

EUROPEAN TECHNICAL REPRESENTATIVE
CHEMICAL DIVISIONS
FOOD MACHINERY &
CHEMICAL CORP. (U. S. A.)

WILLIAM B. ROSE
6, RUE DE LA CORRATERIE
GENEVA, SWITZERLAND

CABLE: FOODCHEM - GENEVA
TELEPHONE 25 31 31

23.8.58

Will
Steiner

August 20, 1958

Prof. Giulio Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano, Italy

Dear Prof. Natta,

I believe you have recently had letters from our Dr. Ott and Mr. Cain regarding their plans on being on the Continent in September and their interest in visiting with you when they are in Milano.

Our Dr. Roberts has told me of his many most helpful discussions with you in the past on technical matters of mutual interest, and I am looking forward with great anticipation to continuing to work with you along these lines. I have recently replaced Dr. Roberts as our European Technical Representative, since he has now returned to the States.

The purpose of this note is to determine whether Dr. Ott, Mr. Cain and myself might visit with you on Thursday 25 September. Mrs. Ott and Mrs. Cain will be with us in Milano and perhaps we can have the pleasure of your and Mrs. Natta's company for dinner on the evening of 25 September. We can think of no more delightful way to spend the time.

Would you be so good as to drop me an early reply regarding what would best fit into your schedule, since I wish also to arrange for Dr. Ott and Mr. Cain to see several other people during the two days we will have in Milano.

Regards,

Sincerely yours,

WBR

William B. Rose

right away

WBR:pw

Basel, den 7. Januar 1953.

PERSOENLICH

Herrn Prof. G. Natta,
Politecnico Milano,
Istituto di Chimica Industriale,
Piazza Leonardo da Vinci,

M i l a n o .

Sehr geehrter Herr Professor Natta,

Ich beziehe mich auf die telephonische Unterredung mit Ihnen betreffend Harnstoff-Verfahren der Hovag (Holzverzuckerungs-A.-G.) in Ems, im Verlaufe derer ich Ihnen mitgeteilt hatte, dass, soviel uns bekannt geworden ist, das Harnstoff-Verfahren, das in Ems ausgeübt wird, von Fauser stammt. Interessanterweise haben wir dann vor kurzem in amerikanischen Zeitschriften gelesen, dass sowohl das Harnstoff-Verfahren wie andere Prozesse von der Hovag bzw. der mit ihr liierten Inventa an die Vulcan Engineering Division in Cincinnati zur Auswertung verkauft worden sind.

Es wäre sehr interessant zu wissen, ob das Harnstoff-Verfahren wirklich von Fauser stammt und wie sich wohl die Herren der Montecatini zu der Weitergabe des Prozesses an die Vulcan Engineering Division stellen.

Ich wäre Ihnen sehr verbunden, wenn Sie hier einiges in Erfahrung bringen könnten, bitte Sie aber recht höflich, die Sache vertraulich zu behandeln. Zu Ihrer Information lege ich Ihnen Photokopien der beiden Notizen in amerikanischen Zeitschriften bei, die diese Angelegenheit betreffen.

Ich verbleibe mit den besten Grüßen als

Ihr sehr ergebener

Ernst Stirnemann

Dr. sc. nat. ERNST STIRNEMANN

Basel, den 30. März 1953.

Herrn Prof. G. Natta,
Politecnico Milano,
Istituto di Chimica Industriale,
Piazza Leonardo da Vinci,

M i l a n o .

Sehr geehrter Herr Professor Natta,

Ich möchte Ihnen nochmals meinen besten Dank für Ihren freundlichen Besuch hier in Basel aussprechen.

In der Angelegenheit Formaldehyd habe ich Herrn Dr. Endelerli informiert, dass Sie eventuell nach Zermatt fahren und ihn dann anrufen würden. Die Sache scheint mir für uns wirklich interessant zu sein.

Ich wünsche Ihnen recht schöne Festtage und verbleibe mit den besten Grüßen als

Ihr sehr ergebener



P.S. Neue Nummer 30700.

PHYSIKALISCH-CHEMISCHE ANSTALT
DER UNIVERSITÄT BASEL
DIREKTOR: PROF. W. KUHN

BASEL, DEN 31. August 1953
KLINGELBERGSTR. 80, TELEPHON 24037

Herrn
Prof. Dr. G. Natta
Via Mario Pagano 54
M I L A N O

Lieber, sehr verehrter Herr Kollege,

Es hat mich sehr gefreut, Sie kürzlich anlässlich des Kongresses in Stockholm und Uppsala zu sehen. Nur hat es uns leid getan, dass wir Sie anlässlich Ihrer Rückreise durch Basel nicht bei uns sehen konnten, da wir selber erst einige Tage nach Ihrer Durchreise von den Ferien hierher zurückgekommen sind. Es wird uns aber sehr freuen, wenn Sie bei Gelegenheit eines anderweitigen Aufenthaltes oder Besuches in der Schweiz nach Basel kommen und uns dann besuchen wollen. Ich hoffe, dass dies recht bald möglich sein wird und verbleibe

mit freundlichsten Grüßen

und mit dem Ausdrucke vorzüglichster Hochachtung
Ihr sehr ergebener

W. Kuhn

le 30 Novembre 1953

Société CIBA
Basel (Suisse)

La Commission de la Section de Chemie Appliquée, Division des Matières Plastiques de l'Union International de Chemie, de laquelle je suis membre, a décidé, dans la XVII^e conference de l'IUPAC de Stockholm, d'étudier les méthodes d'identification des Hauts polymères.

Parmi les problèmes de majeur intérêt il y a le problème de l'identification des résines melaminiques, et aussi de produits que les contiennent en petite quantité.

Nous croyons que ce problème soit de votre intérêt et pour cela nous vous prions de nous communiquer si vous avez étudié quelques méthodes pour l'identification des résines me lamminiques. Nous avons l'intention de contrôler les méthodes connues, ou éventuellement, d'en proposer des nouvelles, que seront examinées dans la prochain réunion de la Division des Matières Plastiques que aura lieu en 1954.

En attendant le plaisir de vous lire, agréez mes meilleures salutations.

(Prof.G.Natta)

C I B A

SOCIÉTÉ ANONYME

TÉLÉPHONE: NO. (061) 32 18 00

TÉLÉGRAMMES: CIBA BÂLE

TÉLÉSCRIPTEUR: NO. 6 21 34

Monsieur le Professeur G. Natta,
Politecnico Milano,
Laboratorio Prove Materie Plastiche,
Piazza Leonardo da Vinci 32,
Milano.

VOTRE RÉFÉRENCE

NOTRE RÉFÉRENCE 25/Dr.Fr/V

BÂLE (SUISSE), LE

7 Décembre 1953.

Monsieur le Professeur,

Nous vous remercions très sincèrement de votre communication du 30 Novembre, dont nous avons pris connaissance avec grand intérêt. Depuis un certain temps déjà nous avons mis au point dans nos laboratoires des méthodes d'analyse pour la détermination qualitative de résines mélaminiques et nous nous permettons de vous remettre ci-joint 2 exemplaires des spécifications à ce sujet.

Nous espérons que ces exposés vous intéresseront et vous présentons, Monsieur le Professeur, nos salutations distinguées.

CIBA SOCIETE ANONYME

Guig

Messieurs,
je viens de recevoir votre lettre du 7 décembre,
25/Dr.Fr/V, avec vos ~~en tenant~~ ~~exemplaires~~
méthodes d'analyse pour la détermi-
nation qualitative de résines mélaminiques-
Annexes. ~~Vos deux exposés nous intéressent beaucoup~~

~~et je vous en remercie très sincé-
rement de votre politesse. - mes remerciements et~~
~~meilleurs au revoir, Meilleurs regards ou des~~
~~sentiments les meilleurs.~~

PHYSIKALISCH-CHEMISCHE ANSTALT
DER UNIVERSITÄT BASEL
DIREKTOR: PROF. W. KUHN

BASEL, DEN 21. September 1954
KLINGELBERGSTR. 80, TELEPHON 24037

Verleihene

An das
International Symposium on Macromolecular Chemistry

Bureau :
Istituto Chimica Industriale Politecnico
Piazza Leonardo da Vinci, 32
M I L A N O

Sehr geehrte Herren,

Ich möchte Ihnen mitteilen, dass es mir infolge von Verpflichtungen, durch die ich hier festgehalten werde, erst möglich sein wird, mich dem Symposium von Mittwoch, 29.September an in Turin anzuschliessen.

Mein Mitarbeiter, Herr Heinz Majer, der sich gleichfalls für das Symposium angemeldet hat, wird unser Institut auch in dem in Mailand stattfindenden Teil des Symposiums vertreten. Ich möchte Sie daher bitten, in Mailand für mich eingehende oder bereit liegende Mitteilungen Herrn H. Majer zur eventuellen Erledigung oder späteren Weiterleitung an mich zu übergeben.

Mit ausgezeichneter Hochachtung

W. Kuhn

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

November 26, 1954

Professor Giulio Natta
Politecnico
Milan, Italy

Dear Professor Natta:

You may recall that some time ago Mr. Edward B. Seaton, Monsanto's European Technical Representative, revisited you in Milano. Recently Mr. Seaton has returned to a new assignment in the United States, and I have replaced him as our European Technical Representative. I hope that in some future date, I may have the pleasure of visiting you and continuing the interesting discussions which Mr. Seaton started.

I was interested to read in Chemical and Engineering News a summary of the paper you presented at the September meeting of the International Symposium on Macromolecular Chemistry. You are working in a very interesting and intriguing field.

I would like very much to obtain a copy of your paper and wonder whether free prints of it are available. Any information you can give me on appliance for its publication, will be greatly appreciated

Sincerely yours,

David S. Weddell
David S. Weddell M.D.

DSW:mdg

December 1, 1954

Mr. David S. WEDDELL
36, Rue Rousseau

GENEVA (Switzerland)

Dear Sir,

I received your letter of November 26, and I hope to have soon the opportunity to make your acquaintance when you come in Italy.

In regard to my paper presented at the September meeting of the International Symposium, I am very sorry I have no reprints to send you, I inform you, however, that all the papers presented at the Symposium will be published in a special issue of the "Ricerca Scientifica", Journal of the National Research Council of Italy, and will be distributed, in the countries out of Italy, by the Journal of Polymer Science, Interscience Publishers Inc.

With the best regards, I am,

Sincerely yours,

G. NATTA

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A.)

DAVID S.WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

57

July 1, 1955

Parie estero
Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano, Italia

Dear Professor Natta:

Dr. C. A. Hochwalt, Monsanto Vice President of Research and Development and a member of the Executive Committee, will attend the International Congress at Zurich. Dr. Hochwalt would like to meet you during the Congress and I hope we can have lunch or dinner together.

Would you please let me know your hotel, so that I can get in touch with you in Zurich. I will be staying at the Dolder Grand.

I hope that you will set aside some time for meeting Dr. Hochwalt and look forward to seeing you in Zurich.

