Administration. The second meeting of OAMAC will take place Thursday, March 5 - Friday, March 6, 1992. I would like to invite you to join us at a reception I am hosting at the Willard Hotel on Thursday, March 5, from 6:00 p.m. until 7:30 p.m.

Please call Pamela Stevens at 202/377-1412 and let her know if you are able to attend. I hope to see you on March 5.

Sincerely,


John A. Knauss



THE ADMINISTRATOR

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9200677
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

FROM: SKOLNIKOFF, Eugene B.: MIT CENTER FOR INTERNATIONAL STUDIES

TO: DR. D.A. BROMLEY

① Manna
② J. G. Lynn
③ Stave 0

DATE OF
CORRESPONDENCE: 02/26/92

SUBJECT: HE IS PROVIDING DETAILS FOR THEIR CONFERENCE AND ASKS
FOR A BIOGRAPHY FOR DR. BROMLEY.

DIRECTORATE STAFF
ASSIGNED: DIRECTOR'S OFFICE ASSIGNED:

ACTION STAFF
REQUIRED: DIRECT REPLY ACTION:

SENDER'S DUE DATE:
OSTP DUE DATE: 03/10/92 STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

COPIES TO: D. Allan Bromley
INTERNATIONAL/POLICY

WHITE HOUSE TRACKING #: CONTACT PERSON:
PHONE: EXT:

REMARKS: 3/6/92 - Regretted via answering machine
T. SKOLNIKOFF's secretary.
mn

OSTP RECEIVED: 03/03/92 DEPT RECEIVED:
FILE: P-INVITATION

CENTRAL FILES:



THE WHITE HOUSE
WASHINGTON

March 18, 1992

Gene
Dear Dr. Skolnikoff:

I am very sorry to have to tell you that, even though I initially accepted your kind invitation to speak at the conference **University Interactions with Industry and Foreign Governments** scheduled for April 9, 1992, at MIT, I must cancel my visit as a result of Presidential scheduling that requires me to remain in Washington on the dates in question.

I had looked forward to coming. I hope that the conference goes well.

Sincerely yours,

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

Dr. Eugene B. Skolnikoff
Center for International Studies
Massachusetts Institute of Technology
E51-228
77 Massachusetts Avenue
Cambridge, Massachusetts 02139

Really sorry - but the President takes precedence!



**mit
center for
international
studies**

RECEIVED

0667 A
Eugene B. Skolnikoff

E51-228

Cambridge, MA 02139-4307

Telephone: 617-253-3140

Telefax: 617-258-8118

02 MAR 2 1992

OST
MAIL R
February 26, 1992

The Honorable D. Allen Bromley
Assistant to the President for Science and Technology
Old Executive Office Building
17th and Pennsylvania Avenue, NW
Washington, DC 20506

Dear Dr. Bromley:

We are extremely pleased that you will be able to join us on April 9, 1992 for the conference on the international relationships of research universities. The formal title we have given to the session is "Knowledge Without Borders: National vs. International Roles of the Research University."

Enclosed with this letter are some details of the logistics for the day, a tentative agenda, and information we need to know with regard to your travel plans.

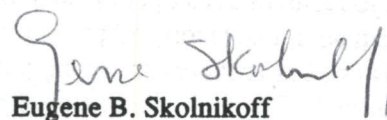
Our goal is to have an open and frank exchange of views of the issues as seen from the perspective of different communities and interests. With that in mind, we hope you will present, in the brief compass of 15-20 minutes, the relevant issues and their consequences as you see them from your vantage point. Personal views, rather than formal institutional positions, would be the most useful for the kind of discussion we hope to have. We do hope to have time in each segment of the program for questions from the audience, so we would appreciate your keeping your remarks within the allotted time.

The conference will be open to the community, with substantial attendance expected from faculty and students at MIT as well as neighboring universities and industry. In addition, we will have invited other institutions, including government agencies, to send representatives. The conference will provide an opportunity to surface and discuss a range of questions which are becoming steadily more significant as new patterns of economic and technological relationships evolve on the world scene. It should be an interesting occasion.

Though we have not requested formal papers from the participants, we intend to tape the proceedings (as long as the speakers concur) for possible later transcription. If you have any objection, please let us know. I would also appreciate it if you would send a copy of an informal biography for later use in the conference program.

