

Alfred Baker

Queen's University

20th Birthday
Queen's
1924

QUEEN'S UNIVERSITY ARCHIVES	
LOCATOR	5169
BOX	27
FILE	3

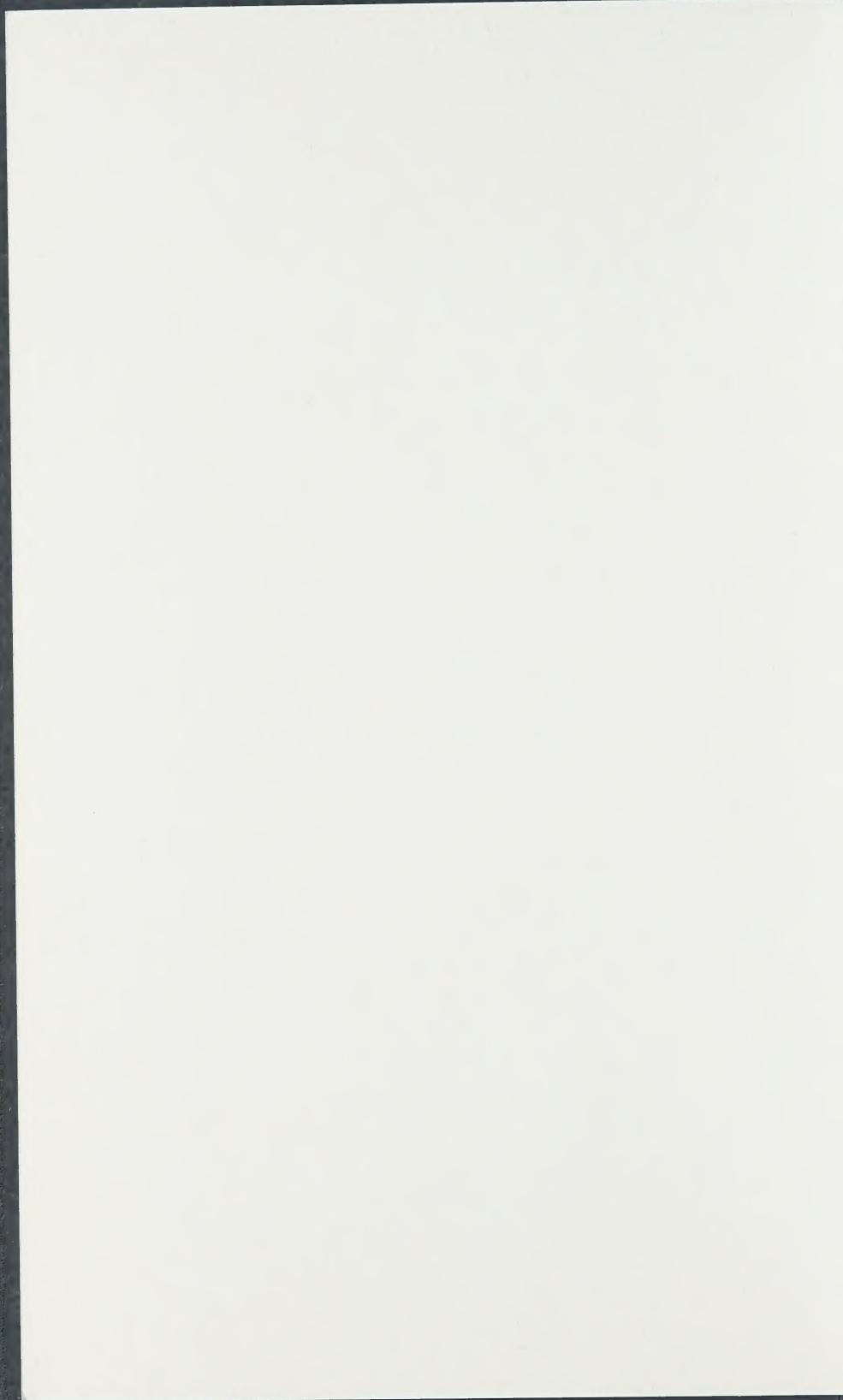


שמע ישראל

י
הו
י
א
ת
א

כי הוא הנוחן לך בה לעשות חיל

ושבתו אל ציון
ושבתו בתוך ירושלים



Dear Dr. Bader;

Beth Israel Congregation

gratefully acknowledges

a generous donation to

the Torah Fund to honour

you on the occasion of your

80th Birthday.

With our sincere best wishes

on your 80th Birthday,

Shirley & Mort Abramsky.

“TORAH”

This tapestry was commissioned by the Beth Israel Ladies' Auxiliary on the occasion of the 75th anniversary of the Beth Israel Congregation, Kingston, Ontario. It was designed by Kingston artist Fred Schonberger, and created by hand by the women of the Auxiliary. The original tapestry is 6' x 12' and presently hangs in the social hall of the Synagogue.



TAPESTRY EXPLANATION

Jerusalem: The holy city, the city of David. The site of the two temples and the Western Wall. In Hebrew, Jerusalem means the city of peace. Peace being the hope and prayer of the people of Israel. The verse comes from Zechariah, chapter 8 verse 3. Translated: "Thus saith the Lord, I return unto Zion and will dwell in the midst of Jerusalem."

Shofar: The ram's horn, blown during the month of Elul, on Rosh Hashanah and at the end of Yom Kippur. The instrument used to call the people to prayer and repentance.

Shabbat: Symbolized by the two candlesticks and the two challot. Two candlesticks for the two ways we keep Shabbat—remembering and observing. Two challot for the double portions of manna that fell on Friday while we were in the desert, so that we would not prepare or carry food outside on Shabbat. Shabbat, being our holiest day of the year and the most important day in Jewish life, has a central place in our tapestry.

Holding up of the Torah: The Torah, the Five Books of Moses given by God to Moses at Sinai. The Torah is our constitution, containing 613 commandments and the early history of our people. It is our holiest book and is read in the synagogue on Shabbat, Jewish holidays and Mondays and Thursdays. The verse is taken from Deuteronomy, chapter 8, verse 18. Translated, "For God giveth the power to succeed."

Ten Commandments: Revealed by God to the people of Israel at Sinai. The commandments form the foundation of Jewish belief and are surrounded by the "lions of Judah", the symbols of our spiritual strength. Above it is the "Shema Yisroel" our oath of allegiance to God—that He is our God our only God.



**Celebrating
the 80th Birthday of
Alfred R. Bader**

May 12-13, 2004

Alfred R. Bader

“Born in Vienna, Alfred Bader fled to England at the age of fourteen, ten months before the outbreak of World War II. Although a Jewish refugee from the Nazis, he was interned in 1940, along with other ‘enemy aliens’, and sent to a Canadian prisoner of war camp. Obtaining his release in 1941, he was accepted at Queen’s University in Kingston, Ontario, where he studied engineering chemistry. There followed a fellowship in organic chemistry at Harvard. He worked in Milwaukee as a research chemist for the Pittsburgh Plate Glass Company and in 1951 co-founded Aldrich, which today, as Sigma-Aldrich, is the world’s largest supplier of research chemicals. After leaving Sigma-Aldrich, he continued a fruitful career as an art collector and dealer.

Alfred Bader and his family have earned a reputation as generous benefactors, notably in the fields of chemistry, education, and Jewish interests.”

*From the cover of
Adventures of a Chemist Collector
by Alfred Bader*

WEDNESDAY, 12 MAY 2004

A Chemistry Symposium

Chernoff Hall, Room 250

1:30 – 4:00 pm

Hosted by Victor Snieckus and David Wardlaw

Featuring

Barry Sharpless

Nobel-Laureate

The Scripps Research Institute

Gilbert Stork

Columbia University

Reception following the Symposium

Atrium, Chernoff Hall

THURSDAY, 13 MAY 2004

**The Agnes Etherington Art Centre
and
The Department of Art**

Atrium, Agnes Etherington Art Centre

9:30 – 11:30 am

Hosted by Janet Brooke and John Osborne

An informal scholarly exchange on paintings from the
Art Centre's Bader Collection, selected and presented by:

Dr. Volker Manuth
Dr. Sebastian Schutze
Dr. David de Witt

Student Awards Luncheon

Elsbeth Baugh Fireside Room
Ban Righ Hall

12:00 – 2:00 pm

Hosted by Gary Wagner

Introducing recipients of awards, past and present, established by
Alfred and Isabel Bader