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:mdg

July 4, 1955

(65)

Venice entries

Mr. David S. Weddell
36, Rue Rousseau
GENEVA - Switzerland

Dear Mr. Weddell,

I received your letter od July 1, and I shall
be pleased to meet you and Dr. G.A. Hochwalt in Zurich.
I shall stay there at the Hotel Plaza .

With best regards,

Sincerely yours,

Giulio Natta

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

June 15, 1955

*Nanol
of America*

Professor G. Natta
Institute for Industrial Chemistry
Polytechnic Institute
Piazza Leonardo Da Vinci, 32
Milan, Italy

Dear Professor Natta:

It was a pleasure to see you again in Rome at the World Petroleum Congress. I am sorry that we were not able to get together for dinner.

Your paper on your recent research was received with a great deal of interest, and in my opinion was the best one presented in Section 4. As you know I am interested in the work on succinic acid. I have talked to Dr. Stirnemann about this and expect to continue my discussions with him. Also I am very interested in the work on isotactical polymers. I have been in contact with Dr. Orsoni regarding the licensing of patents, and I hope to have the opportunity of discussing this work again with you.

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:mdg

TELEGRAFICA

N. di recapito. Rimesso al fattorino alle ore.....

Nulla è dovuto al fattorino per recapito. Il latore rincorre una ricevuta a stampa quando è incaricato di una riscossione.

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= PROFESSOR NATTA ISTITUTO

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= REGARDING YOUR LETTER PLAN TO SEE YOU TOMOR ON MARCH FIRST AT YOUR

HOME AT 14.00 = WEDDELL MONSANTO

AVVERTENZA IMPORTANTISSIMA



Nei telegrammi diretti a destinari abbonati al telefono, invece dell'indirizzo stradale, si può adoperare l'indicazione (tassata per i parola): **TF**... (n. abbonato) seguita dal cognome o da altra designazione sociale dell'abbonato. Es. **TF 912468 =** **Gastaldi Roma;** **TF 864319 =** **Fabriti Milano.**

I telegrammi in arrivo con l'indicazione: **TF**.... (n. abbonato) se urgentissimi od urgenti vengono subito telefonati all'abbonato e recapitati come ordinari per fattorino.

Se i telegrammi sono ordinari, vengono ugualmente subito telefonati all'abbonato, ma il recapito è fatto a mezzo posta. Possono essere recapitati per fattorino a richiesta del destinatario e verso pagamento della tassa di espresso postale (L. 50).

L'Amministrazione non assume alcuna responsabilità civile in conseguenza del servizio telegrafico.

RO

TF = Da telefonarsi al domicilio del destinatario.

TR = Da tenere a disposizione del destinatario presso l'ufficio telefonico.

RP. = Telegramma con riconosciuta spesa pagata, trasportata e ammorcata dalla Posta Italiana, o franchi oro.

XP = Telegramma con tassa di espresso pagata dal mittente.



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eventualmente figurano prima dell'indirizzo ←

FS = Far proseguire.
GP = Da tenere a disposizione del destinatario presso l'ufficio postale.
MP = Da consegnarsi nelle mani del destinatario.
TC = Teleg. collazionato.
PC = Teleg. con avviso telegрафico di ricevimento.

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

February 22, 1955

Professor G. Natta
Istituto di Chimica Industriale
Politecnico
Piazza Leonardi da Vinci
Milano, Italy

Dear Professor Natta:

As we discussed on the phone today, Dr. Hal G. Johnson, Director of Monsanto's Development Department, will be in Milano next week and would like to meet you then. I will accompany him. He would like to discuss with you various phases of your technical program, including your published work on applications of aluminum triethyl to polymerization reactions. I know Dr. Johnson would also be very pleased to visit your laboratory at the Polytechnic Institute, if this is convenient.

We will plan on coming to your apartment at 14:00 o'clock in the afternoon as we discussed as I telephoned you.

We are looking forward to seeing you.

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:mdg

February 25, 1955

Dr. David S. Weddell
36, Rue Rousseau
G E N E V A (Switzerland)

Dear Doctor Weddell,

I received your letter of February 22.

I shall be glad to make the acquaintance of Dr. Hal G. Johnson, next week in Milan. As in your letter you don't tell me the date of your arrival, I inform you that on March 3, I shall not be in Milan.

After your coming to my home, we can arrange a short visit to my laboratory with Dr. Johnson.

With best regards,

Sincerely yours,

G. Netta

Basel, 31.V.1955

François
Varin

Schätzter Herr Professor,

Entschuldigen Sie bitte, daß ich Ihnen diesen Brief im Deutsch schreibe. Als Assistent am Institut J. Stefan kam ich zu der Achemer-Ausstellung nach Frankfurt.

Mein Vorstand, Prof. Peterlin machte mich mit dem freundlichen Inhalt Ihres letzten Briefes bekannt.

Nach Milano komme ich voraussichtlich am 3. Juni und ich werde versuchen, mich Ihnen noch am gleichen Tage vorzustellen.

Ich bitte Sie mir bei dieser Gelegenheit in Begleitung eines Ihrer Assistenten die Besichtigung Ihrer Laboratorien zu ermöglichen.

Erfangen Sie, sehr geehrter Herr Professor, den Ausdruck meiner vorzüglichen Hochachtung

Jorard Mohorec

UNION CARBIDE EUROPA S.A.

1-3, RUE DE CHANTEPOULET

GENÈVE - SUISSE

TÉLÉGRAMMES: UNICARB

V/RÉF.

N/RÉF.

227

Suisse

TÉLÉPHONE

(022) 82 65 15

30th July, 1955

Prof. G. Natta
Istituto di Chimica Indurtiale
del Politecnico
Piazza Leonardo da Vinci, 32
MILANO, Italia

Dear Sir:

At the suggestion of Dr. Roger H. Gillette of European Research Associates S.A. Brussels, our research consultants in Europa, we are sending you the attached bulletin that tells about the part that Union Carbide is playing in the coming International Conference on the Peaceful Uses of Atomic Energy.

We hope that you will be in Geneva at that time and can come and visit us.

Very truly yours



J. D. Conway
Managing Director

Encl. (1)

UNION CARBIDE EUROPA S.A.

1-3, RUE DE CHANTEPOULET

GENÈVE - SUISSE

TÉLÉGRAMMES: UNICARB

V/RÉF.

N/RÉF.

TÉLÉPHONE
(022) 32 65 15

27th July, 1955

Gentlemen:

You have probably already read about the International Conference on Peaceful Uses of Atomic Energy that the United Nations is holding in Geneva on August 8-20. This promises to be a most significant event of world importance since 84 countries, members of the United Nations, will be taking part in the Conference and the exhibits that will supplement it.

One of the features of the United States of America exhibits will be a swimming-pool atomic reactor. This will be the first time that an atomic research device of this type has been on view by the general public. The reactor was built at Oak Ridge National Laboratory from which research center a considerable number of atomic scientists will attend the Conference and will participate in the scientific sessions at the Palais des Nations. Oak Ridge National Laboratory, along with the huge atomic production plants at Oak Ridge, Tennessee, and Paducah, Kentucky, (U.S.A.), is operated for the United States Atomic Energy Commission by Union Carbide and Carbon Corporation.

At the same time a separate commercial exposition on the development and applications of atomic energy will be held in the Salon des Expositions in Geneva. In this exhibit Union Carbide and Carbon Corporation and its European affiliates will have displays illustrating the many phases of atomic energy -- from ore to end use -- in which the Corporation and its Divisions are engaged. Here also will be displayed many Corporation products which are being used in this new and important industry.

The exhibits at the Palais des Nations, including the reactor, and the exposition at the Salon des Expositions are both open to the public. Visitors will be able to see what has been done in many countries throughout the world in the utilization of atomic energy for peacetime purposes.

If you should be visiting Geneva at this time, or if you can make plans to be here, we will be indeed glad to welcome you at our exhibit in the Salon des Expositions or at our offices: 1-3 rue de Chantepoulet. Due to the great number of visitors coming to Geneva for this meeting, you will understand that we cannot be of assistance in obtaining hotel reservations. We, in Union Carbide Europa, S.A., as well as affiliates from the United States and other countries, are hoping that we will have the pleasure of welcoming you and any other members of your organization and of making their visit a pleasant one. If you feel any of your associates would be interested in this letter, we would be glad to have you show it to them.

Very truly yours,


J. CONWAY

Managing Director.

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

(239)

Lissone

August 5, 1955

Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milan, Italy

Dear Professor Natta:

Dr. Hochwalt and I enjoyed very much having lunch with you and Dr. Pino in Zurich. Later that week I heard your paper at the Polymer Symposium. You have done an excellent work on the isotactical polymers.

I will be on vacation in Italy during August, returning to Geneva through Milan on September 2. If you will be in Milan on September 2 I would like very much to visit you again. If you will be there on that day, I can telephone you that morning to make a definite appointment.

I hope to see you then.

Sincerely yours,

David Weddell

David S. Weddell

DSW:mdg

Via

527

EUROPEAN TECHNICAL REPRESENTATIVE
FOOD MACHINERY &
CHEMICAL CORP. (U. S. A.)

CHARLES P. ROBERTS

6, RUE DE LA CORRATERIE
GENEVA, SWITZERLAND

CABLE: FOODCHEM - GENEVA
TELEPHONE 25 21 31

October 11, 1955

Venice, Italy

Professor Giulio Natta
Istituto di Chimica Industriale,
Politecnico di Milano
Milano, Italy,

Dear Professor Natta:

Let me introduce myself by saying that I am the European Technical Representative for Food Machinery and Chemical Corporation (U.S.A.). My company has been very much interested in your important work on polyolefins. In connection with our major butadiene operations at Houston, Texas, we have available large quantities of propylene, butene-1 and other olefins which make your recent developments of special interest to us.

I plan to be in Milano during the week beginning 24 October and would like very much to visit you on Monday of that week to discuss this general subject. If this is not convenient, I could call on you on Thursday 27 October. Kindly let me know whether one of these ways will be convenient for you.

I shall look forward to meeting you.

Very truly yours,

Charles P. Roberts

CPR:pw

412

October 14; 1955

*Varese
Tramonti*

Mr. Charles P. Roberts
6, rue de la Carrefour
G E N E V A - Switzerland

Dear Mr. Roberts,

Replies to your letter of October 11, I am sorry to inform you that I shall not be in Milan on October 24, as I am starting for Rome on October 20, and I am not sure if I may come back on October 27.

In regard to our recent developments in the field of polyolefins, which you are interest in, as this work is carried out together with the Montecatini Co., you can address yourself directly to the Montecatini: Dr. Ing. B. Orsoni, Head of Department of "Progetti e Studi" - Via F. Turati 18- Milan Italy.

If Ing. Orsoni is away you can address yourself to: Dr. Ing. G. Ballabio, Head of Department of "Idrocarburi e Derivati" Via F. Turati n° 18-Milan, Italy.

Please accept my best regards,

Very Truly yours,

G. Natta.

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EUROPEAN TECHNICAL REPRESENTATIVE
FOOD MACHINERY &
CHEMICAL CORP. (U. S. A.)

