

GEORGE P. LIVANOS

COPY

April 7, 1989

Dear Elisabeth

I hope this letter strikes a sensitive cord in your appeal. I am talking as Chairman of HELMEPA, of course, and in case you find something lacking or I can add something further as a flow up please let me know.

As a human being I would like to participate in this worthwhile commitment.

In the meantime, I look forward to seeing you in Greece the end of April.

Best regards,

Sincerely,

George

Dr. Elisabeth Mann Borgese
International Ocean Institute
Dalhousie University
1321 Edward Street
Halifax, N.S. B3H 3H5
CANADA

COPY

April 11 1989

file
Ms. D. Pitta
Office of George Livanos
Athens, Greece
Fax 301 4180549

Thank you for all the arrangements made on my behalf.

Please find enclosed my proposed itinerary.

Yours truly,

Elisabeth Mann Borgese
Chairman, IOI
Fax 902 424-2319



Dalhousie University

International Ocean
Institute



I.O.I. - Malta

I made the following reservations:

April 14 Halifax/Toronto AC 115

Toronto/Vienna AC 878

April 21 Vienna/Athens Olympic 160

April 25 Athens/London BA 857

London/Halifax AC 861

Unfortunately I must return on April 25 as I have to be a speaker in Thailand immediately thereafter.

Please remit to AIR Canada Halifax. I will upgrade my ticket myself, as I have to travel first class for health reasons.

Regards,

Elisabeth Mann Borgese

file G. Livinos

CERES

HELLENIC SHIPPING ENTERPRISES LTD.

(MONROVIA)

(PIRAEUS BRANCH OFFICE)

69, AKTI MIAOULI

18537 PIRAEUS - GREECE

MEMBER



•HELMEPA•



PIRAEUS.

APRIL 13, 1989

U R G E N T

ATTN: MRS. ELISABETH MANN BORGESE

MANY THANKS FOR YOUR FAX DATED APRIL 11, 1989.

HAVE SENT P.T.A. TO AIR CANADA HALIFAX, WITH RESERVATIONS AS PER YOUR ABOVE FAX (PLS NOTE APRIL 25 ATHENS/LONDON FLIGHT IS BA 631 AND NOT 857).

KINDLY CONTACT AIR CANADA HALIFAX TO PICK UP YOUR TICKET,
TEL: (902) 4297111.

HOPE ABOVE OK - BON VOYAGE.

REGARDS

MS D. PITTA



Dalhousie University

International Ocean
Institute



I.O.I. - Malta

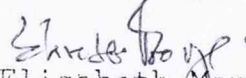
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Elisabeth Mann Borgese

file Livenos

10 ZCZCUS 01JUNIOI TXN *EJZ1283
20 GR 223179
30 .
40 TO: GEORGE LIVENOS
50
60 FR: ELISABETH MANN BORGES
70 TLX. 01921863 DALUNIV
80 FAX 902-868-2818
90

100 MSG: I FOUND OUT TODAY THAT THE INTERNATIONAL OCEAN INSTITUTE IN MALTA
110 HAS NOT BEEN ABLE TO BUY THE COMPUTER THAT WAS URGENTLY NEEDED.
150 THIS WAS TO BE DONATED BY A MALTESE INDUSTRIALIST BUT APPARENTLY
170 FELL THROUGH. THE INSTITUTE NEEDS THE COMPUTER EVEN MORE
190 URGENTLY THAN I DO, AND I WOULD THEREFORE BE MOST GRATEFUL IF YOU
200 TRANSFERRED YOUR GENEROUS GIFT FROM HALIFAX TO MALTA. PLEASE
250 TRANSFER THE AMOUNT OF US\$3,500 TO MY ACCOUNT AT THE MIDMED BANK,
270 MSIDA BRANCH, OCEAN FRONT, MSIDA MALTA, ACCOUNT NUMBER 85 404 4772.
290 THIS IS A GREAT CONTRIBUTION TO THE EFFICIENCY OF OUR ORGANIZATION.
300
340 MUCH LOVE.