Public Lecture by Dr. Alfred Bader

Ellis Hall Auditorium

3:00 – 4:00 pm

Hosted by William C. Leggett

The Aldrich Chemical Company Story

Reception Following the Lecture

Atrium, Agnes Etherington Art Centre

4:30 – 6:00 pm

Hosted by William C. Leggett

Official Birthday Celebration

PRINCIPAL WILLIAM C. LEGGETT
AND
MRS. CLAIRE LEGGETT
cordially invite you to join them
for a special dinner with

Drs. Alfred and Isabel Bader

WEDNESDAY, 12 MAY 2004
6:30 PM

Summerhill (East Wing)
55 Stuart Street

RSVP

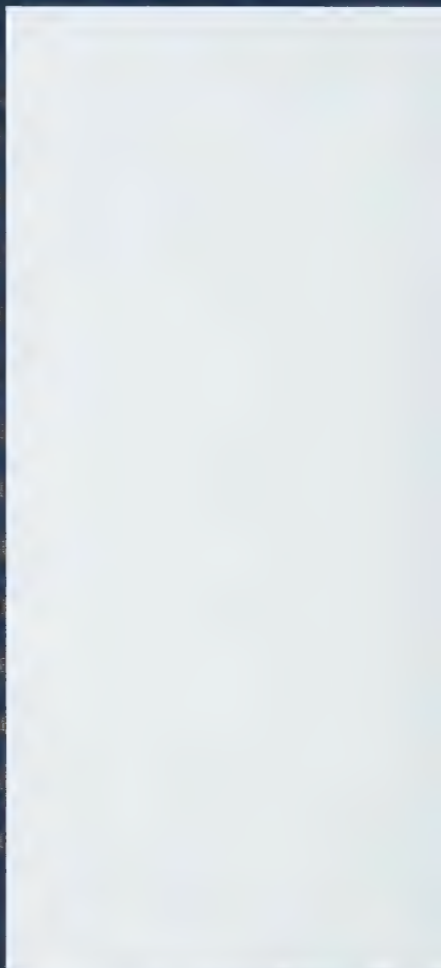
7 MAY 2004

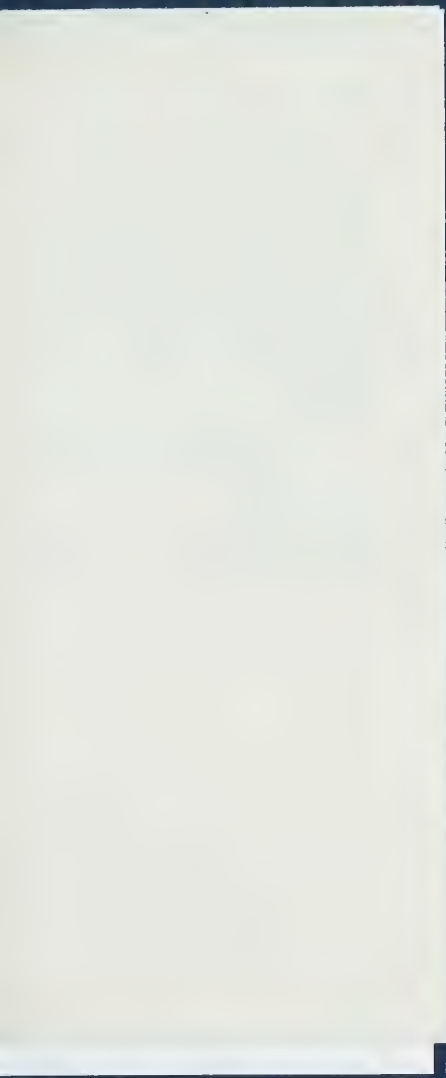
Michelle Lean
Alumni and Donor Relations
Queen's University

613.533.6000 ext. 74136 or
800.267.7837 ext. 74136

leanm@post.queensu.ca

LI
D
D
VI
JUN
A
LL
H
FE
EE
NE
EE
NT
H






QUEETS

12-15 May 1911

WEDNESDAY, 12 MAY 2004
1:30 – 4:00 PM

A Chemistry Symposium

FEATURING

Barry Sharpless

The Scripps Research Institute

Gilbert Stork

Columbia University

Chernoff Hall, Room 250

Queen's Crescent

Reception following the Symposium

Atrium, Chernoff Hall

THE DEPARTMENT OF ART
AND THE AGNES ETHERINGTON
ART CENTRE

are pleased to invite you to an
informal scholarly exchange on
paintings from the Art Centre's
Bader Collection, selected and
presented by:

Dr. Volker Manuth
Dr. Sebastian Schütze
Dr. David de Witt

THURSDAY, 13 MAY 2004
9:30 - 11:30 AM

Atrium, Agnes Etherington Art Centre
University Avenue

Light refreshments will be served.

rsvp

7 MAY 2004

Michelle Lean
Alumni and Donor Relations
Queen's University

613.533.6000 ext. 74136 or
800.267.7837 ext. 74136

leanm@post.queensu.ca

QUEENS

13 MAY 2004

THE
NE
NE
V
SIE
E
EL
TO
LP
CRIM
GEN
QUI
LIN
OF

GARY WAGNER, *Professor of Drama,
and Director of International Programs*
cordially invites recipients of
awards, past and present,
established by Alfred and
Isabel Bader to a Luncheon

THURSDAY, 13 MAY 2004
12:00 – 2:00 PM

Elsbeth Baugh Fireside Room
Ban Righ Hall
Queen's Crescent

rsvp

7 MAY 2004

Michelle Lean
Alumni and Donor Relations
Queen's University

613.533.6000 ext. 74136 or
800.267.7837 ext. 74136

leanm@post.queensu.ca

THE
UNIVERSITY
OF
MICHIGAN
LIBRARY
TO
THE
UNIVERSITY
OF
MICHIGAN
LIBRARY
OF
THE

THE UNIVERSITY OF QUEEN'S

hope you will join them at their
home with Alfred and Isabel Bader
and their family for dinner

THURSDAY, 7 MAY 2004
5:00 PM

724 Highway #15
Kingston, Ontario

FBVH
7 MAY 2004

Michelle Lean
Alumni and Donor Relations
Queen's University

613.533.6000 ext. 74136 or
800.267.7837 ext. 74136

leanm@post.queensu.ca

QUEENS

7 May 2004

THURSDAY, 13 MAY 2004

3:00 – 4:00 PM

Public Lecture by Dr. Alfred Bader
The Aldrich Chemical Company Story
Ellis Hall Auditorium, University Avenue

4:30 – 6:00 PM

Reception Following the Lecture
Atrium, Agnes Etherington Art Centre
University Avenue and Queen's Crescent

Come and offer your birthday
wishes to Dr. Bader

Light refreshments will be served

rsvp

7 MAY 2004

Michelle Lean

Alumni and Donor Relations

Queen's University

613.533.6000 ext. 74136 or

800.267.7837 ext. 74136

leanm@post.queensu.ca

Original of
fax copy sent
Feb 20/04

Shrac



February 20, 2004

FACULTY OF ARTS AND SCIENCE
OFFICE OF THE DEAN

Queen's University
Kingston, Ontario, Canada K7L 3N6
Tel 613 533-2448
Fax 613 533-2067

Drs. Alfred and Isabel Bader
924 East Juneau Avenue
Astor Hotel – Suite 622
Milwaukee, WI
USA 53202

Dear Isabel and Alfred:

I have just learned that I will not be able to attend your 80th birthday celebration at Queen's.

Elaine and I had decided to go to Israel to see our grandson around that time. Our first attempt at a reservation did actually allow us to attend your festivities. Unfortunately, we were required to change the reservation to an earlier day which resulted in this conflict. We cannot extend the trip at the other end as I need to be back for Convocation.