CHARLES P. ROBERTS

6, RUE DE LA CORRATERIE
GENEVA, SWITZERLAND

CABLE: FOODCHEM - GENEVA
TELEPHONE 25 31 31

November 12, 1955

Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano
Italy

Dear Prof. Natta,

Thank you for your letter of 14 October 1955. I was sorry that you were out of town at the time of my recent visit to Milano, but I hope to have a chance to meet you in the near future.

While in Milano, I discussed polyolefins with Montecatini from the business standpoint, in a preliminary way. I shall look forward to a suitable opportunity to talk with you on the more technical aspects of your work.

I had a pleasant visit with our mutual friend Mr. Vittorio De Nora in Milano, and he spoke very highly of you and your accomplishments.

Please accept my best regards,

Very truly yours,

Charles P. Roberts

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Vanu Shun
EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

January 30, 1956

Professor G. Natta
Istituto di Chemica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milan, Italy

Dear Professor Natta:

It was a pleasure to see you again last week.

During our meeting, I did not have time to ask you about another matter. In April of this year Dr. Trementozzi, a scientist from our plastics research laboratory, will attend the International Symposium on Macromolecular Chemistry. After the Symposium he will spend some time in Italy, and I should like very much for him to become acquainted with you and your Institute. If you like, he would be happy to deliver a lecture (in English) on the effects of long chain branching on some solution properties of polyethylene. This will be the topic of a paper he will present at the Symposium.

left
consid.
foto tenu
lettera
Politecni

Dr. Trementozzi and I could visit your Institute on Friday, April 13. Would this be a convenient time for you?

I hope that this meeting may be possible, as I know it will be of mutual interest to you and to Dr. Trementozzi and me.

I shall look forward to hearing from you.

Sincerely yours,

David S. Weddell
David S. Weddell (Wed)

DSW:mdg
Typed in Dr. Weddell's absence

P.S. Vedo con' molta cura Chen Neris
Monsanto produce delle poliamm
come - - - . Se non è possibile se
potesse farne per - - - o di altri (a questo punto
il testo non si legge più) diversi
ammminici nella molecola

February 15, 1956

Vane the

Mr. David S. Weddell
36, rue Rousseau
GENEVA - Switzerland

Dear Mr. Weddell,

I received your letter of January 30, and I shall be very pleased to make Dr. Tremontozzi's acquaintance during his stay in Italy, and to meet you again on April 13. I shall also be glad if Dr. Tremontozzi deliver a lecture at our Institute on the effects of long chain branching on some solution properties of polyethylene. Please let me know if it necessary to pay an honorarium for Dr. Tremontozzi's lecture. If so, I must ^{try} provide to let him invited from "Sezione Lombarda della Società Chimica Italiana", because the financial means at disposal of the Polytechnic have been already spent.

Awaiting the pleasure of meeting Dr. Tremontozzi, I send you both my best regards.

Sincerely yours,

G. Natta

P.S. - I read in the number of December 26, 1955 of the Chemical News, that Monsanto Co. is producing some polymaines, very interesting for us, Amine ODT (branched R-NH-C₂H₄-NH-C₂H₄-NH) and I should be very grateful if you kindly let me have, if possible, samples of these products or other similar product (with shorter R chain), having more than two amino-groups in the molecule.

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A.)

DAVID S.WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

303 A

February 21, 1956

van
Streuer

Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano, Italia

Dear Professor Natta:

Thank you for your letter of February 15th. I am happy that it will be convenient for you to have Dr. Tremontozzi and me at your Institute on Friday, April 13.

Thank you for thinking of the arrangements about the lecture. All of Dr. Tremontozzi's expenses are being paid by Monsanto, and an honorarium will not be necessary.

Some time later I shall get in touch with you regarding the final arrangements for our visit.

I will arrange to have a sample of Amine ODT forwarded to you, along with any other similar products which we may have.

Sincerely yours,

David S. Weddell

David S. Weddell (u.dr.)

DSW:mdg
Typed in Dr. Weddell's absence

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A)

DAVID S.WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

*Varil
Shen,*

March 26, 1956

Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano, Italia

Dear Professor Natta:

Dr. Tremontozzi and I are looking forward to our visit to your Institute. We shall plan on coming there about 9:30 o'clock on the morning of Friday, April 13, if this is a convenient hour for you.

Dr. Tremontozzi will be prepared to lecture in English on the topic "The Effect of Long-Chain Branching on some solution Properties of Polyethylene"; he has lantern slides of the standard American size 3 1/4 inches X 4 inches.

I am looking forward to seeing you again.

Sincerely yours,

David S. Weddell
David S. Weddell (*u.s.b.*)

DSW:mdg
Typed in Dr. Weddell's absence

381A

March 28, 1956

Yours truly

Dr. David S. Weddell
36, rue Rousseau
GENEVA, Switzerland

Dear Dr. Weddell,

Thank you for your letter of March 26 in which you let me know the exact date of Dr. Trementozzi's and your arrival to Milan. I shall be glad to meet you and Dr. Trementozzi on April 13, in the morning, in our Institute.

If you agree, Dr. Trementozzi could give his lecture at our Institute at 6 p.m., so that many persons may be present.

Please let me know if you wish that I make a hotel reservation for you both.

Looking forward to seeing you both, I send my best wishes.

Very sincerely yours,

Giulio Natta

628 A

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

Yours sincerely

April 9, 1956

Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milano, Italia

Dear Professor Natta:

Thank you for your letter of March 28.

As you suggest Dr. Tremontozzi could give his lecture at 6 p.m. on April 13.

Thank you for offering to obtain hotel reservations. I have already made these for Dr. Tremontozzi and me. We will be both arriving in Milan on Thursday, April 12, staying at the hotel Principe e Savoia.

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:mdg

Telefon 065/26461 Postcheck Va4



Milan (Italien)

Polfenico

Prof. Dr. G. Mattei

Herrn

BUCHDRUCKEREI UND VERLAGSANSTALT VOGT-SCHILD AG SOLOTHURN

DAS HAUPUBLATT IM KANTON

Goldthurner Zeitung

- ① **Manuskripte** Bei der Zustellung des Korrektur-Abzuges an die Druckerei müssen Manuskripte, wie allfällige Zeichnungs- und Photo-Vorlagen unbedingt der Sendung beigelegt werden. Diese Unterlagen benötigt der Korrektor für eine allfällige Nachkontrolle bei Unklarheiten.
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Mit freundlichen Grüßen Vogt-Schild AG

Betrifft: "Kunststoffe-Plastics"

Varie 473 A
Fran.

Sehr geehrter Herr Professor,

Die kürzlich erschienene Ausgabe Nr. 2/3, 1955 ist in Ihren Besitz gelangt.

Die Publikation hat wiederum in allen Kreisen grosses Interesse gefunden.

Bevor wir den redaktionellen Teil der Ausgabe ablegen, möchten wir Sie höflich anfragen, ob wir Ihnen von Ihrem redaktionellen Artikel auf Seite 21 "Kunststoffe" eine Offerte für Separate unterbreiten können.

Wir wären Ihnen für einen baldigen Bericht dankbar und über-senden Ihnen in der Beilage eine entsprechende Karte zum Ausfüllen.

Für Ihre Bestellung danken wir und grüssen Sie, sehr geehrter Herr Professor,

mit vorzüglicher Hochachtung

VOGT - SCHILD AG.

Solothurn, den 17. März 1956
GP/Z

BUCHDRUCKEREI UND VERLAGSANSTALT



VOGT-SCHILD AG SOLOTHURN

Wichtige Mitteilung an die geschätzte Autorenschaft

Abteilung für Zeitungen und Zeitschriften
Telephon 065 / 26461 Postcheck Va 4

den 11.4.1956

Venientia

An die
Redaktion der Zeitschrift
Kunststoffe-Plastics
BURGDORF - Alpenstrasse 20 (Svizzera)

Ich habe ein, mir von Ihnen freundlicherweise übersandtes Exemplar des Bandes 2/3, 1955 Ihrer werten Zeitschrift erhalten. Ich habe allerdings dabei mit lebhaftem Bedauern festgestellt dass die Zusammenfassung meines, anlässlich des Zürcher Symposium für Makromolekulare Chemie gehaltenen Vortrags nur zum Teil dem Original, das im vollen Wortlaut von den Zeitschriften: "Die Makromolekulare Chemie", Heft 3 (1955) und "La Chimica e l'Industria", Heft 10 (1955) veröffentlicht worden ist, entspricht. Der Autor der Zusammenfassung hat experimentelle Daten angegeben, die aus früheren Veröffentlichungen von mir stammen, ohne die neueren, von mir in meinem Zürcher Vortrag angegebenen Werte zu berücksichtigen. Einige der Abbildungen sind schlecht gelungen; ich hätte Ihnen bessere Clichés zusenden können.

Sie hätten den Artikel, der meinen Namen trägt, nicht ohne meine Autorisation und ohne mir zumindestend die Druckfahnen zwecks Durchsicht zugesandt zu haben, veröffentlichen dürfen.

Ich bitte Sie daher die folgende Berichtigung in der nächste Nummer der Zeitschrift "Kunststoffe-Plastics" veröffentlichen zu wollen
«Im Heft 2/3 (1955) ist eine Zusammenfassung des von G. Natta anlässlich des Zürcher Symposium für Makromolekulare Chemie (1955) gehaltenen Vortrags: "Über Darstellung, Konstitution und Eigenschaften der isotaktischen Kunststoffe" ohne Kenntnis des Autors veröffentlicht worden. In der Tabelle I dürfen die Werte der Kolonne, die die amorphen Polymeren behandelt ("Smp °C"), nicht als Schmelzpunkte sondern als Tropfpunkte der untersuchten Proben von amorphem Polypropylen und Polybutyl und als Umwandlungstemperatur II. Ordnung von amorphem Polystyrol an-

gesehen werden. In der Tabelle II muss an Stelle von "Methyläthyl-aceton" das Methyläthylketon verstanden werden. Die Mitteilung ist vollständig in den Zeitschriften: "La Chimica e l'Industria", XXXVII, Seite 888 (1955) und "Die Makromolekulare Chemie" XVI, Seite 213-237 (1955); veröffentlicht worden. Bessere Reproduktionen der Photogramme des isotaktischen Polypropylens und Polystyrols sind in den Mitteilungen von G. Natta: "Atti Accademia Nazionale dei Lincei" 152, Serie VII, Band IV, Heft 4, Seite 61-71 sowie G. Natta un P. Corradini, idem, Heft 5, Seite 73-80 wiedergegeben. ▶

Ich füge meinen Schreiben die Bestellung von Sonderdrucken bei, die ich allerdings nur haben möchte falls im nächsten Heft die obige Berichtigung erscheint, und dem Sonderdruck beigefügt wird.

Hochachtungsvoll

(Prof. G. Natta)

798A
EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

May 3, 1956
*Danie
Ans*

Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milano, Italia

Dear Professor Natta:

It was a real pleasure for Dr. Tremontozzi and me to visit your Institute on April 13. We greatly appreciated your hospitality on that occasion. It was most interesting to discuss with you and with your staff problems of mutual interest in the polymer field.

