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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: General Science Files

OA/ID Number: 62045
Folder ID Number: 62045-011

Folder Title:
Superconducting Super Collider: International [1992]

Stack:	Row:	Section:	Shelf:	Position:
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AUG 10 1992

"Document Control"

TYPE: PRESIDENTIAL PRIORITY

DOCUMENT NUMBER: 9202201

ORIGINATOR: 02

STATUS I

DIRECTORATE STATUS

FROM: DANI, Marco: CTE SISTEMI

TO: PRESIDENT BUSH

DATE OF
CORRESPONDENCE: 07/21/92

SUBJECT: HE IS WRITING EXPRESSING HIS COMPANY'S CONCERN OVER
THE FUNDING FOR THE SUPER COLLIDER PROJECT.

DIRECTORATE

STAFF

ASSIGNED: PHYSICAL SCIENCES

ASSIGNED:

Lee Schroeder

ACTION

REQUIRED: FOR DAB'S SIGNATURE

STAFF

ACTION:

*335 Common letter (last name, Mr. Stelgare)
DANI thanking them for supporting SC
+ House Senate funding for P93
9/29/92*

SENDER'S DUE DATE:

OSTP DUE DATE: 08/12/92

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

9/29/92

COPIES TO: D. Allan Bromley
INTERNATIONAL/POLICY

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE:

EXT:

REMARKS: THIS WAS FORWARDED BY PRESIDENTIAL CORRESPONDENCE AS BATCH MAIL.

OSTP RECEIVED: 08/05/92

DEPT RECEIVED:

FILE: P-PRESIDENTIAL PRIORITY

CENTRAL FILES:

STC



CTE

0511
The President Bush
The White House
Washington D.C. 20500
U.S.A.

MAIL

our. ref. C472.92/MD

July, 21th 1992

Dear President Bush,

we are an engineering company in Genoa, Italy.

We have had previous business dealings with the United States in the field of superconducting magnets and we have a registered U.S. patent regarding a welding press for magnetic yokes. Therefore we are interested in future collaboration on the Super Collider project and we consider the U.S. to be the natural sponsor of a project of this magnitude.

We were very disappointed to learn that the U.S. House of Representatives rejected funding for continuing the Super Collider project. We hope your country fully understands what will happen if the Super Collider is no longer supported. The nation's leadership in the most fundamental of sciences - high energy physics - will pass to other countries, namely the european countries. Globally, are you sure that you wish to relinquish your leadership in science and technology. Your economic competitiveness and standard of living depend on it.

We have decided to contact you about this matter as we are aware of your ever ongoing interest in and sensitivity to world affairs. It is even more important today that U.S. remain the bearer of world leadership in the face of the current fragility and upheaval. To safeguard the scientific and technological advances it is highly important that the country promoting them be on the level of the responsibility and have the resources to carry out this world - wide endeavor.

We should like to take the opportunity to remind you of the highly serious and intense research and promotion of an equivalent project that is going on here in Europe.

We should consider promoting and endorsing the Super Collider Project as it is of utmost interest to the U.S.'s effective leadership in the world, today and for the future.



Trusting in your ability to think long term and to convince the American people of the national beneficts, not to mention prestige, that this program would provide.

Sincerely

CTE SISTEMI S.r.l.

L'Ambasciatore Unico
Via... Milano

THE WHITE HOUSE
WASHINGTON

September 29, 1992

Dear Mr. Dani:

Thank you for your recent letter regarding funding of the Superconducting Super Collider. We in the Administration, including the President, have worked very hard with Congress to turn the earlier House vote around. These efforts have been successful, and joint congressional action has restored funding to the SSC. The restoration, while substantial, is still under the President's request for fiscal 1993 but will allow us to move forward on constructing this forefront research facility.

Thank you again for your expression of interest and support.