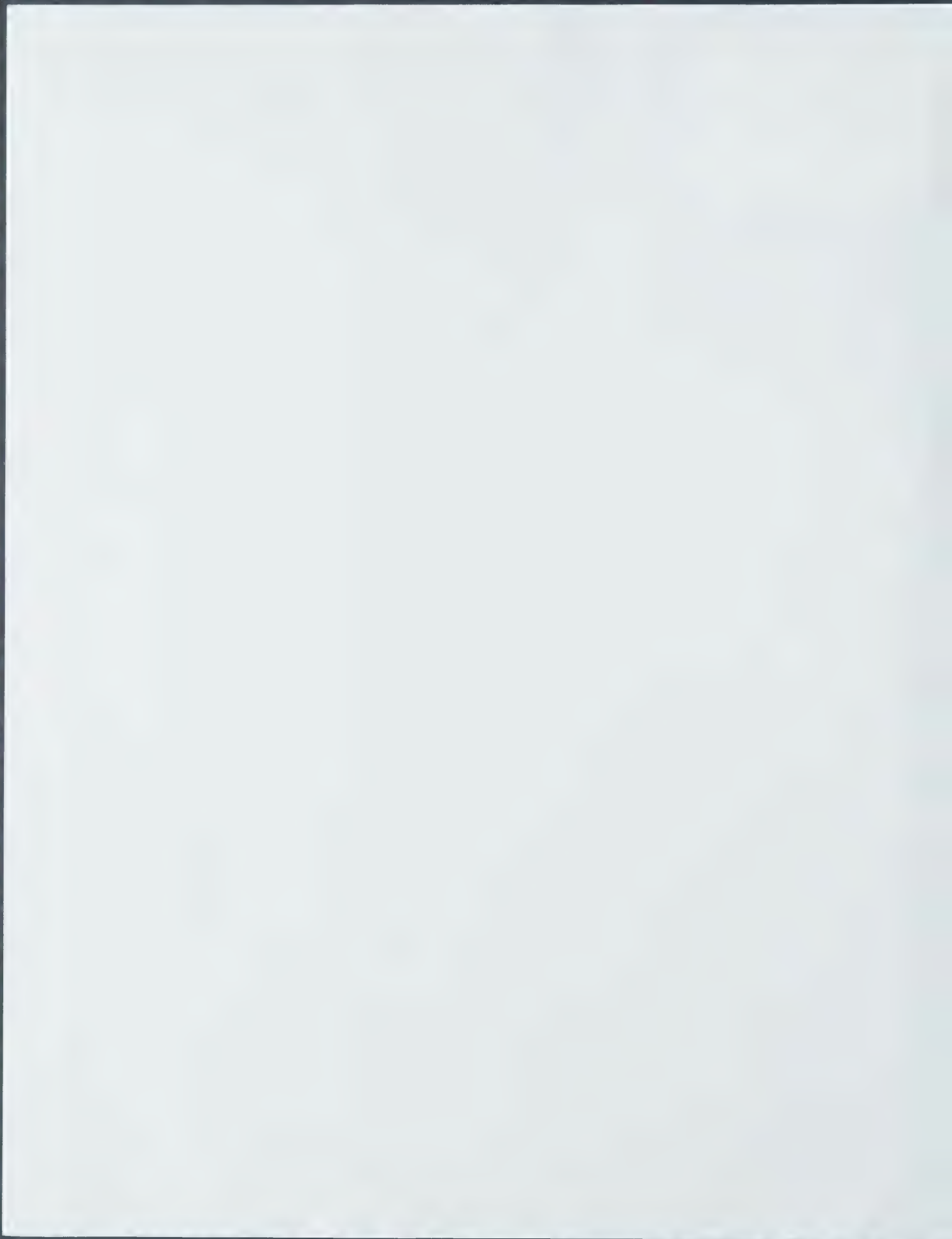
I know that one of the things you wanted to discuss while you are here is the proposed concert hall. I have tried to make arrangements to ensure that the best possible information is available at that time. The architects will be able to give us some more precise costing information and we may even have some sketches of the proposed hall. Further, Judith Brown and I have worked out a list of the best people for you to meet on this subject. I hope this group will be adequate for your needs. Upon my return to North America, I would be glad to talk with you or meet with you to further discuss the project. Should you continue your commitment to this project, the Advancement staff and I are confident that we can raise the additional funds needed. As I mentioned to you when we first discussed this possibility, this addition to the Queen's campus would truly be transformational. Whereas the University of Toronto has several venues for music and drama, this unique facility would be a first for Queen's.

I know that the Queen's events in your honor will be a grand success and I am truly sorry that I will miss them. Both Elaine and I were looking forward to being there.

With best wishes,

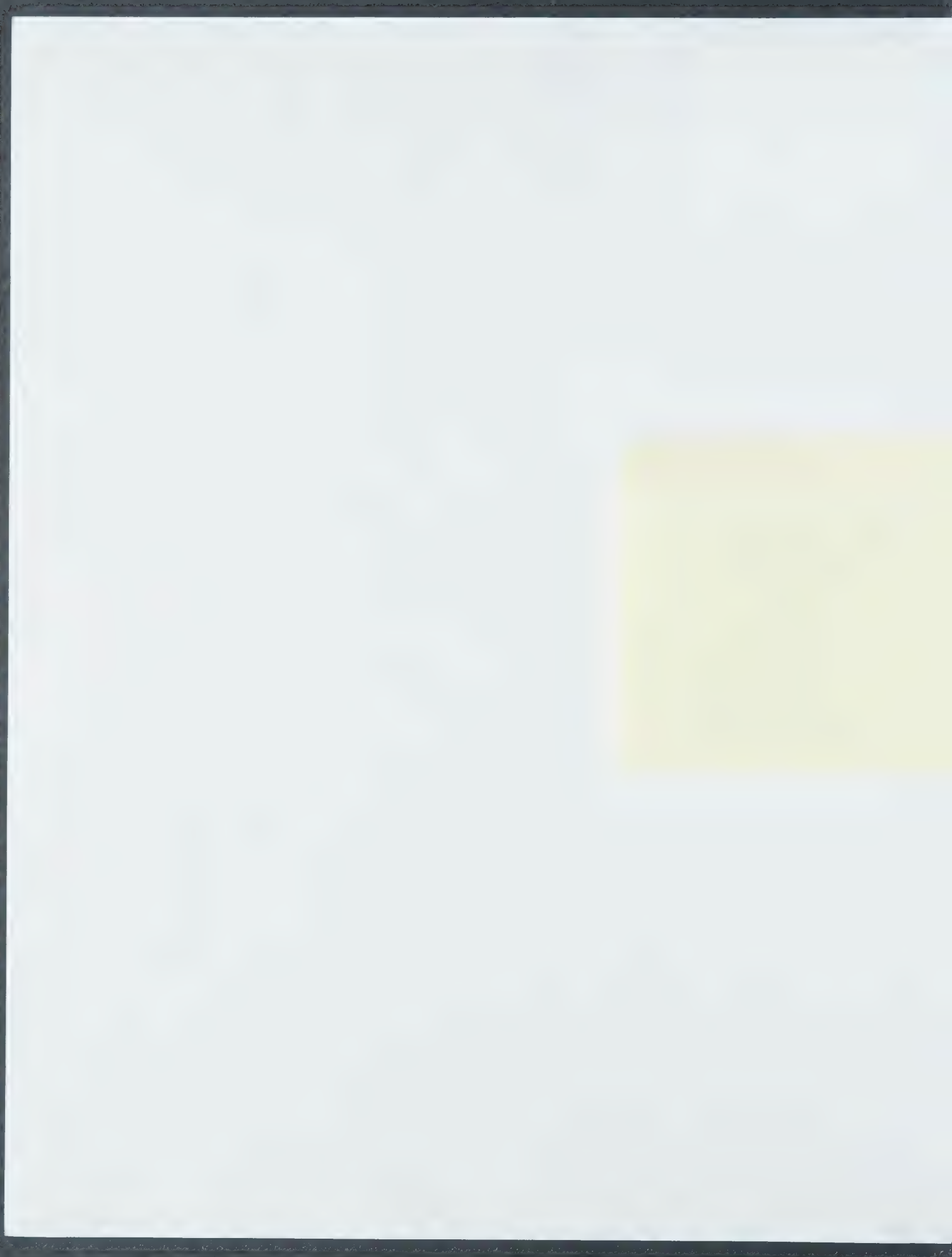
Yours sincerely,

Robert A. Silverman
Dean
Faculty of Arts and Science



Original of the
Book - 1820

1820





February 27, 2004

FACULTY OF ARTS AND SCIENCE
OFFICE OF THE DEAN

Queen's University
Kingston, Ontario, Canada K7L 3N6
Tel 613 533-2448
Fax 613 533-2067

Dr. Alfred Bader
924 East Juneau Avenue
Astor Hotel - Suite 622
Milwaukee, WI 53202
USA Fax: 414-277-0709

Dear Alfred,

Re: Your Note of Feb. 24th

On the basis of conversations you had with Judith Brown and Bill Leggett about the Recital Hall, I had made the following (perhaps incorrect) assumptions.

1. You maintain an interest in the Hall as long as two conditions prevail –
 - your commitment would not be greater than \$7 million
 - the Hall would be named after Isabel
2. When you come to Kingston in May, you are interested in meeting to learn why the cost of this Hall is so different than the Toronto facility.

Those two assumptions led me to set up the meeting I mentioned in the last fax.

Hence, I considered you to be a potential lead donor. That is, you have no commitment unless we can raise the rest of the money. As you know, I consider this a very high priority for Arts and Science. I think it is a shame that a University of our stature does not have such a facility on campus. It was my impression when we talked at the Agnes that you shared this notion.