There is one matter which I did not have an opportunity to discuss with you. I have intended to tell you that Monsanto is interested in the possibility of employing scientists from your Institute, who have definitely decided that they want to work permanently in the United States. You should understand that Monsanto has no intention to persuade scientists to leave Italy. Also be assured that we are not trying in this way to obtain special information from your laboratory. Our interest is simply for the purpose of obtaining good scientists for our laboratory, and we know that the graduates of your Institute have the type of training which would be very suitable for our research laboratory, both in the polymer field and in other fields.

If any of your students definitely decide that they want to work permanently in the United States, I hope you will let me know about them as I should be happy to meet them and to find out whether Monsanto would have an opportunity for them.

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:mdg

592A

May 16, 1956

Yours
for

Mr. David S. Weddell
36, rue Rousseau
GENEVA - Switzerland

Dear Mr. Weddell,

Referring to your letter of May 3, I inform you that all our best students, graduated last year, are already employed. The next doctor's degree session will be on July and December 1956.

Generally, the chemists, graduated in the North Italy are in great request and, therefore, the good ones receive many offers of employments..

Among the students, graduated in other cities, who worked in our Laboratory, I may call your attention on Mr. Rafael ESTABLIER TORREGROSA, graduated chemist from the University of Sevilla in the 1954, who has been working here for seven months with a postdoctorate fellowship from the Italian Government, and with a successive premium from the "Consiglio Nazionale delle Ricerche Italiano".

Mr. Establier worked in my Institute carrying out some researches in the field of high pressure reactions and of oxosynthesis, and part of his results will be published next months.

Mr. Establier would be disposed to come to the United States.

With best regards.

Sincerely yours,

Giulio Natta



Technisch-chemisches Laboratorium
Eidgenössische Technische Hochschule

ZÜRICH 6

Universitätstraße 6
Telephon 327330

Prof. Dr. H. Hopff

Zürich, den 24. Mai 1956

941 A
Varie
Other

Herrn Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci

Mailand

Sehr geehrter Herr Kollege,

Herr Dr. Lüthy von der Redaktion der "Kunststoffe-Plastics" gibt mir Kenntnis von Ihrem Schreiben vom 11.4., in welchem Sie die Zusammenfassung Ihres Vortrags auf dem Makromolekularen Symposium in Zürich beanstanden.

Da uns kein Manuskript Ihres Vortrags zur Verfügung stand, mussten wir uns mit eigenen Stahlbandaufnahmen Ihres Vortrags behelfen, wobei der Verfasser auch Ihre früheren Publikationen zu Hilfe nehmen musste. Da uns nicht bekannt war, dass Ihnen bessere Clichés zur Verfügung standen, haben wir Reproduktionen Ihrer Diapositive verwendet. Es tut mir leid, dass diese Ihren Wünschen nicht entsprechen. Andererseits waren wir durch die Termine der Redaktion gebunden, über das Makromolekulare Symposium möglichst bald zu berichten und konnten daher Ihnen die Druckfahnen nicht zusenden.

Wir haben vorgesehen, in der nächsten Nummer der "Kunststoffe-Plastics" eine Berichtigung zu bringen, möchten jedoch den ersten Satz in Ihrem Schreiben vom 11. April weglassen und nur Ihre sachlichen Einwendungen berücksichtigen.

Ich wäre Ihnen dankbar, wenn Sie mir hierzu Ihre Zustimmung geben könnten und bitte Sie um Ihr Verständnis.

Mit freundlichen Grüßen
Ihr

H. Hopff



3 BEDEUTENDE FACHPUBLIKATIONEN

CHEMISCHE RUNDSCHAU

KUNSTSTOFFE-PLASTICS

JAHRBUCH

CHEMISCHE INDUSTRIE

733A

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Alpenstrasse 20, Tel. (031) 2102

Annoncenregie:
Brunner-Annoncen, Zürich 3
Blumenstrasse 83, Tel. (061) 336781

Herrn Prof. G. Natta
Instituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32

M i l a n o

ITALIA

Burgdorf/Schweiz,
25.4.56 L/s 807 KP

Betr. KUNSTSTOFFE-PLASTICS

Sehr geehrter Herr Professor Natta,

Ich zeige Ihnen dankend Ihr Schreiben vom 11.4.56 an und bedaure sehr, dass die zusammengefasste Wiedergabe Ihres Vortrages am Symposium für makromolekulare Chemie nicht Ihre vollständige Billigung findet.

Im Auftrage von Prof. Dr. H. Hopff, ETH Zürich, hat sein Mitarbeiter, Dr. H. Kuhn, für die Redaktion der "Kunststoffe-Plastics" die Zusammenstellung der Vorträge übernommen. Ich werde den Herren in Zürich von Ihrem Schreiben Kenntnis geben und sie bitten, mit Ihnen Verbindung aufzunehmen. Selbstverständlich sind wir gerne bereit, im nächsten Heft auf die Zusammenfassung Ihrer Arbeit zurückzukommen.

Ich benütze gerne die Gelegenheit, um Sie höflichst einzuladen, unserer Redaktion Beiträge aus Ihrem Institut (sie können auch in italienischer Sprache abgefasst sein) zur Veröffentlichung in "Kunststoffe-Plastics" zur Verfügung zu stellen.

Mit ausgezeichneter Hochachtung

Ihr ergebener

Lüthi

Dr. Max Lüthi

673 A

28. Mai 1956

Varil
stion

Herrn Prof. Dr. H. Hopff
Technisch-chemisches Laboratorium
Eidgenössische Technische Hochschule
Zurich 6
Universitätstrasse 6

Sehr geehrter Herr Professor Hopff,

Ich erhalte Ihren Brief vom 24.1. M. ziehe es vor unter Be-
rücksichtigung Ihrer Einwände, die Berichtigung folgendermassen zu
modifizieren:

Im Heft 2/3 (1955) ist eine Zusammenfassung des von G. Natta anlässlich des Zürcher Symposiums für Makromolekulare Chemie (1955) gehaltenen Vortrags: "Ueber Darstellung, Konstitution und Eigenschaften der isotaktischen Kunststoffe" erschienung die von einem Mitarbeiter unserer Zeitschrift, dem das Vortragmanuskript nicht zur Verfügung stand, ausgeführt worden ist. In dieser Zusammenfassung ist ohne Zitierung der Originalliteratur, eine Tabelle I wiedergegeben worden, die aus einer Mitteilung an den Herausgeber der J. Amer. Chem. Soc., und nicht aus dem Vortragmanuskript des Zürcher Symposiums stammt.

In dieser Tabelle dürfen die Werte der Kolonne, die die amorphe Polymeren behandelt ("Smp°C"), nicht als Schmelzpunkte sondern als Tropfpunkte der untersuchten Proben von amorphem Polypropylen und Polybutylen und als Umwandlungstemperatur II. Ordnung von amorphem Polystyrol angesehen werden. In der Tabelle II muss an Stelle von "Methyläthyl-aceton" das Methyläthylketon verstanden werden. Die Mitteilung ist vollständig in den Zeitschriften: "La Chimica e l'Industria", XXXVII, Seite 888 (1955) und "Die Makromolekulare Chemie" XVI, Seite 213-237 (1955); veröffentlicht worden. Bessere Reproduktionen der Photogramme des isotaktischen Polypropylens und Polystyrols sind in den Mitteilungen von G. Natta: "Atti Accademia Nazionale dei Lincei" 152, Serie VII, Band IV, Heft 4, Seite 61-72 sowie G. Natta un P. Corradini, idem, Heft 5, Seite 73-80 wiedergegeben.

Mir scheint dass dies eine notwendige Berichtung zur Klarstellung der Angelegenheit darstelle.

Mit freundlichen Grüßen
Ihr

1009A
Jane Steiner

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

May 31, 1956

Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milan, Italia

Dear Professor Natta:

Enclosed please find a copy of the preprint
of Dr. Tremontozzi's paper. This has finally
been received from the States, and I am
sending it to you as promised.

Sincerely yours,

David S. Weddell
David S. Weddell (u/d)

DSW:mdg
Encl.

Impressed

765 A

June 8, 1956

van
Natta

Mr. David S. Weddell
36 rue Rousseau
Geneva - Switzerland

Dear Mr. Weddell,

In the absence of Professor Natta, who left Milan some days ago to the J.S.A, I received your kind letter of May 31, with enclosed the reprints of Dr. Irementozzi's paper, and I thank you very much.

I am sending your letter to Prof. Natta.

Sincerely yours,

R. Lemma (secretary)

Sal
EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

1058A
CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

June 18, 1956
*Name
tree*

Professor G. Natta
Istituto di Chimica Industriale
Del Politecnico
Piazza Leonardo da Vinci, 32
Milano, Italia

Dear Professor Natta:

Many thanks for your letter of May 16. I understand your situation regarding graduate chemists. With the strong demand for them in Italy, Monsanto certainly does not want to influence them to come to the United States. On the other hand, when a chemist has decided on his own initiative to come to the States, then we are happy to consider his case.

I should like very much to meet Mr. Establier Torregrosa, when I am in Milan during the week of June 25. I shall arrive at the Duomo Hotel about noon on June 25, and stay there until Friday, June 29. Would you please ask Mr. Establier Torregrosa to get in touch with me at the Duomo Hotel, so we can arrange a meeting.

With best wishes.

Sincerely yours,

David S. Weddell

David S. Weddell (*in ink*)

DSW:mdg

772A

June 19, 1956.

Var
a friend

Mr. David S. Weddell
36, rue Rousseau
GENEVA - Switzerland

Dear Mr. Weddell,

In the absence of Prof. Natta, I received your letter of June 18, and I have sent at once the copy to Mr. Establier Torregrosa, who at the present is in Sevilla (Spain), Doña Maria Coronel 29 - 2^o, giving him also your address.

With best regards.

Sincerely yours,

R. Lamma (secretary)

1015A

EUROPEAN TECHNICAL REPRESENTATIVE
FOOD MACHINERY &
CHEMICAL CORP. (U.S.A.)

CHARLES P. ROBERTS

6, RUE DE LA CORRATERIE
GENEVA, SWITZERLAND

CABLE: FOODCHEM - GENEVA
TELEPHONE 25 31 31

June 6, 1956

*Yann
Stran*

Prof. G. Natta
Istituto di Chemica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano
Italy.

Dear Prof. Natta,

I was glad to learn from your letter of 1 June 1956 that you were hoping to be able to visit our company and particularly our Petro-Tex operations at Houston Texas, where butylene-1 is isolated. You will not receive this letter before you leave for New York, but I hope indeed that you will have a pleasant and profitable visit in our country. I have advised Mr. Winnicki, our Director of Engineering and Development in New York, whom you already know, of your plans, and he, as well as Dr. Ott, will be happy to assist you in any way.

With my best personal regards,

Very truly yours,

Charles P. Roberts

CPR:pw

711A

1.6.1956

Rene Strou
(Food Tech.)