Sincerely yours,

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

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

Mr. Marco Dani
CTE Sistemi
Via C. R. Ceddardi
a/12-16121 Genova, ITALY

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9202270
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

FROM: CASHMORE, R.J.: UNIVERSITY OF OXFORD

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 07/24/92

SUBJECT: HE IS WRITING REGARDING THE FUNDING CUT FOR THE SSC.

DIRECTORATE STAFF
ASSIGNED: PHYSICAL SCIENCES ASSIGNED: Lee Schrock

ACTION
REQUIRED: FOR DAB'S SIGNATURE

STAFF Common letter (Cashmore, M. K. Lehman,
ACTION: D. Bromley's letter for supporting SSC
+ House (Senate funding for FY93 9/29/92 P.S.)

SENDER'S DUE DATE:
OSTP DUE DATE: 08/21/92 STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT: 9/29/92

COPIES TO: D. Allan Bromley
INTERNATIONAL/POLICY

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

OSTP RECEIVED: 08/07/92 DEPT RECEIVED:
FILE: P-PHYSICAL SCIENCES

CENTRAL FILES: 552



UNIVERSITY OF OXFORD

Department of Physics

Telephone: Switchboard (0865) 273333
Direct Line (0865) 273323
Secretary (0865) 273353
Telex: 83295 NUCLOX G
Fax: (0865) 273418
Email: CASHMORE@UK.AC.OX.PH

MAIL 53
PARTICLE & NUCLEAR PHYSICS
Nuclear Physics Laboratory
Keble Road
Oxford OX1 3RH

*Professor of Experimental Physics
and Head of Particle & Nuclear Physics*
R.J. CASHMORE

RJC/JR

24 July 1992

Dr D Allan Bromley
Science Advisor to the President
Old Executive Office Building, Room 360
17th and Pennsylvania Avenue, NW
Washington, DC 20506
USA

Dear Sir

I was both surprised and dismayed when results of the Vote of Congress on the support of the SSC were known. Many scientists in the United Kingdom have been keen to participate in this forefront scientific activity and have already deployed substantial resources in preparing for the experiments at the SSC. This development has made it essentially impossible to seek long term support for the construction of the experiments and a contribution to the SSC experimental programme, and only when a clear indication of commitment to the project is obtained from the United States will it be possible to seek long term funding.

At a somewhat different level, the whole of the world scientific community will be disappointed by what will undoubtedly be seen as a United States retraction from forefront science. This will be a sad event for a country which has, for so long, led our scientific activities and which has such a successful history in this area.

I do hope that the Senate and the House of Representatives can come to some agreement in support of the SSC and that this can become a long term commitment which can then in turn be supported by scientists and governments from outside the United States. I would like to wish everyone success in their efforts to reverse the existing situation.

Yours sincerely

A handwritten signature in cursive script that reads "R. J. Cashmore". The signature is written in dark ink and is positioned below the "Yours sincerely" text.

R J Cashmore

cc: Dr Roy Schwitters
Dr Frank Press
Admiral James D Watkins
Dr William Happer

THE WHITE HOUSE
WASHINGTON

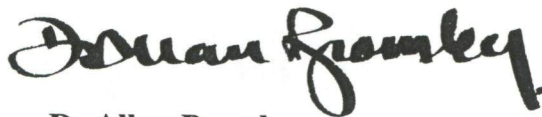
September 29, 1992

Dear Professor Cashmore:

Thank you for your recent letter regarding funding of the Superconducting Super Collider. We in the Administration, including the President, have worked very hard with Congress to turn the earlier House vote around. These efforts have been successful, and joint congressional action has restored funding to the SSC. The restoration, while substantial, is still under the President's request for fiscal 1993 but will allow us to move forward on constructing this forefront research facility.

Thank you again for your expression of interest and support.