As you know, fund raising is made easier when a "lead donor" is in the wings. Even without a lead donor, we will likely pursue this project with some vigor. I only have a little over two years in this position and would really like to see this building begun before I head off into the academic sunset.

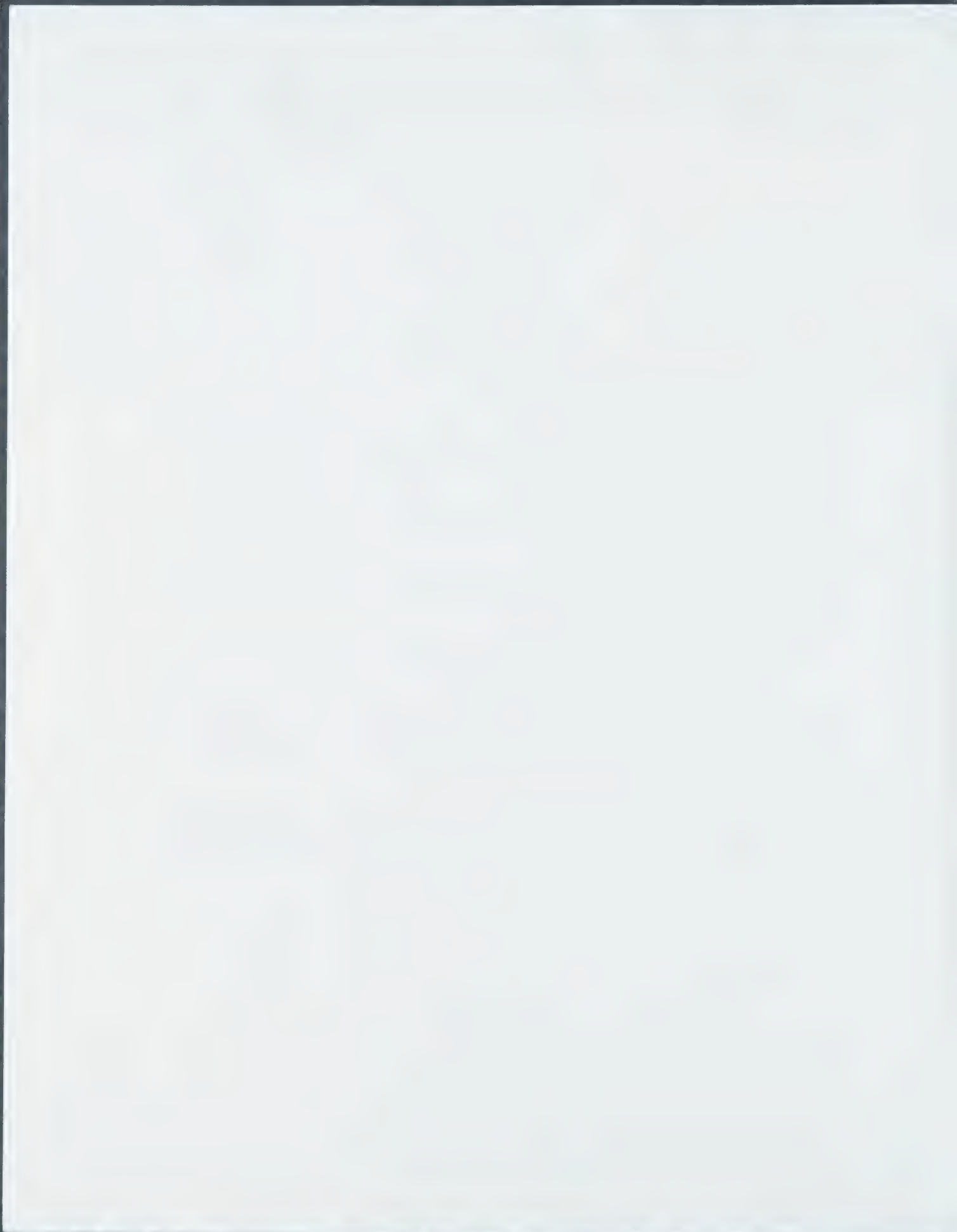
Please give me your reactions to the source of our breakdown in communication.

Best wishes,

Yours sincerely,

Robert A. Silverman
Dean
Faculty of Arts and Science

F:\F300\macd\Inkl.SILVERMN\CAMPAIGN\Letter to Dr A Bader 2004 02 27 wpd



04/12/2004 MON 12:55 FAX 613 533 6589 Development - Summerhill

002/002

Draft - Strictly Confidential
Alfred's 80th Birthday Celebrations

DATE	TIME	OCCASION	VENUE	CONTACT	NOTES
Wednesday, May 12, 2004	11:00 AM	Arrival at Summerhill (Principal's Residence)	Summerhill	Judith Brown	Confirmed
	12 noon - 1:30 pm	Lunch with Chemistry	Chernoff Hall 4th Floor Lounge	David Wardlaw	Buffet luncheon
	1:30 - 4:00 pm	Chemistry Symposium	Chernoff Hall, Lecture Hall 250	Victor Snieckus	Will try for TV link with Rim 117
	4:00 - 9pm	Reception Following Symposium	Chernoff Hall, Atrium	David Victor	Reception will continue on after the Baders depart
	6:30 PM	Principal's Dinner	Summerhill (Principal's Residence)	Donna Lounsbury	
Thursday, May 13 2004	9:30 - 11:30 AM	Art & AEAC Joint celebrations	AEAC-Bader Gallery	John Osborne, Janet Brooks	Refreshments in the Atrium
	12 noon - 2:00 pm	Bader Awards Luncheon	Fireside Lounge, Ban Rm Hall	Teresa Alm/Judy MacDonald	Gary Wagner to Host
	3:00 - 4:00 pm	Public Talk	Ellis Auditorium	Janet Brooks/Judy MacDonald	Alfred to speak about Alditch Chemicals
	4:30 - 6:00 pm	Public Reception	AEAC	Lee Teehey/Judy MacDonald	Cake and Champagne; Gifts
	7pm	Dinner with family and friends	Merle Koven's home	Judith, Merle	Merle is pulling together guest list
Friday, May 14 2004	8:30 - 9:15am	Meeting re: Bader Chairs in Art	Summerhill ParLOUR	John Osborne, David Wardlaw, Judith	Attendees: Alfred, Isabel, Daniel, John Osborne, David Wardlaw, Tom Peschero, Judith
	9:15-9:45am	Meeting re: Bader Chair in Organic Chemistry	Summerhill ParLOUR	David Wardlaw, Judith	Attendees: Alfred, Isabel, Daniel, David Wardlaw, Tom Pynchero, Judith
	9:45 - 10:30am	Meeting re: ISC	George Hood's Office	Judith	Attendees: Alfred, Isabel, Daniel, Judith
	11am	Depart from Summerhill			

Last Updated: 4/12/2004
1 of 1

This message scanned for viruses by Corecomm



Dr. Alfred Bader
924 East Juneau Avenue
Astor Hotel - Suite 622
Milwaukee, WI 53202
Ph: 414 / 277-0730
Fax: 414 / 277-0709
e-mail: baderfa@execpc.com