Mr. Charles P. Roberts
4, Rue de la Cormaterie
Geneva, Switzerland

Dear Mr. Roberts,

Many thanks for your kind letter of 24.5 and for the information you sent to me.

I wish to inform you that I leave Paris on June 4 to New York, and I shall stay in New York till June 9 at the Hotel Pierre (5^o Avenue).

I shall attend three Gordon Conferences (Organic Reactions, High Polymers and Elastomers) during which I think to be able to meet Dr. Ott. I hope to have the opportunity and the time to visit the Food Machinery and in particular the plant for the isolation of butylene-1-.

With best regards

(Prof. G. Natta)

Copia

n. 26 nor
n. 739. (Vai stran.)

originale inviato
7^a. Sacca 27.11

GUMMI-WERKE RICHTERSWIL A.G.
Etablissements de Caoutchouc Richterswil S.A.
RICHTERSWIL (Suisse)

DrH
MA/mc

22 Novembre 1956

Egregio Signor Professore,

Abbiamo letto ultimamente una relazione in merito al
di Lei sviluppato polypropylene.

Fabbricando e lavorando su una vasta scala filmi e tessuti
di plastica (PVC) come anche tessuti spalmati e duplex, le nuove
materie prime ci interessano sempre molto e vorremmo esaminare se e
in qual modo il Suo polipropilene può essere utilizzato per i nostri
scopi. Ci permettiamo perciò di richiederLe direttamente informa-
zioni sulle proprietà chimiche e fisiche del polipropilene come an-
che particolari tecnici riguardo alla sua applicazione.

RingraziandoLa in anticipo della Sua risposta, La preghiamo
di gradire i nostri distinti saluti;

GUMMI-WERKE RICHTERSWIL
A-G.

27 Novembre 1956

Spett/ GUMMI-WERKE Richterswil A.G

RICHTERSWIL

(Switzerland)

Ricevo la Vostra lettera del 22 c.m. che ho trasmesso al Settor Resine della Soc. " Montecatini ", affinchè Vi risponda direttamente. Tale Società incomincerà tra pochi mesi la produzione commerciale del Polipropilene.

Distinti saluti.

(Prof. G. Natta)

ALEXANDER G. EDELEANU
36 AVENUE WILLIAM FAVRE
GENÈVE, SUISSE



Genève, le 11 janvier 1957

Professeur Dr. G.Natta
Instituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milano, Italy

Monsieur le Professeur,

Je confirme par la présente notre conversation téléphonique au cours de laquelle vous avez bien voulu me fixer un rendez-vous pour mardi 15 janvier, à trois heures de l'après-midi.

Dans l'attente du plaisir de vous voir, je vous prie de croire, Monsieur le Professeur, à ma haute considération.

A.G. Edeleanu

A.G. Edeleanu

AGE:rm

JEROME V. POWELL
EUROPEAN REPRESENTATIVE

ORONITE CHEMICAL COMPANY

OF SAN FRANCISCO, CALIFORNIA

36, AVENUE WILLIAM-FAVRE
GENEVA, SWITZERLAND

ISTITUTO DI CHIMICA
INDUSTRIALE DEL POLITECNICO
* 21 GEN. 1957
140

Daniel
Pho

TELEPHONE: 35 17 35
CABLES: OROPOWELL GENEVA

Genève, le 18 janvier 1957

M. le Professeur G. Natta
Instituto di Chimica Industriale del
Politecnico
Piazza Leonardo da Vinci 32
Milano, Italy

Cher Professeur,

Je tiens à vous remercier de votre très aimable accueil ainsi que de la manière détaillée dont vous m'avez fait part des résultats obtenus avec les échantillons qui vous ont été soumis par M. Shiffler. Mes remerciements vont également à Dot. Pasquon, qui m'a aimablement fait visiter vos laboratoires et m'a envoyé des comptes-rendu de vos travaux.

Comme promis lors de ma visite, je vous envoie par ce même courrier une collection d'images en couleurs représentant quelques uns des endroits célèbres de l'Amérique de l'Ouest qui ont récemment été assemblés par la Standard Oil Company of California. Au cours de votre visite l'année passée, M. Shiffler a beaucoup regretté ne pas pouvoir montrer à Madame Natta et à vous quelques uns de ces paysages. Au cas où vous retourneriez en Amérique cette année, nous sommes certains que M. Shiffler fera de son mieux pour organiser votre voyage en Californie.

Veuillez agréer, cher Professeur, l'expression de mes sentiments distingués.

A.G. Edeleanu

A.G. Edeleanu

AGE:rm

24 Janvier 1957

Mr. A.G. EDELEANU
" Oronite Chemical Co. of San
Francisco, California
36, Avenue William-Favre
G E N E V E

Cher Monsieur,

c'est avec grand plaisir que j'ai fait votre connaissance lors de votre visite à Milan et je m'empresse de vous remercier pour la magnifique collection d'images en couleurs représentant les endroits célèbres de l'Amérique de l'Ouest que vous avez bien voulu m'adresser. Ces images sont vraiment très pittoresques et elles ont contribué à augmenter mon désir de faire un voyage en Californie, dès qu'il me sera possible.

Avec mes plus vifs remerciements pour votre délicate pensée, je vous prie d'agréer, cher Monsieur, l'expression de mes sentiments les meilleurs.

(Prof.G.Natta)

15.11.1957

N° 1931/

Mr. D.P.RILEY
DENNIS PARKER RILEY
International Scientific and Technical
Consultant
8,10 Rue de Hesse
GENEVE

Sortie estivale

Monsieur,

je viens de recevoir votre lettre du 15 Novembre et je vous remercie pour votre offre de faire une courte conférence sur la méthode que vous avez élaborée pour l'utilisation de fonctions radiales de distribution dans l'analyse de structures macromoléculaires à partir de mesures précises de la diffusion des rayons-X.

Je vous prie de me communiquer si vous désirez tenir cette conférence à un groupe restreint des personnes qui travaillent auprès de cet Institut ou bien si vous préférez que les membres de la Société de Chimie Italienne soient invités. En ce cas il faudrait aviser la Société de Chimie au moins une dizaine de jours auparavant.

Au cours de la prochaine semaine je prévois d'être à Milan, mais en cas que vous veniez dans une période pendant laquelle je sois absent, je peux vous assurer que mes collaborateurs vous feront visiter l'Institut.

Veuillez agréer, Monsieur, mes salutations les meilleures.

(Prof. G.Natta)

P.S. Je reçois en ce moment les tirés à part des vos intéressants travaux et je vous remercie beaucoup.

DENNIS PARKER RILEY

International Scientific and Technical Consultant

EUROPEAN
ADVISORY
OFFICE

8-10, RUE DE HESSE
GENEVA
Tel. 25 03 90

10/20

le 15 novembre 1957

Monsieur le Prof.
Dr. Giulio Natta,
Istituto di Chimica Industriale
del Politecnico
Milano

Monsieur et cher Collègue,

Permettez-moi de vous rappeler notre brève rencontre pendant le colloque international à Paris au mois de juillet. A cette occasion, je vous ai proposé de visiter votre laboratoire au courant de ce semestre et vous avez eu l'amabilité d'agréer ce projet. J'ai également parlé à M. Corradini à cette occasion.

Vous conviendrait-il que je vienne au cours de la semaine du 25 novembre? S'il en est ainsi, vous seriez bien aimable de m'indiquer un jour.

Je m'intéresse à une grande variété de recherches fondamentales sur les macromolécules et leurs monomères. Je suis actuellement conseiller scientifique auprès de maisons américaines, dont la American Viscose Corporation et la Sun Oil Company.

Pendant de longues années, j'ai fait de la recherche fondamentale sur les polymères et j'ai utilisé en particulier les techniques de la diffraction des rayons-X. J'ai dirigé une équipe à la Royal Institution, Londres, travaillant sur la structure des protéines, des polypeptides et d'autres molécules complexes d'origine biologique. Je me permets de vous envoyer sous pli séparé quelques tirés-à-part qui résument nos résultats principaux.

Si vos collaborateurs s'y intéressent, je pourrais leur faire une courte conférence, en français ou en anglais, sur la méthode que j'ai élaborée pour l'utilisation de fonctions radiales de distribution dans l'analyse de structures macromoléculaires à partir de mesures précises de la diffusion des rayons-X par des échantillons en poudre. Cela me ferait plaisir, de toute façon, de discuter de telles questions avec vous et M. Corradini.

. / .

Gorodik

Je vous prie, Monsieur et cher Collègue, de croire à l'assurance
de ma plus haute considération.

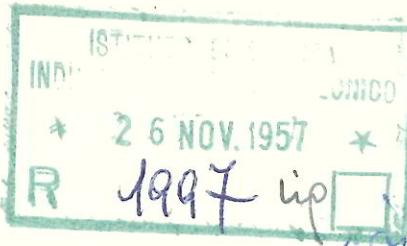


D. P. Riley

DENNIS PARKER RILEY

International Scientific and Technical Consultant

EUROPEAN
ADVISORY
OFFICE



8-10, RUE DE HESSE
GENEVA
Tel. 25 03 90

November 25, 1957

Monsieur le Professeur
Giulio Natta,
Istituto di Chimica Industriale del Politecnico,
Milano.

Monsieur et cher Collègue,

Merci beaucoup pour votre aimable réponse à ma lettre du 15 novembre.

J'aimerais mieux parler à un cercle de spécialistes que de faire une conférence importante en cette occasion.

J'ai l'intention d'arriver à Milan mercredi soir, le 27 novembre et d'y rester jusqu'à vendredi soir. Je me permettrai donc de passer vous voir vers 10 h jeudi matin, le 28 novembre. Je suis prêt à faire mon petit discours à l'heure qui vous convient et je compte passer une journée aussi agréable qu'intéressante dans votre Institut.

Cela me ferait grand plaisir si vous et M. Corradini peuvent déjeuner avec moi jeudi prochain.

Pendant mon séjour à Milan, j'aimerais aussi voir M. le Professeur Piontelli. Si jeudi vous convient pour ma visite chez vous, je pourrais voir M. le Professeur Piontelli le jour suivant mais, si vendredi vous convient mieux, je peux le voir jeudi. En tout cas, je me mettrai en contact avec vous jeudi matin.

Je vous prie de croire, Monsieur et cher Collègue, à l'assurance de mes sentiments les meilleurs.

D.P. Riley.

Piontelli
Vendredi pour midi

13 Dicembre 1957

Rif. N. 2090/r&

Dr. D. P. Riley
European Advisor Office
8-10, rue de Hesse
GENEVA - Switzerland

Dear Mr. Riley, I am writing

I am replying to your letter of December 9,
addressed to Prof. Natta.

In this period Prof. Natta is ill, and Dr. Orsoni is abroad. I have sent your letter to the secretary of Dr. Orsoni (he will be back probably on December 16) so that he himself can write to you to arrange an appointment.

With best regards.