Sincerely yours,

A handwritten signature in dark ink, reading "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
The Assistant to the President
for
Science and Technology

Professor R. J. Cashmore
University of Oxford
Department of Physics
Nuclear Physics Laboratory
Keble Road
Oxford OX1 3RH
UNITED KINGDOM

AUG 7 1992

"Document Control"

TYPE: ACTION

DOCUMENT NUMBER: 9202246

ORIGINATOR: 02

STATUS I

DIRECTORATE STATUS

FROM: MKRTCHYAN, R.: YEREVAN PHYSICS INSTITUTE

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 07/28/92

SUBJECT: HE IS WRITING REGARDING THE SSC FUNDING PROBLEM.

DIRECTORATE

STAFF

ASSIGNED: PHYSICAL SCIENCES

ASSIGNED:

Lee Schroeder

ACTION

REQUIRED: FOR DAB'S SIGNATURE

STAFF

ACTION:

*Just Common letter (Lashmou, Mkrtchyan,
Dani) thanking them for supporting SSC
+ House/Senate funding for FY93 9/29/92*

SENDER'S DUE DATE:

OSTP DUE DATE: 08/20/92

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

9/28/92

COPIES TO: D. Allan Bromley
INTERNATIONAL/POLICY

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE:

EXT:

REMARKS:

OSTP RECEIVED: 08/06/92

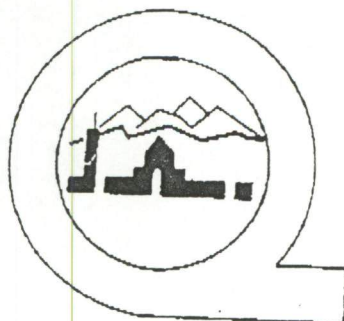
DEPT RECEIVED:

FILE: P-PHYSICAL SCIENCES

CENTRAL FILES:

SS





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YEREVAN PHYSICS INSTITUTE

ЕРЕВАНСКИЙ ФИЗИЧЕСКИЙ ИНСТИТУТ

Հայաստան, 375036 Երևան, Ալիկխանյան Եղբայրների 2
Армения, 375036 Ереван, ул. Братьев Алиханянов 2
Alikhanian Brothers St. 2, 375036 Yerevan, Armenia

Հեռ./Тел. /Tel.
34-42-11
34-15-00

FAX : 007-8852-350030

Professor D. Allan Bromley
Science Adviser to the President
Old Executive Office Bld., room 360
17th and Pensilvania Ave. NW
Washington DC 20506
USA

July 28, 1992

fax 1-202-4562461

Dear Professor Bromley,

We were anxious to know about the problems in the Congress with financing of the Superconducting Super-collider construction.

The SSC was thought to become a dominating project for the USA and world high energy physics research. It will allow the scientists in your country to maintain for a long period the leadership in the most ambitious field of physics. It is also very advantageous to use within SSC project the rich experience obtained in the laboratories worldwide. Surely, the project should be of highest priority.

Our Institute is happy to be one of the collaborating centers with the SSC.

Will you, please, add our modest voice to those of the supporters of the SSC.

Sincerely yours,

Prof. R. Mkrtchyan
Director

THE WHITE HOUSE
WASHINGTON

September 29, 1992

Dear Professor Mkrtchyan:

Thank you for your recent letter regarding funding of the Superconducting Super Collider. We in the Administration, including the President, have worked very hard with Congress to turn the earlier House vote around. These efforts have been successful, and joint congressional action has restored funding to the SSC. The restoration, while substantial, is still under the President's request for fiscal 1993 but will allow us to move forward on constructing this forefront research facility.

Thank you again for your expression of interest and support.

Sincerely yours,

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
The Assistant to the President
for
Science and Technology

Professor R. Mkrtchyan
Yerevan Physics Institute
Alikhanian Brothers St. 2,
375036 Yerevan, ARMENIA

STAFFING SHEET

[illegible]

logged

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9202170
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

FROM: TURLAY, Rene: COMMISSARIAT A L'ENERGIE ATOMIQUE

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 07/10/92

SUBJECT: HE IS WRITING REGARDING THE FUNDING FOR THE SSC
PROJECT.