February 24, 2004

TO: Dr. Robert Silverman

Page 1 of 2

FAX: 1-613-533-2067

Dear Bob,

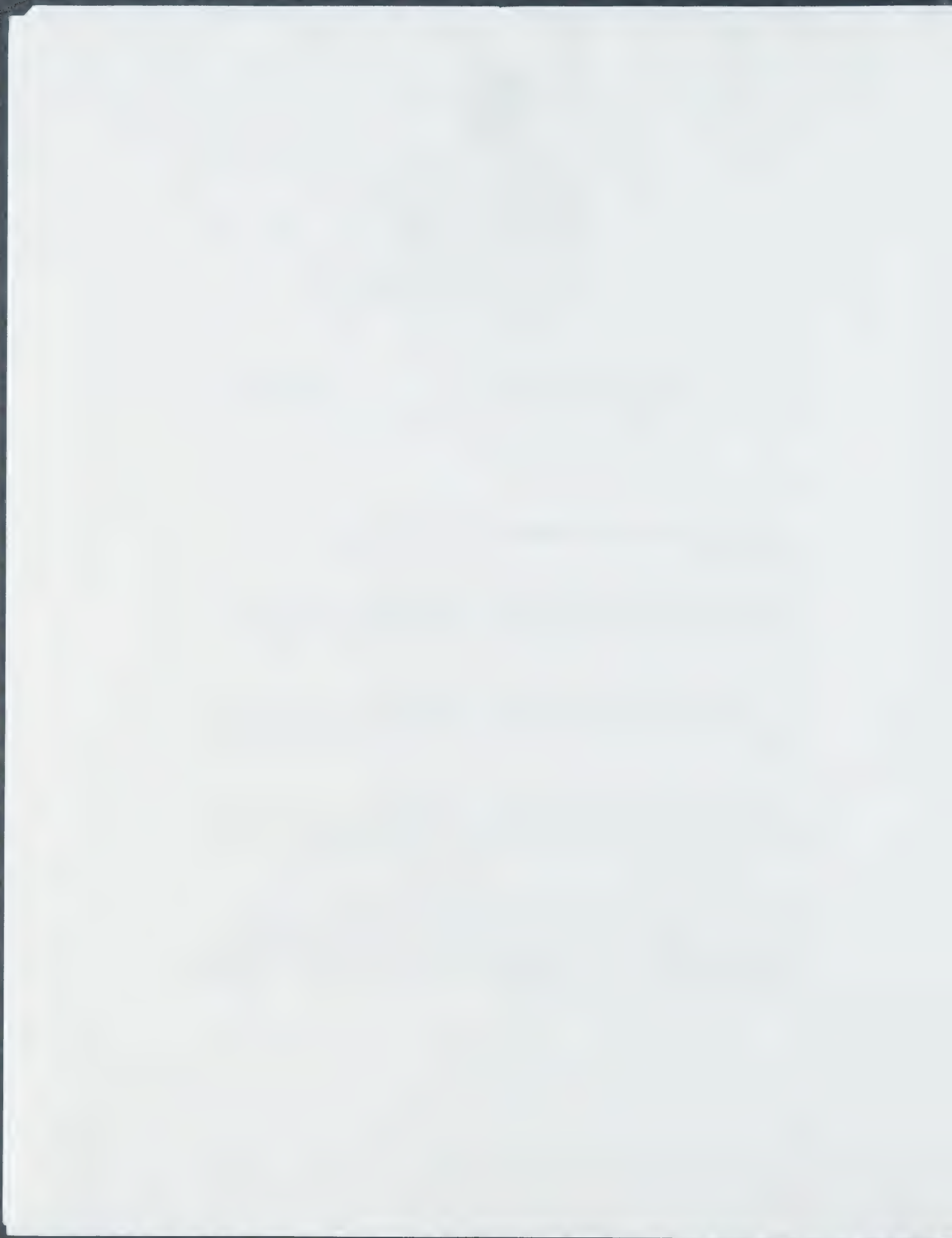
I must tell you that Isabel and I are really puzzled by your fax of February 20th.

Allow me to go back to our personal discussion late last year when I told you that I would be interested in funding an Isabel Bader Theatre if its cost were similar to that of the beautiful theatre in Toronto.

You then wrote to me on January 7th saying that the university will need to invest about C\$41,000 for the architects to complete the next phase and that the cost was estimated in the neighborhood of \$14 Million.

I then replied to you the next day, on January 8th, saying that \$14 Million is actually much more than I had contemplated and I am sorry that I put you to all this trouble. I do not think that I could have been much clearer about our decision not to continue.

you will remember
Then we came to that telephone call from the "Kingston Whig-Standard" and the article in the December 15 "Queen's Gazette" stating that the Queen's Board of Trustees approved \$300,000 in planning funds and that the prospective donor - obviously not Isabel and I - would fund the project 100%.



2

On January 15th you wrote to me that when you "find out who the anonymous donor is" you will let me know.

I hope that you will understand that when I read your latest fax, of February 20th my first question was "What is going on here?"

Isabel and I are certainly confused as to the state of this project, and it seems we are not alone.

Please share this with Judith Brown. Perhaps she will be able to help us understand what is happening.

Sorry that your trip to Israel comes just during our visit to Kingston, but I am sure you will really enjoy your time with your grandson.

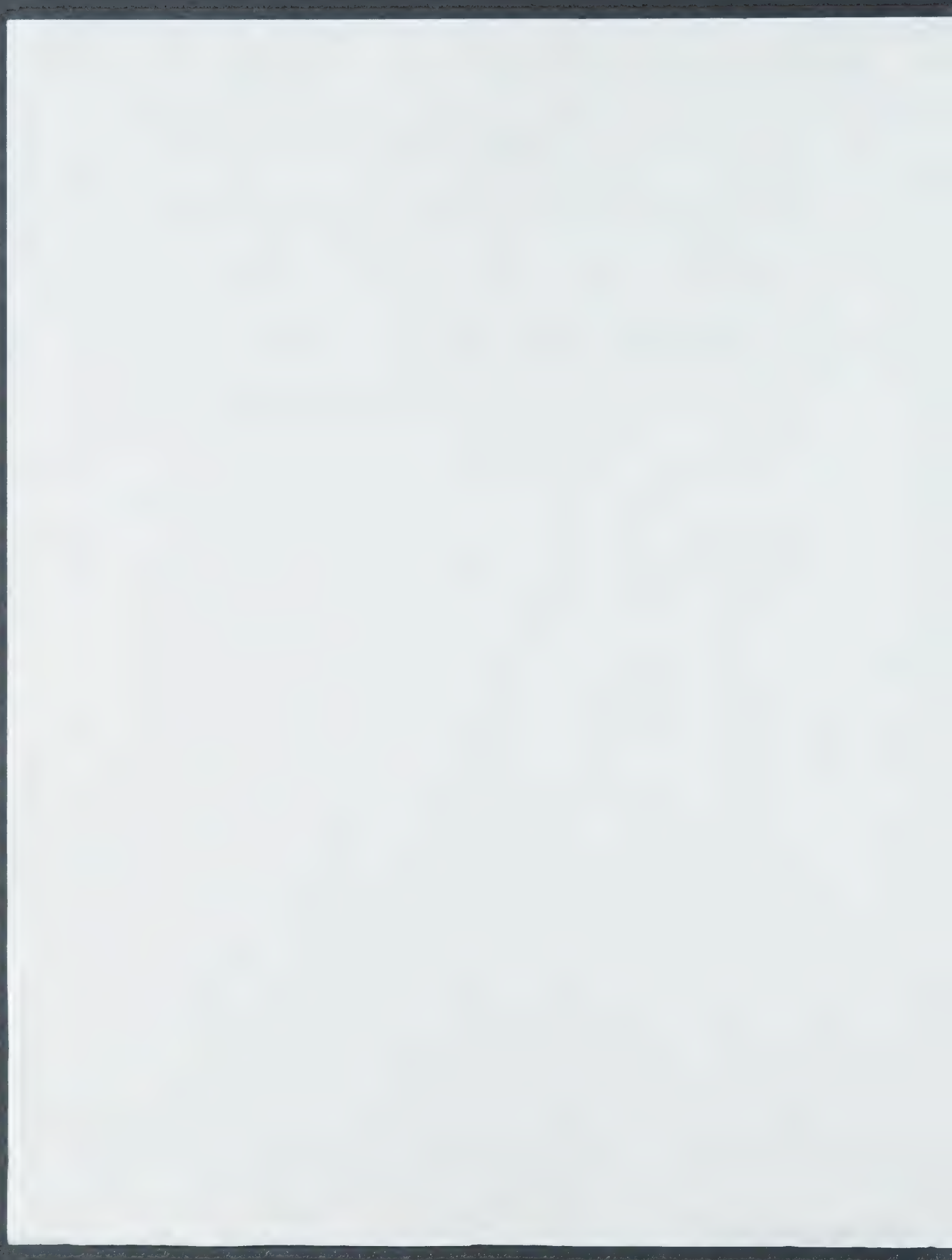
Best wishes,

Alfred Bader

AB/az

C: Ms. Judith Brown

Mr. Daniel Bader



Fax

TO Dr. Alfred Bader
FAX 414-277-0709
FROM Victor Snieckus
DATE Tuesday, 20 April 2004



DEPARTMENT OF CHEMISTRY
Queen's University
Kingston, Ontario, Canada K7L 3N6
Tel 613 533-6000 x 75472
Fax 613 533-6089