Continue:

22 31 79 HELM GR Athens Greece
Attention George Livanos.

Dear George:

I found out today that the Interntional Ocean Institute in Malta has not been able to buy the computer that was urgently needed. This was to be donated by a Maltese industrialist but apparently fell through. The Institute needs the computer even more urgently than I do, and I would therefore be most grateful if you transferred your generous gift from Halifax to Malta. Please transfer the amount of US\$3,500 to my account at the Midmed Bank, Msida Branch, Ocean Front, Msida Malta, Account number 85 404 4672. This is a great contribution to the efficiency of our organisation.

Much love

Elisabeth Mann Borgese

TEL 019 21 863 DALUNIV
FAX 902 868 2818

FAX George Livanos

Dear George:

Here is the fax I sent to Umberto Colombo --just so you know when you talk to him. I am writing to you separately. It was an excellent day in Athens, and I thank you. Much love, Elisabeth

Professor Umberto Colombo
ENEA, Rome, Italy

Telephone 39 6 85281 or 85 1007

April 21, 1989

Carissimo Umberto:

First of all, warmest thanks for having sent us Dr. Bernhard. His presence and his contributions to the discussions were most useful.

Secondly, I am aware of the important announcement by ENEA on the breakthrough in fusion energy research. This breakthrough which was bound to happen, will change the course of history. It is indeed fortunate that a country like Italy and an organisation under your leadership is involved.

The breakthrough in nuclear fission, almost half a century ago, was followed by an attempt to ban the military uses of nuclear energy by creating an international institution of a new type, the Atomic Development Agency, in accordance with the Lilienthal/Baruch, Acheson Plan. On behalf of mankind, this institution would have owned all nuclear resources and technologies, managed their peaceful uses and controlled compliance with the ban of their military uses. While it was amazingly progressive as a basic concept, the plan was flawed politically and it failed

as it had to fail.

Many things have happened since then. The structure of international relations is rapidly changing. New precedents have been set, new frameworks created. The scientific/industrial order, together with the economic/political order is in the process of dramatic change. You have the unique opportunity, not to say: the moral responsibility, of complementing this intellectual/scientific achievement of your organisation now with an ethical political one. You must make sure that the immense power you have unleashed must never be used for war and destruction, that it must be reserved exclusively for peaceful purposes, that it must be managed for the benefit of mankind as a whole, including the developing nations and their people, that it must be managed with due consideration for the environment, and the wellbeing of future generations.

. The Mediterranean Centre which we are just establishing, has in its mandate joint R&D ventures on nonpolluting renewable energy technologies, particularly in connection with the need to produce water in the region. Could you conceive such an international joint venture, including a developing country, on the enormous R&D that is now going to follow on the breakthrough achieved? To make fusion energy research, as it were, a common heritage of mankind and conduct it under the aegis of this new type of organisation would be great for ENEA, for Italy, for the new Centre and for the world.

Do let me have your reaction. I shall return home for just a few days on April 25.

Much love

Elisabeth



Dalhousie University

International Ocean
Institute



I.O.I. - Malta

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Dalhousie University

International Ocean
Institute



I.O.I. - Malta

To : George Livanos Athens Greece
file

Fax # 301 4180 549

From ELISABETH Mann Borgese

Fax # 902 424 2319



Dalhousie University

International Ocean
Institute



I.O.I. - Malta

COPY

May 15, 1989

file FAX 011 396 85 28 2777 or 85 28 58 04

Professor Umberto Colombo
AENEA
Rome, Italy.

My dear Umberto:

I don't know whether SCIENCE of 21 April has arrived in Rome: It contained an interesting piece on the fusion story: Quite provincial, though, taking into account only North American experiences, omitting Italian, Soviet, and South Korean.

Be this as it may, there can be no doubt that there has been a breakthrough to a new approach and that serious work can and will now begin. It may be a period of 10-15 years of R&D, but then Fusion will be upon us, and the implications are truly enormous.

I am informed that the Pentagon already had a closed session to examine the military implications; Pons and Fleischmann have applied to Congress for a grant of \$25 million, but did not get it. They should now be urged to go international.