Sincerely yours,

R. Lamma (secretary to
Prof. Natta)

DENNIS PARKER RILEY

International Scientific and Technical Consultant

EUROPEAN
ADVISORY
OFFICE

8-10, RUE DE HESSE
GENEVA
Tel. 25 03 90

le 9 décembre 1957

Monsieur le Professeur
Dr. Giulio Natta,
Istituto di Chimica Industriale del Politecnico,
Piazza Leonardo da Vinci 32
Milano



Monsieur et cher Collègue,

Quand j'ai eu le plaisir de m'entretenir avec vous à Milan récemment, vous avez eu l'amabilité d'offrir de faire un rendez-vous pour moi avec le Dr. Orsoni de Montecatini. Vous avez suggéré, si je ne me trompe pas, un jour de la semaine prochaine.

J'aimerais beaucoup faire la connaissance du Dr. Orsoni et de discuter avec lui la situation actuelle concernant les différentes possibilités d'exploitation aux Etats-Unis de vos inventions. Comme je vous l'ai expliqué, je représenterai à cette occasion la American Viscose Corporation, dont je suis le délégué technique en Europe.

Vous seriez donc bien aimable de demander au Dr. Orsoni de m'indiquer un jour qui lui convient. Pour ma part, je préférerais un jour vers la fin de la semaine prochaine.

Je tiens à saisir cette occasion pour vous remercier vivement de l'amabilité que vous m'avez témoignée lors de ma visite à votre Institut. Cette visite a été une des plus intéressantes que j'ai jamais faite et j'attends avec plaisir de revenir souvent. Si jamais la possibilité se produit pour moi de vous rendre service dans le domaine de la diffraction des rayons-X, cela me ferait un très grand plaisir.

Je vous prie de croire, Monsieur et cher Collègue, à l'assurance de mes sentiments les meilleurs.

D. Riley

Dr. Dennis Parker Riley
International Scientific and Technical Consultant
8-10 Rue de Hesse
Geneva
Switzerland

18th December 1957

Dr. Dennis Parker RILEY
8-10, Rue de Hesse

G E N E V A (Svizzera)

Dear Dr. Riley,

thank you for your kind letter of Dec. 4.
The contacts I had with you were very interesting and stimulating
in a field that, owing to difficulties and to the "pressure" of
other works, has not already been attached by us.

Thank you also for the reprints that you have
sent to me. I hope to see you in the next future, when you are
coming to Milan.

I wish you and your family a mery Christmas.

With my best regards,

Yours sincerely,

(Paolo Corradini)

DENNIS PARKER RILEY

International Scientific and Technical Consultant

EUROPEAN
TECHNICAL
ADVISORY
OFFICE

8-10, RUE DE HESSE
GENEVA
Tel. 25 03 90



le 28 janvier 1958

M. le Professeur G. Natta,
Istituto di Chimica Industriale
del Politecnico,
Piazza Leonardo da Vinci 32,
Milano.

Cher Professeur Natta,

Merci pour votre aimable lettre du 13 janvier. Malheureusement, je ne l'ai pas reçue qu'après mon retour de Milan où je me suis entretenu avec MM. Orsoni et Giustiniani. Pendant cette courte visite, je souffrais toujours d'une entorse-souvenir d'une semaine de ski - et j'ai du renoncé au plaisir de revenir vous voir comme était mon intention.

Puisque je n'envisage pas revenir à Milan d'ici quelque temps, je vous serais reconnaissant de bien vouloir m'envoyer les tirés-à-part dont vous parlez dans votre lettre, si possible en double exemplaire si vous en avez assez.

Je crois que ma visite chez Montecatini a fait du bien et j'estime que leur point de vue sur les brevets est juste. Heureusement, il semble que la possibilité de collaboration avec la American Viscose Corporation sur les films n'est pas bloquée par cette situation difficile. Je souhaite un résultat heureux pour tous.

Je vous prie de croire, cher Monsieur le Professeur, à l'assurance de mes sentiments bien cordiaux.

227 francs
copie R D.P. Riley
Il n'y a pas de rapport entre nos deux recherches
qui se réfère à ce qui suit
de
l'autre document de deux pages
entre les deux pages
de

EUROPEAN
TECHNICAL
ADVISORY
OFFICE

DENNIS PARKER RILEY
International Scientific and Technical Consultant



8-10, RUE DE HESSE
GENEVA
Tel. 25 03 90

le 25 février, 1958

Professeur Dr. G. Natta,
Istituto di Chimica Industriale del Politecnico,
Piazza Leonardo da Vinci 32,
Milan.

227 f (18/3)

Cher Monsieur,

Je vous remercie vivement de votre aimable envoi de deux tirés-à-part intitulés :

Catalyse stéréospécifique et polymères stéréo-isomériques.
Préparation de fibres, matières plastiques et élastomères nouveaux.

Je tiens à vous féliciter non seulement des recherches y exposées mais aussi de la clarté et la précision de pensée avec laquelle vous écrivez. Ecrire un tel rapport - comme je le sais bien - est un travail pénible et il y a beaucoup de savants qui recule devant un tel devoir.

Si par hasard vous pouvez m'épargner un troisième exemplaire, je vous serais bien reconnaissant. J'ai envoyé par avion les deux que j'avais aux directeurs de recherches de la American Viscose Corporation et de la Sun Oil Company avec un longue résumé en anglais que j'ai fait. J'aimerais beaucoup garder personnellement un tiré-à-part de votre rapport que je considère, comme j'ai dit à ces deux messieurs, de la plus haute importance.

J'espère que maintenant vous vous portez mieux et je compte sur le plaisir de vous revoir pendant le prochain Congrès de la Società Chimica Italiana fin mai.

Je vous prie, cher Monsieur, de croire à l'assurance de mes sentiments bien cordiaux.

D. P. RILEY.

Suisse
13 Janvier 1958

Réf.n.2183

Mr. D.P. RILEY
DENNIS PARKER RILEY
8-10, rue de Hesse
G E N E V E

Cher Monsieur Riley,

je viens de recevoir votre aimable lettre du 23 décembre écoulé. Je regrette beaucoup de ne pas pouvoir vous adresser une autre copie de la conférence que j'ai tenue à Paris en Juillet 1957, car j'en suis tout à fait dépourvu. Cette conférence a cependant été publiée sur "Experientia Supplementum VII" en même temps que d'autres conférences qui ont été tenues à ce congrès et je pense que sous peu je recevrai les tirés à part.

L'Ing. Orsoni m'a dit que vous devez vous voir prochainement à Milan et je pense qu'en cette occasion j'aurai le plaisir de vous rencontrer et de vous remettre moi-même les tirés à part que je compte avoir reçus.

A mon tour je vous adresse mes meilleures voeux pour la Nouvelle Année, et je vous prie d'agréer, cher Monsieur, mes salutations les plus cordiales.

(Prof.G.Natta)

B O Z Z A

Milano, 10.1.1958

D.P.RILEY

Ricevo la sua gentile lettera del 23 dicembre.

Pér quanto riguarda la sua richiesta di un'altra copia della conferenza che ho fatto al Congresso di Luglio di Parigi, sono spiacente di comunicarLe che siamo rimasti senza. Tale conferenza è però stata pubblicata ~~da~~ su "Experientia Supplementum VII" insieme alle altre conferenze tenute a tale congresso, e aspetto a giorni gli estratti.

Dall'ing. Orsoni ho ~~saputo~~ che Lei verrà prossimamente a Milano per incontrarlo, ~~e in occasione~~ spero ^{perciò} di vederLa in tale occasione e, Le consegnerò anche degli estratti, se mi saranno già pervenuti.

Contraccambio i migliori auguri per il nuovo anno. ~~Ecco~~
i Migliori saluti.

G. Natta

DENNIS PARKER RILEY

International Scientific and Technical Consultant

EUROPEAN
TECHNICAL
ADVISORY
OFFICE



8-10, RUE DE HESSE
GENEVA
Tel. 25 03 90

le 23 décembre 1957

Monsieur le Professeur
Giulio Natta,
Istituto di Chimica Industriale
del Politecnico,
Piazza Leonardo da Vinci 32,
Milano.

Monsieur et cher Collègue,

J'ai été désolé d'apprendre que vous étiez souffrant et j'espère que vous vous rétablirez bientôt et complètement. Cet hiver a été vraiment malsain jusqu'à présent.

Je voudrais vous demander de bien vouloir m'envoyer encore un exemplaire de votre conférence faite en anglais au Congrès de Paris, intitulée

Stereospecific Catalysis and Stereoisomeric Polymers
Preparation of new Fibres, Plastics and Elastomers

s'il vous en reste toujours. Cela me rendrait grand service. Je vous assure que je le corrigerai suivant les corrections faites dans ma copie personnelle.

Je n'ai pas encore reçu de mots du Dr. Orsoni mais je ne compte plus le voir avant les fêtes. Ce rendez-vous sera sans doute pour janvier.

Avec mes meilleurs voeux pour Noël et le Nouvel An,

D. Riley.

February 18, 1958

Farewell
Grisolia

Rif.N.271/

Mr. David S. WEDDELL
European Technical Representative
Monsanto Chemical Co.
36, rue Rousseau
GENEVA - Switzerland

Dear Mr. Weddell,

I received your letter in the absence of Prof. Natta. Prof. Natta is now travelling, but I think he will be back at the end of February. Therefore, you may come to our Institute in the afternoon of Tuesday, March 4, and Prof. Natta will receive you. It is better, however, that you telephone as soon as you arrive to Milan.

With best regards.

R. Lamma (secretary to Prof. Natta)

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A.)



DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

February 14, 1958.

Prof. G. Natta,
Istituto di Chimica Industriale
del Politecnico,
Piazza Leonardo da Vinci 32,
Milan, Italy.

Dear Prof. Natta,

I plan to be in Milan early in March, and would like very much to see you again. Would it be possible to visit you the afternoon of Tuesday, March 4? I would suggest 15:00 but any time that afternoon will be suitable for me.

I am looking forward to seeing you again.

With best wishes,

Sincerely yours,

David S. Weddell
David S. Weddell

DSW:fm

Il Prof. Natta è ammesso
al Politecnico, dove si trova
la sezione di chimica
e che provvederà
ad accogliere il signor
~~Weddell~~ David S. Weddell
La consegna del bilancio
della sua tesi avverrà alle ore

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76



February 24, 1958.

Miss R. Lamma,
Istituto di Chimica Industriale
del Politecnico,
Piazza Leonardo da Vinci 32,
Milan, Italy.

Dear Miss Lamma,

Thank you very much for your February 18 letter. I am glad that you expect Prof. Natta to be in Milan early in March, and I hope that it will be possible to see him. I will telephone your office when I arrive in Milan on Monday, March 3.