Number of pages including this one

Hello, Alfred,

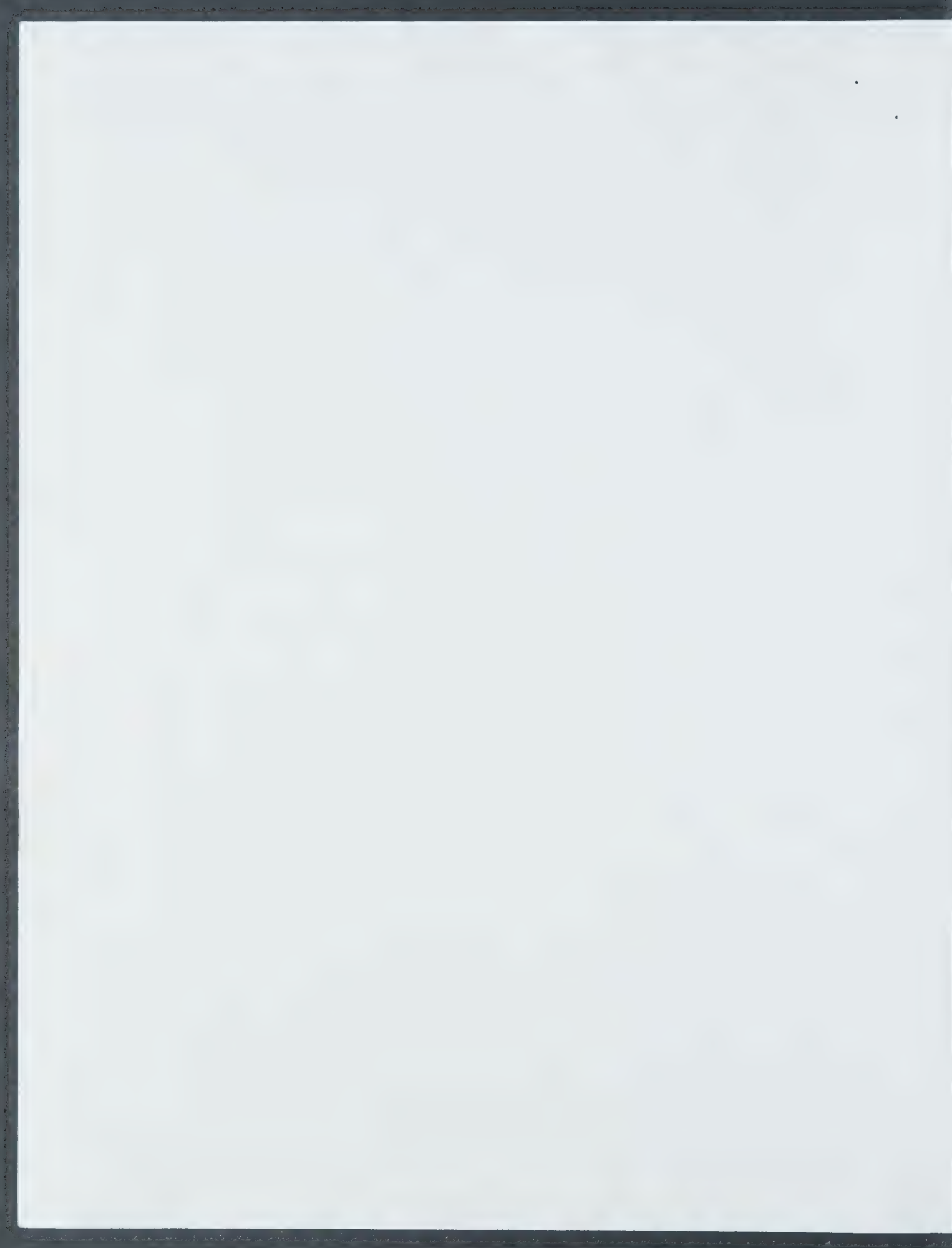
I hope that your stay in England and Hertsmenceux was interesting and satisfying as usual. As requested, I am faxing you a copy of my letter to Dr. Hewitt and I will ask Josh to tell you his story - there is a new development. Unfortunately, he did not get a Pfizer summer award but he is considering entering graduate school here in May, 2004. I will, of course, encourage him to apply for the Bader Scholarship.

Things are moving well towards your celebration. I am hoping that Anne will be here to meet you and Isabel. I met Ernest Eliel at the Anaheim ACS Meeting and encouraged him vigorously to join us here but he did not completely commit himself.

Best wishes to you and Isabel as Spring is threatening to appear even in Kingston.

Kind regards,
Victor

This transmission is confidential to the recipient noted above.



Victor Snieckus
Professor of Chemistry
Bader Chair in Organic Chemistry



Department of Chemistry
Queen's University
Kingston, ON, Canada
K7L 3N6

Tel: (613) 533-2239
Fax: (613) 533-6089
E-mail: snieckus@chem.queensu.ca

December 11, 2003

Dr. Chris Hewitt
President
Aldrich Chemical Company
P.O. Box 355
Milwaukee, WI 53203

Dear Dr. Hewitt:

Re: Dr. Alfred Bader 80th Birthday Celebration, Queen's University, May 12 – 13, 2004

During my recent visit and H.C. Brown lecture at Purdue University, I had occasion to meet Professors H.C. Brown and P. V. Ramachandran who advised me to write to you with this very special request.

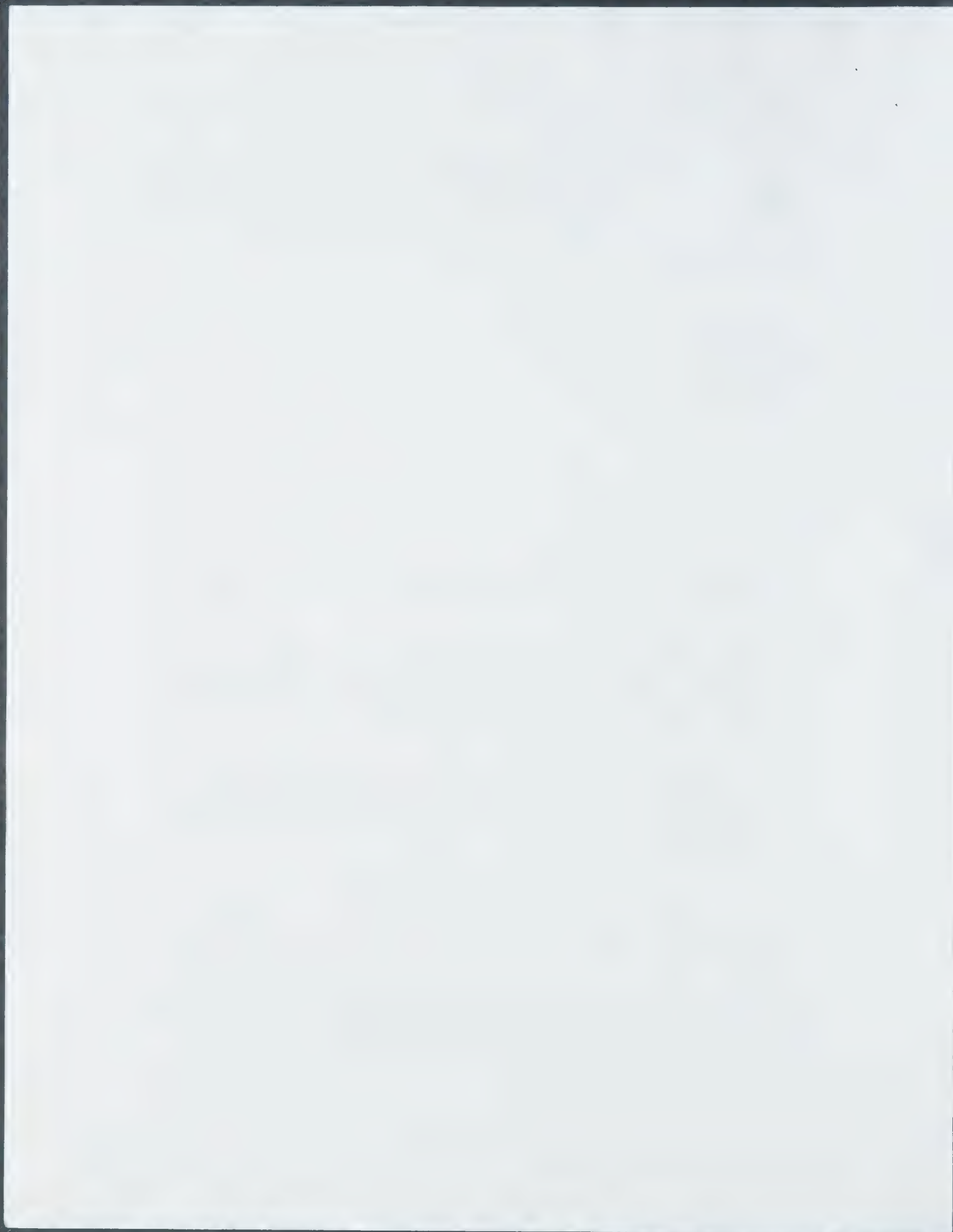
We are planning to honor Alfred Bader on his 80th birthday at Queen's, his alma mater where he received the Engineering Chemistry (1945) and M.Sc. (1947) degrees. Following a Ph.D. at Harvard with Louis Fieser, the rest may be proverbially stated to be history for several generations of chemists who will always depend on the Aldrich Chemical Company for attacking their next research project.