The time is NOW. An R&D Joint Enterprise, with the participation of at least one developing country, and a ten year programme -- providing for certain decision points at which it might be cancelled or modified. One would also have to think how to structure in the IAEA.

During some recent work I had occasion to re-examine the years 1945-46 and the discussions on the Acheson/Bruch/Lilienthal Plan. Which really was a piece of genius: recognising the unbreakable linkages between peaceful and military uses, the need to manage the peaceful uses if the military uses were to be eliminated, and that this could be done only on the basis of the concept of common ownership of the resources and the technologies. And this in 1945! It has

since been forgotten.

The Plan, at the time, was politically flawed: The proposal could not possibly be rammed down the throat of the international community under the unilateral U.S. nuclear threat; it also was grossly mishandled in Geneva, and had to fail.

But now we have the opportunity to do it again, and to do it better, and in the light of the many lessons we have had to learn since 1945!

We could do it on a global basis: which would probably be most logical. It could be a confidence-building measure between East and West -- of considerable importance. Alternatively, we could do it within the framework of the Mediterranean: our new centre: with Desalination as a primary purpose.

In any case, I think the time has come to start talking and launching the idea, the background and the purpose.

Do let me know.

Much love,



Elisabeth Mann Borgese

DALHOUSIE UNIVERSITY ARCHIVES DIGITAL SEPARATION SHEET

Separation Date: July 29, 2016

Fonds Title: Elisabeth Mann Borgese

Fonds #: MS-2-744

Box-Folder Number: Box 283, Folder 13

Series: Administrative records of the International Ocean Institute

Sub-Series: Correspondence

File: Correspondence between Elisabeth Mann Borgese and George Livanos

Description of item:

File contains a copies of the following articles:

Pool, Robert. "How Cold Fusion Happened--Twice!." *Science* 244, no. 4903 (1989): 420-423.

Pool, Robert. "Skepticism grows over cold fusion." *Science* 244, no. 4902 (1989): 284-285.

Reason for separation:

6 pages removed from digital copy due to copyright concerns.

September 17, 1989.

Mr. George Livanos
Ceres Hellenic Shipping Enterprises
69 Akti Miaouli
Piraeus, Greece

My dear George:

I hope this letter finds you well and active as always. Here things have been pretty hectic and activities are expanding by leaps and bounds.

Moscow was quite successful. By mail, I am sending you our conclusions and recommendations.

The endowment campaign has started in earnest. UNEP gave us a fund raising luncheon at the U.N. There were 18 rather influential people both from Foundations and from industry, and I think we got quite a few things going. A grant from the Ford Foundation, for a research project on "alternative ways of funding the Trust Fund for the Mediterranean Action Plan"; another grant, from the Noyes Foundation, for another research project on "environmental accounting in the marine sector;" The World Bank is seriously interested and will come up with something.

But this is all "project money," and while it is undoubtedly useful and necessary, it is not yet "endowment funding."

You did encourage me to turn to you, when the time came.

Well, the time has come.

I know you have very heavy responsibilities, and I certainly do not want to overtax your generosity. But I was wondering whether, perhaps, you could endow one or two scholarships. These could be awarded, annually, for a ten-week intensive programme, either to Greeks, if that were your desire; or to deserving persons in the shipping sector; or to any other category of people you might designate; or simply to deserving candidates from developing countries.

The scholarship(s) would bear your name: the George Livanos Scholarship(s).

To endow such a scholarship in perpetuity would require a donation of \$100,000 (one hundred thousand). That would yield an annual income of about \$10,000, which is the cost of an annual scholarship for the IOI Training Programme.

Please do not think that I am impertinent. This figure may well be far too much, considering all your other

obligations. If I am altogether in the wrong ballpark, perhaps you could give us just one scholarship, for our upcoming Mediterranean training programme (I understand Mitsatsos is coming to lecture for that programme, so he can tell you all about it). As a matter of fact, this programme, which we had already to postpone once, is terribly underfunded, and an additional scholarship for it would be sort of a life-saver.