With best wishes,

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:fm



Technisch-Chemisches Laboratorium

Eidgenössische Technische Hochschule

ZÜRICH 6

Universitätsstrasse 6
Telephon 32 73 30

Prof. Dr. H. Hopff



Zürich, den 15. März 1958

Betr. Makromolekulares Symposium Zürich 10./11. Oktober 1958

Sehr geehrter Herr Kollege,

Wie Sie aus der beiliegenden Mitteilung ersehen können, findet am 10. und 11. Oktober in Zürich ein Symposium über makromolekulare Stoffe statt. Ursprünglich war geplant, dieses Symposium abwechselnd mit der Freiburger Veranstaltung im Frühling jedes Jahres stattfinden zu lassen; doch hat Frau Prof. Husemann dieser Regelung nicht zustimmen können.

Ich würde mich sehr freuen, auf Ihre Teilnahme und Mitwirkung bei dem Symposium rechnen zu dürfen und gestatte mir, Ihnen deshalb eine Anmeldekarre für ein Kurzreferat beizulegen.

Mit kollegialen Grüßen
Ihr sehr ergebener

H. Hopff

N

Beilagen:

Mitteilung über das Symposium
Anmeldekarre

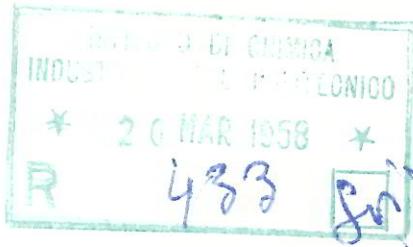
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MONSANTO CHEMICAL CO.(U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

March 18, 1958.

Prof. G. Natta,
Istituto di Chimica Industriale
del Politecnico,
Piazza Leonardo da Vinci 32,
Milano, Italy.



Dear Prof. Natta,

It was a real pleasure for me to see you again early this month, and to discuss with you new scientific developments of mutual interest. I particularly appreciated your interrupting your busy schedule to invite me to your home. Your hospitality was greatly appreciated.

I know that you will have a most interesting and pleasant visit to the United States. Certainly you will have no problem with speaking English, because our conversation at your home in English was very well done, on your part. I understand your problem regarding the visits to industrial firms, but I am sure you understand that you have an open invitation to visit Monsanto at any time that is convenient for you. I hope this may be possible on a future occasion, if not on your coming visit.

With best wishes,

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:fm

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

April 29, 1958.



Prof. G. Natta,
Istituto di Chimica Industriale del Politecnico,
Piazza Leonardo da Vinci 32,
Milan,
Italy.

Dear Prof. Natta,

I hope that you are having a most interesting and pleasant trip to the United States. I am writing this letter now, so that you will receive it upon your return to Milan.

During our meeting last month, you asked whether Monsanto can recommend materials which would improve the light stability of polypropylene. I have inquired about this with our people in the States, and they inform me that we do not have a product to recommend for this purpose. However, we are making further inquiries, and if there is anything else we can suggest, I shall let you know.

With best wishes,

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:fm

DR.ING. PAUL MANGOLD

INGÉNIEUR-CONSEIL

TÉL. (022) 25 67 21

CHÈQUES POST. I. 7227

ADR. TÉLÉGR. : INGOCHEM, GENÈVE



GENÈVE (SUISSE), le 6 mai 1958
30, RUE DU RHÔNE

Venue
MacMullen

Monsieur le Professeur

G. NATTA

INSTITUTO DI CHIMICA INDUSTRIALE

DEL POLITECNICO

Piazza Leonardo da Vinci 32

M i l a n o

Italie

v/réf. :

n/réf. : an/gi

Titanium Trichloride
Stauffer Chemical Company

Monsieur le Professeur,

Je confirme, par cette lettre, notre entretien téléphonique de hier. Comme entendu, nous serons à Milan, Monsieur MacMullen et moi-même, les 12 et 13 mai. J'aurai le plaisir de me mettre en rapport avec vous ou votre bureau, pour que nous convenions d'un rendez-vous, qu'il me serait agréable de fixer pour le mercredi après-midi.

Je vous prie de croire, Monsieur le Professeur, à l'expression de ma considération distinguée.

Pour Dr. Paul Mangold

E. Bumgarn

(Secrétaire)

DR.ING. PAUL MANGOLD

INGÉNIEUR CONSEIL

TÉL. (022) 25 67 21

CHÈQUES POST. I. 7227

ADR. TÉLÉGR.: INGOCHEM, GENÈVE

GENÈVE (SUISSE), le 30 janvier 1958
30, RUE DU RHÔNE

v/réf.: Rif. 147/rl



n/réf.: PM/ab

Monsieur le Professeur G. NATTA
Istituto di Chimica Industriale
del Politecnico

Piazza Leonardo da Vinci, 32

M I L A N O

Italie

Monsieur le Professeur,

Je vous remercie de votre lettre du 27 ct.

Je suis heureux que la date du 4 février vous convienne pour notre entretien et je me permettrai donc de vous rendre visite dans le courant de la matinée.

Veuillez agréer, Monsieur le Professeur, l'assurance de ma considération très distinguée.

A handwritten signature in blue ink, appearing to read "Paul Mangold".

Dr. Paul Mangold

Sergio Natta
27 Gennaio 1958

Egr. Dr. Ing. Paul MANGOLD
30, rue du Rhône
GENEVE - Svizzera

Rif. 147/r1

Tricloruro di Titanio - Stauffer Chemical Co.

Egregio Ingegnere,

ricevo la Sua gentile lettera del 23 gennaio,
relativa alla Sua prossima visita a Milano, prevista per il 4/2/1958.

Prevedo di essere a Milano nella data da Lei indicata, e
sarò lieto di incontrarLa. Se per impegni imprevisti, dovessi assen-
tarmi da Milano, Lei potrà rivolgersi al Dr. Mazzanti, presso il
mio Istituto.

I migliori saluti.

(Prof. G. Natta)

DR. ING. PAUL MANGOLD

INGÉNIEUR-CONSEIL

TÉL. (022) 25 67 21

CHÈQUES POST. I. 7227

ADR. TÉLEGR.: INGOCHEM, GENÈVE

GENÈVE, (SUISSE)

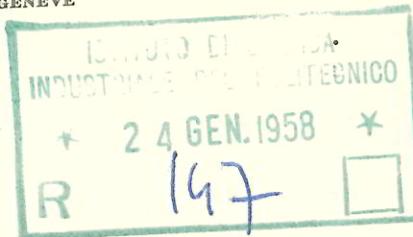
30, RUE DU RHÔNE

23 janvier 1958

v/RÉF.:

n/RÉF.:

PM/an



Le Professeur G. NATTA

INSTITUTO DI CHIMICA INDUSTRIALE
DEL POLITECNICO

Piazza Leonardo da Vinci 32

MILAN, Italie

Trichlorure de Titane
Stauffer Chemical Company

Monsieur le Professeur,

Je me permets de m'adresser à vous en ma qualité de European Technical Representative de la Stauffer Chemical Company. Mes amis américains m'ont tenu au courant de leur correspondance avec vous au sujet de leur trichlorure de titane comme catalysateur dans les procédés que vous avez développés.

La Stauffer Chemical Company m'a chargé de vous rendre visite, afin de discuter avec vous des derniers résultats obtenus avec le $TiCl_3$ et de vos désidérata éventuels concernant les nouveaux échantillons.

Je me trouverai à Milan le 4 février et me permets de vous proposer un entretien au courant de la matinée de ce jour, à l'heure qui vous conviendra le mieux. Je serai également libre ce jour là entre 14h et 15.30. Au cas où le 4 février ne vous conviendrait pas, je pourrais prolonger mon séjour jusqu'au 5.

Je vous serais obligé de me répondre par un prochain courrier et vous prie de croire, Monsieur le Professeur, à l'assurance de ma considération très distinguée.

N

Paul Mangold
Dr. Paul Mangold

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

June 25, 1958.



Prof. G. Natta,
Istituto di Chimica Industriale del Politecnico,
Piazza Leonardo da Vinci 32,
Milan, Italy.

Dear Prof. Natta,

Earlier this year I wrote to you about the question of materials which would improve the light stability of polypropylene, and pointed out that Monsanto does not have a product to recommend for this purpose. However, I should like to bring to your attention the fact that Tennessee Eastman Company has worked on light stabilizers for polyethylene. This work was published at the Society of Plastics Engineers Conference in Detroit, in January 1958. Paper No. 95 in the SPE reprints is entitled "Early Detection of Weathering Damage in Polyethylene" by J.W. Tamblyn, G.C. Newland & M.T. Watson of Tennessee Eastman Company. These authors described the light stabilizing action of 5-benzylidene-3-hexadecy-2-phenylimino-4-thiazolidone. We do not know whether this material would be effective for polypropylene.

I hope that you had an interesting visit in the United States, and that I shall have the opportunity of seeing you again before long.

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:fm

*Non viare
non vorrei a oggi - Butto - lanche
Temo diverso non Greppi - faccio
C&H Terni*

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76



visit
Switzerland

July 3, 1958.

Prof. G. Natta,
Istituto di Chimica Industriale del Politecnico,
Piazza Leonardo da Vinci 32,
Milan, Italy.

Dear Prof. Natta,

It has been some time since I have had the pleasure of seeing you, and I wonder if it would be possible to meet you in Milan later this month. I expect to be in Milan on Wednesday, July 16, and could meet you any time during the afternoon or evening of that day, if it is convenient for you.

I shall look forward to hearing from you, and hope that it may be possible to see you again.

With best wishes,

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:fm

il Prof. Natta via dal 16 al 26-27 luglio.
confermato il 15/7-
il 15/7-

Venice
S. Natta

July 1, 1958

Ref.n.780/el

Mr. David S.WEDDELL
36, rue Rousseau
GENEVA, (Svizzera)

Dear Mr. Weddell,

I wish to thank you very much for your kind letter of June 25, and for the information you give me.

With best regards,

Sincerely yours,

Prof.G.Natta

December 10, 1958

1325/mb

Varie dn.

Mr. A.G. Edeleanu
36, Av. William Favre
Genève

Dear Mr. Edeleanu,

only now Ing. Giustiniani has authorized Mr. Toland to visit the Donegani Research Institute of Novara. I feel sorry that we have had not able to comply with his request before he had to depart for the States. Therefore, should it be convenient for him to spend few days in Italy, on an other occasion, he might be willing to address himself to :

Ing. Milla - Montecatini SEPS
Ing. Tredici - Montecatini

My best regards,

Yours very truly,

Prof. G. Natta

ALEXANDER G. EDELEANU
36 AVENUE WILLIAM FAVRE
GENÈVE, SUISSE

le 16 décembre, 1958



Cher Professeur:

Je tiens à vous remercier pour l'entretien que vous nous avez accordé malgré le fait que nous n'ayons pu vous avertir de notre visite assez à l'avance. Mr. Toland a été très honoré de pouvoir vous parler personnellement. Il a également eu beaucoup de plaisir à faire la connaissance du Dr. Italo Pasquon.

Je vous remercie également pour les visites que vous avez bien voulu arranger pour nous à Montecatini et qui se sont avérées très utiles pour nous.

Nous venons de recevoir votre lettre du 10 décembre, nous informant que vous avez réussi à obtenir une autorisation pour Mr. Toland de visiter les laboratoires de Novara. Quoiqu'il n'ait pas de projets pour un retour immédiat en Europe, Mr. Toland profitera de l'invitation lors de son prochain voyage en Europe.