I look forward to seeing you in April. We will send a final program before the actual date, but would you please return the requested material as soon as feasible.

Yours sincerely,


Eugene B. Skolnikoff

Symposium

Knowledge Without Borders? National Vs. International Roles of the Research University

April 9, 1992
Kresge Auditorium
Massachusetts Institute of Technology

This one day conference will illuminate and debate the issues raised in the May 1991 MIT Report "The International Relationships of MIT in a Technologically Competitive World." That report expressed the views of a representative group of the MIT faculty. The conference will be designed to surface other perspectives from industry, from government, and from abroad, on the same set of issues, and to provide a format in which these views can be expressed and debated. The immediate audience will be the MIT community, but it is hoped the discussions will reach a larger audience through other participants, the media and through contributions to a volume on this subject to be published by COFHE next fall.

- | | |
|-----------------------|---|
| 8:30 - 9:00 AM | Welcome
C. M. Vest* (co-chair)
E. B. Skolnikoff* (co-chair) |
| 9:00 - 10:30 | View From Government
A. Bromley*, J. Kennedy*, R. White* |
| 10:30-11:00 | Coffee |
| 11:00 - 12:30 | View From Industry
J. McTague*, J. Vincent, J. Armstrong* |
| 12:30 - 1:45 | LUNCH
Participant luncheon (Stratton Bldg) |
| 1:45 - 3:15 | View From Abroad
W. Mori* (Japan), J-C. Derian*, one additional speaker |
| 3:30 - 5:30 | View From the Universities
M. Wrighton* (chair), R. Lester*, J. Deutch* |

* confirmed participant

An informal dinner/discussion for participants will be held 6pm, April 8, 1992 at the MIT Faculty Club.

LOGISTICS REPLY FORM
Knowledge Without Borders?
National vs. International Roles of the Research University
April 9, 1992

Name _____

Affiliation _____

Address _____

Telephone _____ Fax _____

SPEAKERS' DINNER:

Wednesday, April 8, 1992, 6:00 pm, MIT Faculty Club
50 Memorial Drive, 6th Floor, Cambridge, Massachusetts

I will attend the dinner on April 8 _____

I will *not* attend the dinner on April 8 _____

HOTEL ACCOMMODATIONS:

Please reserve a hotel room for me on the following nights:

April 8 _____ April 9 _____

Other nights _____

We will make a room reservation for you at the Boston Marriott Cambridge, and will send you the confirmation form when it arrives. If you prefer to make your own reservations, the telephone number at the Marriott is (617) 494-6600. Or, if you need other hotel recommendations, please call the number at the bottom of this form.

AUDIO/VISUAL:

I will need the following audio/visual equipment for my presentation:

TRANSPORTATION FROM AIRPORT:

MIT is 7 miles from Boston's Logan Airport and is easily accessible by taxi. Please allow 30 minutes' travel time, or about an hour during rush hour.

Please return with a brief biographical sketch by March 11 to:

**Ms. Susan Shansky, Room E38-568,
MIT Industrial Liaison Program
77 Massachusetts Avenue, Cambridge, MA 02139
Telephone: (617) 253-0423, Fax: (617) 258-6148**

"INVITATION FOR DR. BROMLEY"

TYPE: INVITATION

DOCUMENT NUMBER: 9200599

ORIGINATOR: 02

SPEECH: YES NO

FROM: GRODZINS, Lee: MIT

DATE OF EVENT: 05/14/92

THRU: 05/16/92

TENTATIVE DATES:

LOCATION OF EVENT: MIT

TIME OF EVENT:

SUBJECT: AN INVITATION TO ATTEND THE "WHY WAIT FOR 50
CELEBRATION" OF THE LABORATORY FOR NUCLEAR SCIENCE.

RSVP: 03/10/92

CONTACT PERSON:

CONTACT NUMBER:

INVITATION ACCEPTED?

~~YES~~ NO

COPIES TO: PHYSICAL SCIENCES

REMARKS: 2/26/92 - Regatta.
mn

DATE OF LETTER: 02/21/92

DATE RECEIVED: 02/25/92

FILE: P-INVITATION

Massachusetts Institute of Technology

77 Mass Ave, Cambridge MA 02139

Laboratory for Nuclear Science

Lee Grodzins, Professor of Physics. Room 26-421. Telephone (617) 253-4244 FAX 617 275 2397

Dr. D. Allan Bromley
Science Advisor
Executive Office of the President
Office of Science and Technology
Old Executive Office Bldg, Room 360
17th and Penn Ave. N.W.
Washington, D.C. 20506

February 21, 1992

Dear Allan,

This is a personal invitation for you to join us for the why-wait-for-50 celebration of The Laboratory for Nuclear Science.