On the other hand, we could even combine these two proposals: Could you give us a scholarship for the Mediterranean programme, as an advance on the endowed scholarship? That would be a dream.

Obviously you need time to think about the endowed scholarship, and there certainly is no rush.

If, however, you could let me know whether you could give us one scholarship (\$10,000) for the Mediterranean Programme which starts early in October and is underfunded, I would be most grateful if you could let me know as quickly as possible; because this is a sort of emergency.

All the very best,

Yours as ever,

E. Szahely



Dalhousie University

International Ocean
Institute



I.O.I. - Malta

November 21, 1989

76
Mr. George Livanos
69 Akti Miaouli
Praeus, Greece
FAX N. 4180549

Dear George:

On September 17 I wrote to you telling you that our endowment drive was now up and going and asking whether you could endow one scholarship for our training programme. The scholarship could be for a Greek, for a Mediterranean, or for a specially meritorious person from any developing country; and it could be for some one specialised in shipping. The scholarship would bear your name.

To endow the scholarship in perpetuity would cost \$100,000 -- which would yield an annual income of about \$10,000; which is the cost of a scholarship, including overseas air fare, 3 months room and board, tuition fees, teaching materials, field trips, pocket money and medical insurance.

I did ask you because you had encouraged me to do so.

However, I never got an answer and I begin to wonder whether you ever received that letter. I therefore enclose a copy.

Either you have not received it, or you gave it to some one to act on, and this has not yet happened. If, at this time, you could not make any contribution, I am sure you would let me know.

The programme in Malta is in its 8th week now. It is going extremely well. I am going there for the closing ceremony of December 7.

Lots of other, very interesting things are in the making. This is such an exciting time; of course, as all crises, it may go wrong as well as right.

I hope this letter finds you in good health, and please do let me hear from you.

All the very best and much love,

Elisabeth
Elisabeth Mann Borgese

P.S. The computer is going beautifully!



Dalhousie University

International Ocean
Institute



I.O.I. - Malta
April 7, 1990

Dr. George Livanos
Helmepa

Dear George:

I am concerned because I have not heard from you in a long time. I fervently hope I did not offend you in inquiring whether you would be in a position to contribute a scholarship to our Endowment drive. I did it only because you encouraged me to do so. I told you at the time that I am fully aware of your many many other obligations, and if you did not feel you could make this contribution at this time, I would fully understand.

Now I received an invitation to participate in the fund raising drive for Athens College. That looks very grand!

As a token of solidarity with anything that you are undertaking, I am enclosing my check for \$100.

All the very best,

Yours as ever,

Elisabeth Mann Borgese

**THE 1990 ATHENIAN BALL RAFFLE
THE PIERRE HOTEL, APRIL 23, 1990
TO BENEFIT
ATHENS COLLEGE IN GREECE**

Please indicate below the number of chances you desire:

- One for \$100.00
- Five for \$300.00
- Ten for \$500.00
- Twenty-five for \$1,000.00

Enclosed is my check for \$ 100.00, payable to Athens College.

THANK YOU IN ADVANCE for your support and GOOD LUCK! In the interest of time, the Athens College office will fill out your tickets and mail the stubs to you before April 23.

(Over)

U.S. DOLLARS ACCOUNT

NO. _____

PAY TO
THE ORDER OF

Athens College

— One hundred and no cents

ACCOUNT NO. [REDACTED]



THE ROYAL BANK OF CANADA

1-409
260

ARMDALE BRANCH
2631 DUTCH VILLAGE ROAD
HALIFAX, N.S.

April 7 1990

U.S. \$ 100.00

/100 U.S. DOLLARS

Evelyn M. Brown



Dalhousie University

International Ocean
Institute

COPY



I.O.I. - Malta

18 February 1992

Dr. George Livanos
Athens, Greece

My dear George,

I am writing to you from Suva, Fiji, of all places!