To honor Alfred Bader on this very special occasion, we invite you to contribute towards the event in support of a symposium and reception (please see itemized budget attached). We also invite you and your colleagues at Aldrich to attend the Baderfest. It would be an honor to host you here and, more significantly, your participation would give Alfred great pleasure.

Allow me to provide details of the scope of our plan for Alfred.

For our symposium, two speakers have been invited, one of whom, Gilbert Stork, has accepted.

Furthermore, the two – day event is a double celebration associated with Alfred's contributions to the Departments of Chemistry and Fine Arts at Queen's. The Fine Arts Department is planning to present a Festschrift to Alfred. For our part, we hope to announce a Special Issue of the *Canadian Journal of Chemistry* in his honor.



We recognize that many would very much enjoy seeing Alfred and wishing him happy 80th birthday. Hence, we are inviting organic chemists from neighboring universities (Toronto, York, McMaster, Ottawa, Montreal) and pharmaceutical industry (Boehringer-Ingelheim, Merck Frosst, BMS, AstraZeneca, among others) to the event.

By the same token, and hopefully with the secret help of Isabel, we hope to invite many personal friends of Alfred. Already, Ernest Éliel has expressed interest and we would be honored if H.C. Brown and Sarah could be persuaded to be here. I am certain that many friends and former associates at Aldrich would also seriously consider attending the celebration. An announcement will be forthcoming but I would be grateful if you would make the event known within your company.

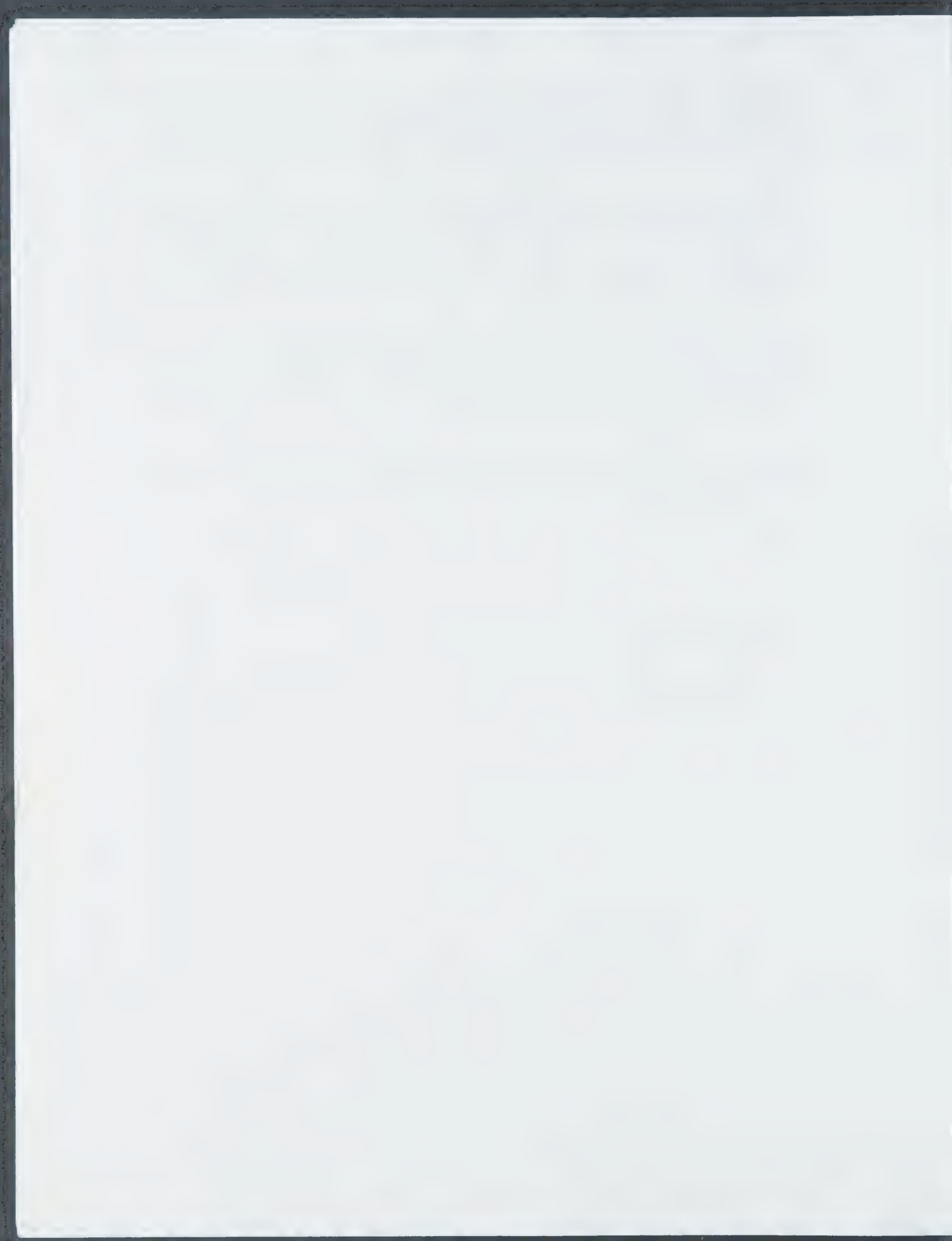
Finally, a thought about *Aldrichimica Acta*. In 1982, a wonderful article appeared "" written by Frances Hoffman (attached). It would be most fitting if Gilbert's lecture would appear in a 2004 issue of *Aldrichimica Acta*, a journal which, as you well know, organic chemists read in their normal literature coverage with intensity and interest equal to that of *JACS* and *Angewandte Chemie*.

I very much hope that your response to my request will be favorable and that I may look forward to hosting you and numerous Aldrich colleagues at Queen's at the Alfred Bader 80th Birthday Celebration.

Sincerely,

Victor Snieckus
Professor and Bader Chair of Organic Chemistry

Cc Prof. P. V. Ramachandran
David Wardlaw
Judith Brown





Dr. Alfred Bader
924 East Juneau, Suite 622
Milwaukee, Wisconsin 53202
Phone: 414/277-0730
Fax: 414 277-0709
E-mail: alfred@alfredbader.com

A Chemist Helping Chemists

April 20, 2004

Mr. Henry Van Oudenaren
SIAL Canada Ltd.
2149 Winston Park Dr.
Oakville, ON L6H 6J8
CANADA

Dear Mr. Van Oudenaren.

Enclosed please find a letter which Professor Victor Snieckus sent to Chris Hewett last December and which will be self-explanatory.