In your various interactions with us, and especially on our visiting committees, you have been important to shaping the Laboratory and making it as strong as it is. Arthur and Herman are especially hopeful that you will find the time to attend, even for a short time. We realize that you carry an official presence wherever you go. If you would like to use this occasion to voice thoughts either on or off the record, we will find the appropriate time and place for you to do so.

Please put aside the dates. Tell us you will come.

May 14, 15 and 16th, 1992 (Thursday, Friday and Saturday morning).

This is a time for friends to gather. We will look back at how our unique institution began; the physicists who sustained it; the physics that changed the way we think about the world; and look at the future, which appears every bit as bright and unpredictable.

The latest agenda for the symposium is enclosed. The Friday afternoon and evening sessions should be most interesting.

With warmest regards,

Lee
Chairman of the '46LNS46 Committee

Post-It™ brand fax transmittal memo 7671		# of pages ▶ 2
To	Dr. Alan Bromley	
Co.	MIT	
Dept.	See above	
Fax #	202-395-3261	617-253-0111
From	Lee Grodzins	
Co.	MIT	
Phone #	617-253-4244	
Fax #	617-253-0111	

Celebrating 46 Years of the '46 LNS 46 Laboratory for Nuclear Science

ON THE MATTER OF PARTICLES

May 13 (Wednesday)

5:30 - 6:30

Registration.....

Kolker Room, 26-414

6:00 - 7:30

Open House Reception.....

MIT Museum 265 Mass. Ave

May 14 (Thursday)

8:00 - 8:30

Registration.....

Kresge Auditorium

8:30

Welcoming Remarks.....

Provost M Wrighton

Director A Kerman

SESSION I. THE EARLY DECADES

8:45 - 9:15

LNS, An Overview.....

F

Eppling

9:15 - 10:00

The Beginnings.....

V

Weisskopf

10:15 - 11:00

The Age of Table-Top Physics.....

M

Deutsch

11:00-11:35

The Bruno Rossi Era.....

G

Clark

11:35-12:10

The Origins of γ -ray Astronomy.....

J

Kraushaar

LUNCH: W. Wallenmeyer LNS Through the Eyes of the Funders

SESSION II. THE CENTER FOR THEORETICAL PHYSICS

2:00 - 2:40

Surprising Successes of Field Theory

R

Jackiw

2:40 - 3:20

Inflationary Cosmology.....

A

Guth

3:30 - 4:10

The Optical Model, Doorway States
and All That.....

H

Feshbach

4:10 - 4:50

Supercomputer Visualization of
Nuclear Collisions.....

S

Koonin

4:50 - 5:30

(Origins of String Theory).....

G

Veneziano

EVENING: Music / Retrospections / Food

May 15 (Friday)

SESSION III. EXPERIMENTAL PHYSICS, I

8:30 - 9:10

New States of Nuclear Matter.....

G

Young

9:10 - 9:50

Electron Scattering

D

Walecka

9:50 - 10:15

Probing the Nucleus with electrons.....

W

Turchinetz

10:30 - 10:55

Probing the Nucleus with electrons

W

Bertozzi

10:55 - 11:20

High Energy Physics

(G

Herten)

11:20 - 11:45

Apparatus of High Energy Physics

U

Becker

11:45 - 12:15

Mesons and Baryons.....

L

Osborne

12:30 - 1:45

LUNCH: M. Gell-Mann Recording Bird Songs in the Himalayas

SESSION IV. EXPERIMENTAL PHYSICS, II

2:00 - 2:45

Muons, Electrons and Gamma Rays

S

Ting

2:45 - 3:30

Finding Quarks with Electron Beams.....

H

Kendall

3:45 - 4:30

New Horizons in Particle Physics.....

J

Friedman

4:30 - 5:15

Continuity in Theoretical Physics.....

S

Weinberg

RECEPTION AND BANQUET.....

S

Drell

May 16 (Saturday)

SESSION VI. BATES OPEN HOUSE, DEDICATION

Program to be announced