DIRECTORATE
ASSIGNED: INTERNATIONAL/POLICY

STAFF
ASSIGNED: JS

ACTION
REQUIRED: AS NECESSARY

STAFF 9/30/92 - sent letter
ACTION: under my signature
- similar to other recent
SSC letters. Res

SENDER'S DUE DATE:
OSTP DUE DATE: 08/17/92
DATE COMPLETED:

STAFF DUE DATE
DATE COMPLETED/DEPT: 9/30/92

COPIES TO: D. Allan Bromley
PHYSICAL SCIENCES

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE:

EXT:

REMARKS:

Dr. Schneider requested (Jeff S. do TW/JTR).

OSTP RECEIVED: 08/03/92
FILE: P-INTERNATIONAL

DEPT RECEIVED:

CENTRAL FILES: SS



COMMISSARIAT A L'ENERGIE ATOMIQUE

Direction des Sciences de la Matière

CE-S - DAPNIA - 91191 GIF-sur-YVETTE CEDEX - Tél. (1) 69 08 24 02

Télex PARTIC 603212F - Fax (1) 69 08 76 36

02 2 1 3 3 1 3

Département d'Astrophysique
de la Physique des Particules
de la Physique Nucléaire
et de l'Instrumentation Associée

Dr. Allan BROMLEY
Science Advisor to the President
Old Executive Office Building, Room 360
17th and Pennsylvania Avenue NW
WASHINGTON, DC 20506

Direction

DIR/RT/CB/123

Saclay, le 10 juillet 1992

Dear Dr. Bromley

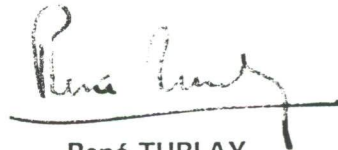
Saclay is an active participant in the Superconducting Super Collider project. A group of twenty Saclay physicists and engineers participate in the Solenoidal Detector Collaboration, preparing one of the two major detectors for the SSC. This participation has been strongly supported by our scientific committees as well as by the direction of our department and of our division. Saclay intends to supply the Shower-Maximum Detector and the Global Level 2 Trigger for the SDC detector.

Furthermore, our technical services have a contract with the SSC Laboratory for the development and fabrication of prototypes for the superconducting quadrupole magnets of the SSC High Energy Booster. This effort requires close coordination between Saclay and the participating American Laboratories (SSC Laboratory, Brookhaven National Laboratory, and Fermilab). We feel that the exchange of information is beneficial to all parties involved.

We were surprised and shocked by the recent House vote condemning the SSC Project. We sincerely hope that full funding for the SSC will be restored in subsequent Congressional actions. We feel that the death of the SSC Project would have a destructive effect on the future of science and technology in Europe, as well as in the United States.

I am a member of the SSC Scientific Policy Committee, and I will be in Dallas in August for the next Committee meeting. I will take advantage of this occasion to reiterate our continuing support for the SSC.

Sincerely,



René TURLAY
Director, DAPNIA/DSM/SACLAY

EXECUTIVE OFFICE OF THE PRESIDENT
OFFICE OF SCIENCE AND TECHNOLOGY POLICY
WASHINGTON, D.C. 20506

September 30, 1992

Dear Dr. Turlay:

Thank you for your recent letter to Dr. Bromley regarding funding of the Superconducting Super Collider. We in the Administration, including the President, have worked very hard with Congress to turn the earlier House vote around. These efforts have been successful, and joint congressional action has restored funding to the SSC. The restoration, while substantial, is still under the President's request for fiscal 1993 but will allow us to move forward on constructing this forefront research facility.

Thank you again for your expression of interest and support and good luck with Saclay's efforts on the SDC.

Sincerely yours,



Lee S. Schroeder
Assistant Director
for
Physical Sciences and Engineering

Dr. Rene Turlay
Director, DAPNIA/DSM/SACLAY
91191 Gif-sur-Yvette
FRANCE