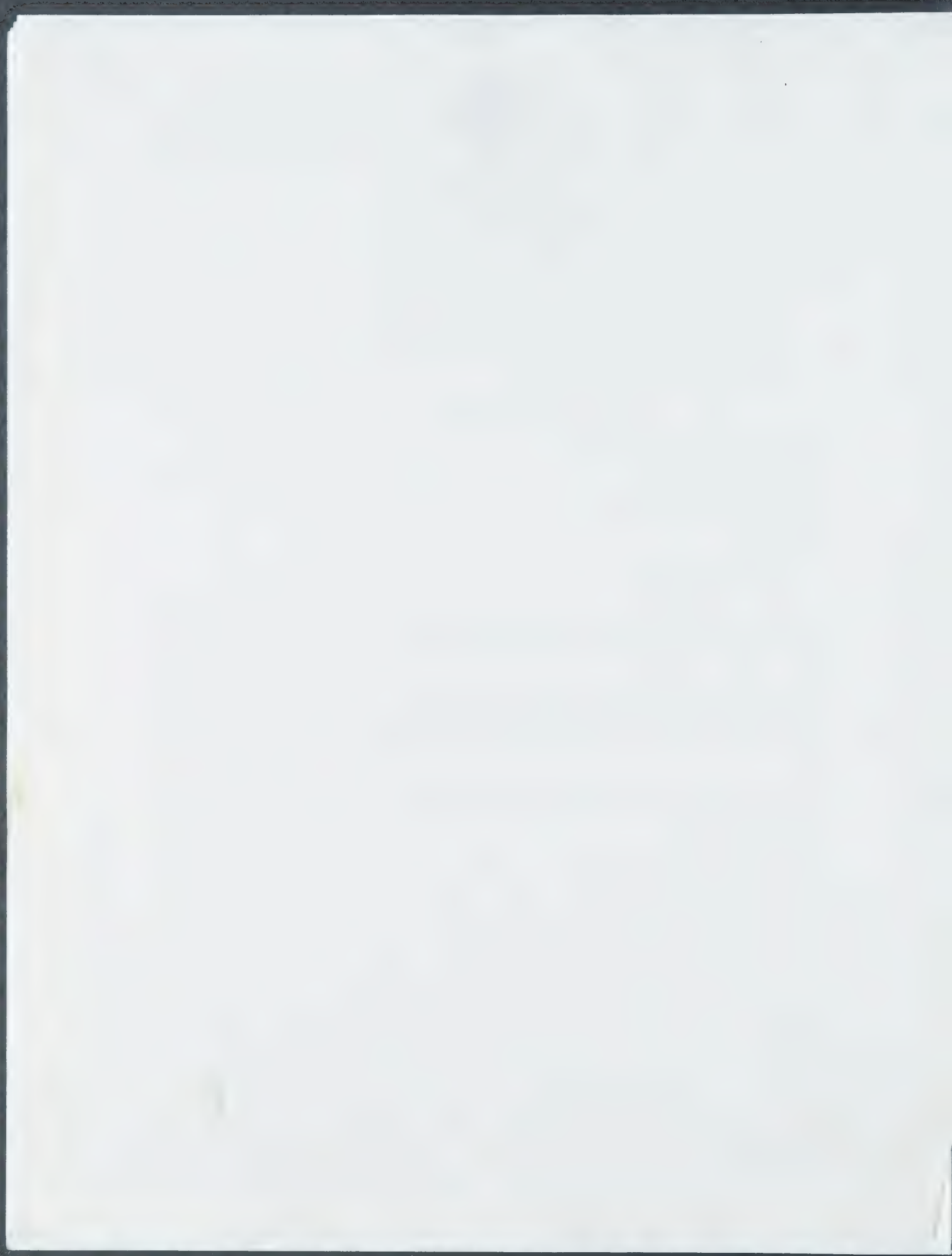
I was delighted and surprised when I learned that Chris forwarded this letter to David Harvey who replied to Professor Snieckus that Sigma-Aldrich would give \$2,000 to help Gilbert Stork's talk to be published in the *Aldrichimica Acta*.

It would of course be great if you and others from SIAL Canada could come to Queen's in May.

With all good wishes I remain

Yours sincerely,

Alfred Bader
AB/az
Enc.



Professor Barry Sharpless

Education

- 1963, B.A., Dartmouth College (T.A. Spencer)
- 1968, Ph.D., Stanford University (E.E. van Tamelan)
- 1968, Postdoctoral, Stanford University (J.P. Collman)
- 1969, Postdoctoral, Harvard University (K. Bloch)

Academic Career

- 1970: Assistant Professor, MIT
- 1980: Associate Professor, MIT
- 1987: Arthur C. Cope Professor, MIT
- 1996: Professor, Skaggs Institute for Chemical Biology of TSRI
- 1990: W.M. Keck Professor of Chemistry, Scripps Research Institute

Selected Awards and Honours

- 1986: Arthur C. Cope Award
- 1993: Tetrahedron Prize (with R. Noyori)
- 1997: Roger Adams Award in Organic Chemistry
- 2001: Wolf Prize (with Kagan & Noyori), Weizmann Institute
- 2001: Nobel Prize in Chemistry (with R. Noyori)

Selected Publications

- H. Becker and K. B. Sharpless, Asymmetric Dihydroxylation, in "Asymmetric Oxidation Reactions: A Practical Approach in Chemistry", T. Katsuki, ed., Oxford University Press (2001).
- H. C. Kolb, M. G. Finn and K. B. Sharpless, Click Chemistry: Diverse Chemical Function From a Few Good Reactions, *Angew. Chem. Int. Ed.*, 40, 2004-2021 (2001).

Queen's University would like to express our sincere thanks to the following companies for their generous contributions to the 80th Birthday celebrations in honour of Dr. Bader:



Boehringer
Ingelheim



MERCK FROSST

*Découvrir toujours plus. Vivre toujours mieux.
Discovering today for a better tomorrow.*



Bristol-Myers Squibb Canada

A window on the World



Queen's
UNIVERSITY

The Department of Chemistry,
Queen's University

present

A Symposium in Celebration of

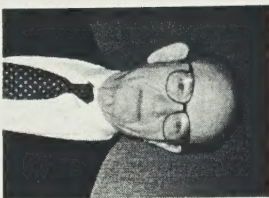
Dr. Alfred Bader's 80th Birthday

Professor Gilbert Stork,
Columbia University

and

Professor Barry Sharpless,
Scripps Research Institute

March 12, 2004
Chernoff Hall, Room 250
1:30pm



Professor Gilbert Stork

Professor Stork has dedicated his career to constructing complex molecules that embody problems of regio – and stereospecificity. He uses synthesis as a platform for learning new reactions, for challenging us how to overcome difficult bond constructions, especially in controlling stereochemistry, and for always inviting us to ask the question after a given success: “what have we learned.”

Professor Gilbert Stork

Education

- 1942, B.Sc., University of Florida
- 1945, Ph.D., University of Wisconsin

Academic Career

- 1946: Instructor, Harvard University
- 1948: Assistant Professor, Harvard University
- 1953: Associate Professor, Columbia University
- 1955: Professor, Columbia University
- 1967: Eugene Higgins Professor of Chemistry, Columbia University
- 1993: Eugene Higgins Professor of Chemistry, Emeritus

Selected Awards and Honours

- 1957: Award in Pure Chemistry, American Chemical Society
- 1962: Harrison Howe Award
- 1980: Arthur C. Cope Award
- 1985: Tetrahedron Prize
- 2002: First Barton Gold Medal of the Royal Society of Chemistry

Selected Publications

- The First Stereoselective Total Synthesis of Quinine, G., Stork, D. Niu, R. A. Fujimoto, E. R. Koft, J. M. Balkovec, J. R. Tata, and G. R. Duke, *J. Am. Chem. Soc.* 123, 3239 (2001)
- Some Contributions to Regio and Stereo Control: From Cincholinoipon and Cantharidin to the Present, G. Stork, *Medicinal Research Reviews* 19, 370 (1999)



Professor Barry Sharpless

Through contributions which begin with the Sharpless asymmetric epoxidation through those in homogeneous Os, Ru and Rh oxidation catalytic processes, Professor Sharpless has changed the landscape of how organic chemists conceptualize and daily face synthesis of chiral molecules. His recent passion, “click chemistry” to emulate Nature’s modular approach to synthesis to improve the speed and reach of synthetic organic chemistry for the benefit of discovering new medicines and materials is a continuation of his ability to give fresh perspectives, challenge convention, and teach those that follow, the value of not abandoning dedication to a goal.

Draft - Strictly Confidential
 Alfred's 80th Birthday Celebrations

DATE	TIME	OCCASION	VENUE	CONTACT
Wednesday, May 12, 2004	10:30 AM	Arrival at Summerhill (Principal's Residence)	Summerhill	Judith Brown
	12 noon-1:30 pm	Lunch with Chemistry	Chernoff Hall 4th Floor Lounge	David Wardlaw
	1:30 - 4:00 pm	Chemistry Symposium	Chernoff Hall, Lecture Hall 250	Victor Snieckus
	4:00 - 5pm	Reception Following Symposium	Chernoff Hall, Atrium	David/Victor
	6:30 PM	Principal's Dinner	Summerhill (Principal's Residence)	Donna Lounsbury
Thursday, May 13 2004	9:30 - 11:30 AM	Art & AEAC joint celebrations	AEAC-Bader Gallery	John Osborne, Janet Brooke
	12 noon - 2:00 pm	Bader Awards Luncheon	Fireside Lounge, Ban Righ Hall	Teresa Alm/Judy MacDonald
	3:00 - 4:00 pm	Public Talk	Ellis Auditorium	Janet Brooke/Judy MacDonald
	4:30 - 6:00 pm	Public Reception	AEAC	Lee Tierney/Judy MacDonald
	7pm	Dinner with family and friends	Merle Koven's home	Judith, Merle
Friday, May 14 2004	8:30 - 9:15am	Meeting re: Bader Chairs in Art	Summerhill Parlour	John Osborne, David Wardlaw, Judith
	9:15-9:45am	Meeting re: Bader Chair in Organic Chemistry	Summerhill Parlour	David Wardlaw, Judith
	9:45 - 10:30am	Meeting re: ISC and Recital Hall	George Hood's Office	Judith
	11am	Depart from Summerhill		