Just before leaving on this far-ranging journey (Pakistan, India, Fiji, US, Jamaica) I had dinner with Edgar and Judy Gold, and they gave me your warm greetings. They said, you felt guilty about not writing. Please don't. I know how these things are, and I myself should feel guilty, many times...

I hope your health is holding up and that you are as active as ever.

So let me just briefly bring you up to date on the activities of our International Ocean Institute. Many things are happening. We really made a break-through. We have been awarded a grant of US\$2.6 million from the World Bank's Global Environment Facility to consolidate and expand our work through the establishment of four more operational centres (besides Malta and Halifax where we already operate) in India, Fiji, Colombia, and Senegal. In India we will be working with the Indian Institute of Technology in Madras, in Fiji (it seems) with the University of the South Pacific, in Colombia, with the University at Cartagena, and in Senegal we are starting only next month. Each Centre will do policy research, training, alumni networking and organizing seminars for "decision-makers." It is indeed a very challenging task.

Furthermore, Pacem in Maribus XX is coming up on November 1-4, in Malta. It is going to be a rather solemn affair and will bring together the ocean community of 20 years. Will you be our guest of honour?

We also will have one of our training programmes going on in Malta at that time -- and if you could address our course participants, and talk to them about the importance of protecting the marine environment and

Helmepe, that would be a real treat. We might put the students of IMLI and our own participants together for the occasion!

I am enclosing the background paper for PIM XX. I always felt that the Law of the Sea was more important than the Sea itself. It is important for humankind as a whole, and a model for governance and the management of sustainable development next century!

I have been throwing about 50 percent of my energy into a campaign to get the Law of the Sea Convention ratified, because it is so fundamentally important, also for the success of UNCED -- and I think I have been quite successful. We are nearing 60 ratifications very quickly now.

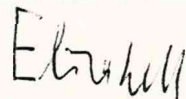
Edgar told me that HELMEPA is now being copied in Cypros, and I hope that is only the first of a number of clones! Edgar also mentioned that you are still interested in what we are doing, and ready to help.

You know how it is: Help we do need. Always. Because the demand is always much bigger than what we can supply. Any however modest contribution to any of our training programmes would be highly welcome and will enable us to do more and better. Perhaps for the Mediterranean programme, which will be held in Morocco this year? It is only a five-week programme, and one scholarship costs \$5,000. But even if you pay only a fraction of that, it helps!

Now that we have created a rather impressive basis, I intend to go for the Endowment. It ought to come from Japan, where we will have Pacem in Maribus XXI next year!

With all my love,

Yours as ever,



Elisabeth Mann Borgese

RECEIVED NOV 30 1993

AKTI MIAOULI 69
185 37 PIRAEUS
GREECE

GEORGE P. LIVANOS

November 15, 1993

Bill Elizabeth

I want to apologize for not being able to accommodate your request regarding the nomination for the 1994 Blue Planet Prize. I was ill in London at the time your FAX came through and was unable to respond. I am back in Greece now, still recuperating, feeling much better, but maintaining a slow rpm course.

As I can see from your FAX, you have certainly been doing a lot of work recently with rewarding results and I hope that you are successful in obtaining the Blue Planet Prize.

With best regards,

Sincerely,

Proyer

*Professor Elisabeth Mann Borghese
International Ocean Institute
1321 Edward Street
Halifax, Nova Scotia
CANADA B3H 3HB*



Dalhousie University

International Ocean
Institute



December 9, 1993

Mr. George Livanos
Akti Miaouli 69
185 37 Piraeus
Greece

COPY

My dear George,

Thanks so much for your letter. I was very sorry to hear about your illness and I fervently hope you will make a prompt and complete recovery. The world needs you!

The "nomination campaign" for the Blue Planet Prize went extremely well. Gurgulino de Souza, Federico Mayor, Maurice Strong, Senator Pell, Lord Clinton Davis, and a few others, all wrote beautiful letters --now the matter is in the hands of the gods, whoever they are!

Yes, we are doing a lot of work --but it always is just a drop of water in an ocean... and the general world situation is far from encouraging.

All the very best to you, and have a good Christmas and a healthy and productive 1994.

Yours as ever,