Avec nos remerciements réitérés et nos meilleures voeux à vous et à Madame Natta, je vous présente, cher Professeur, mes salutations les meilleures.

A.G. Edeleanu Inv

A.G. Edeleanu

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U. S. A.)

WILLACE D. HILL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

December 22, 1958

Prof. G. Natta
Istituto di Chimica Industriale del
Politecnico
Piazza Leonardo da Vinci 32
Milano



Dear Professor Natta,

Dr. D.S. Weddell may have mentionned to you during his last visit that the Monsanto technical office in Europe will also assist the Chemstrand Corporation in arranging for visits of scientific personnel from this company. Chemstrand is a daughter company jointly owned by Monsanto and American Viscose.

The main products of this company are Acrilan (a polyacrylonitrile fiber) and nylon 66. The company has a large Research Department with a very active program in the field of polymer synthesis and testing. A significant part of this work is in the exploratory or fundamental field.

Chemstrand will have two research scientists in Europe in January 1959, to become better acquainted with the leading professors at the larger universities. Both of these men have travelled extensively in Europe in the past, but because of the press of research work, they have not found it possible to visit Europe for several years.

Dr. Bruno Roberts has over 20 years experience in the field of organic synthesis, polymer synthesis and polymer applications. He has also assumed responsibility because of his lingual ability for abstracting the more important international technical publications in the field of polymers and textiles.

Dr. R.W. Work also has over 20 years of experience in research and development of textile fibers.

These two gentlemen would like to have the pleasure of meeting you and discussing recent developments in the field of polymer research. They could be in Milano on Friday, January 9, 1959, and I hope it will be possible for them to visit you in the morning, arriving at 9:30 a.m.

Will you please let me know if you will be available on that date, and if a morning meeting will be convenient. Dr. Work and Dr. Roberts would be leaving Milano by plane at 4:15 p.m.

Sincerely
W. D. Hill
W. D. Hill

WDH/mr

PHILLIPS PETROLEUM COMPANY

RESEARCH AND DEVELOPMENT DEPARTMENT

EUROPEAN REPRESENTATIVE
G. A. J. VOETELINK
17 RUE DE BOURG
LAUSANNE, SWITZERLAND

Lausanne, le 30 janvier 1959

Visit
GAJV-61-59

Monsieur le Professeur G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milan. Italy.

Visited
January (Switzerland)

- 2 FEB 1959

R 131

Cher Monsieur le Professeur,

C'est avec reconnaissance que je viens vous remercier pour l'hospitalité que vous m'avez offerte lors de mon passage à Milan la semaine dernière. Je suis d'autant plus touché par votre amabilité vu que je ne vous ai donné qu'un avertissement très court de mon désir de vous voir et que je sais que vous êtes un homme fort occupé.

J'espère vivement avoir bientôt l'occasion de vous rencontrer à nouveau, et je vous prie, cher Monsieur le Professeur, de recevoir l'assurance de mes sentiments très distingués.

G. A. J. Voetelink

G. A. J. Voetelink

GAJV:id

W

EUROPEAN
TECHNICAL REPRESENTATIVE
CHEMSTRAND OVERSEAS S.A.

(Illousauto)

WILLACE D. HILL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
CHEMSTRAND GENEVA
TELEPHONE 32.98.76

verde
Tramieri



February 2, 1959.

Prof. G. Natta,
Istituto di Chimica Industriale del Politecnico,
Piazza Leonardo da Vinci 32,
Milan, Italy.

Dear Prof. Natta,

I must apologise for the delay in replying to your kind offer to see Dr. Roberts and Dr. Work when they visit Milano. Unfortunately, Dr. Roberts and Dr. Work could not be in Italy at the suggested time, so they have requested that I pass along their apologies with the suggestion that they may have the opportunity of seeing you later this year, should such a visit be convenient with you.

Again thank you for your suggestion of an alternate meeting time, and if you have any questions concerning Chemstrand's activities, please let me know.

Sincerely yours,

W.D. Hill

W.D. Hill

RE

WDH:fm

Savitri Shrawan

December 23, 1958

W.D. Hill
36, rue Rousseau
Geneva

138 1/mb

Dear Mr. Hill,

I have at hands your letter dated December 22 concerning the visit the two gentlemen from Chemstrand, Drs. Roberts and Work had planned to pay to my Institute next January.

I am regretfully having to inform you that I had already scheduled to be absent from Milan for the dates :

from Dec. 27 to Jan. 6 : Davos
" Jan. 6 to Jan. 11 : Rome.

Therefore, it would be impossible for me to be available on the date they set aside to be in Milan. Should it be convenient, I might be free after the 12th, and shall be glad to meet them.

With my best regards,

Yours very truly,

Prof. G. Natta

ORONITE



CALIFORNIA CHEMICAL INTERNATIONAL, INC.

ORONITE DIVISION



J. V. POWELL
VICE-PRESIDENT

EUROPEAN OFFICE

S. B. BARTON
M. CAMPEN
A. G. EDELEANU
TECHNICAL REPRESENTATIVES

PLEASE NOTE

NEW ADDRESS & TELEPHONE NUMBER:
37, QUAI WILSON
32 04 05

PANAMA OFFICE
P. O. BOX 5286
PANAMA, R. P.
CABLE: CALCHEM

SAN FRANCISCO OFFICE
200 BUSH STREET
SAN FRANCISCO 20
CALIFORNIA, USA
CABLE: CALCHEM
TELEX: TWX 680

Genève, le 1er juin, 1959

Prof. Dr. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milan Italie

Cher Monsieur,

Nous vous confirmons que la visite à Milan de MM. Parkhurst et Shiffler, arrangée pour le 16 et 17 juin, a du être annulée à cause d'un léger accident survenu à M. Parkhurst. Toutefois, Mr. T.G. Hughes, Président d'Oronite Chemical Co., Mr. W.H. Shiffler, Vice-Président de California Research Corporation et Mr. J.V. Powell, Vice-Président de California Chemical International, Inc. se rendront à Milan le 22 juin pour deux jours. Nous avons appris que vous seriez à Milan à cette époque. MM. Hughes, Shiffler et Powell aimeraient profiter de leur séjour à Milan pour s'entretenir avec vous. Nous vous saurions gré de nous indiquer si une réunion le mardi 23 juin, vers 4 heures de l'après-midi vous conviendrait. Le cas échéant, veuillez nous indiquer la date et l'heure que vous préféreriez pour une visite.

Dans l'attente de vos nouvelles, nous vous présentons,
cher Monsieur, nos salutations distinguées.

CALIFORNIA CHEMICAL INTERNATIONAL, INC.
European Office

Invitation
22 Juin

A. G. Edeleanu

A. G. Edeleanu

AGE:mt

le 3 juin 1959

Mariet
Va
M.A.G. Edeleanu
California Chemical Internat.J
37, Quai Wilson,
Genève (Svizzera)

nos réf. 670/lv

Cher Monsieur,

J'ai appris avec regret la nouvelle
du léger accident survenu à M. Parkhurst.

Je serai vraiment heureux de rencon-
trer à Milan, le 23 juin, MM. Shiffler, Hughes et
Powell.

Recevez, Monsieur, mes salutations les
plus distinguées.

G.Natta

*Neil
Kelle
Switzerland*

31st July 1959

Rif.N.854/r1

Mr. David S. Weddell
36, rue Rousseau
G E N E V A -- Switzerland

Dear Mr. Weddell,

many thanks for your kind letter of July 16,
concerning your visit next September.

During the week of September 21 to 26, I will attend
a Meeting at Varennna, but I shall do my best to come back to
see Dr. Steahly, Mr. McIntyre and you on September 24 or 25.
Please let me know the Milan Hotel you will be registered at,
so that I may arrange a meeting.

Best regards.

Sincerely yours,

G. Natta

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

July 16, 1959

Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milano



Dear Professor Natta,

In September of this year I expect the visit in Europe of the two Monsanto executives responsible for Monsanto's program on chemicals for the rubber industry. Because of the related chemistry, this program includes a recent project to develop improved stabilizers for low-pressure polyethylene and polypropylene. The two gentlemen are: Dr. G. Steahly, responsible for our research program in rubber chemicals; and Mr. P. McIntyre, responsible for development of these products. Naturally their interest also embraces the scientific aspects of elastomers, and the future need of new chemical products which may be required for new synthetic elastomers, such as the new ethylene-propylene elastomer developed in your Institute. Dr. Steahly and Mr. McIntyre would like very much to meet you and to discuss the present status of such problems, and I think such a meeting would be of mutual interest.

Because of the approaching August vacation season, I thought it advisable to write you now, to find out whether you would like to meet these gentlemen. I would suggest the afternoon of Friday, September 25, perhaps at 15.30 o'clock, if this would be convenient for you.

I look forward to hearing from you.

With best wishes.

Sincerely yours,

David S. Weddell
for David S. Weddell

DSW(absent)/mr

~~verso
Pirella
Sv. Suda~~
21 Luglio 1959

Egr.Ing.Piero GIUSTINIANI
Amministratore Delegato
Società Montecatini
S e d e

Rif.N.860/rh

Caro Ingegnere,

ricevo la seguente lettera del rappresentante
Europeo della Monsanto. Per conto mio rinuncerei volentieri
ad incontrare quei signori, ma dato che dovrebbero venire
delle persone che dovrebbero sviluppare "improved stabilizers"
per il polipropilene, penso che valga la pena di sentire quali
sono questi "improved stabilizers" evitando di dare qualsiasi
notizia da parte nostra.

La pregherei di dirmi cosa devo rispondere. Molti
cordiali saluti.

G.Natta

All/

Switzerland

le 26 août 1959

Monsieur le Docteur
Ernest Stocker
Unterstadt 60
Sursee
(Svizzera)

nos réfs. 926/eg

Cher Docteur,

En réponse à votre lettre du 14 août, je vous prierai de bien vouloir me donner des renseignements plus précis sur les produits techniques que vous voudriez introduire en Italie.

En effet, seulement après avoir considéré vos informations je serai à même de vous signaler un technicien qualifié qui pourrait être intéressé au regard.

Dans l'attente de vous lire, je vous prie d'agréer mes meilleures salutations.

G.Natta

DR. ERNST STOCKER
TEXTILFACHMANN



Sursee, le 14 Août 1959
(Suisse)
Unterstadt 60

Monsieur le Professeur
Giulio NATTA
Città dei Studi
Istituto Physico-Technico
dell'Università di Milano

M i l a n o

Très cher Professeur,

Je suis rentré en Suisse, malheureusement sans avoir eu l'occasion de vous revoir auparavant. Je vous remercie sincèrement de votre aimable lettre, et j'espère que vous êtes bien rentré de l'Angleterre.

A l'occasion de mon dernier séjour à Milan, j'avais pris contact aussi avec plusieurs messieurs de MONTECATINI, parceque j'étais chargé de la maison renommée Stehli de faire une recherche en Italie concernant les possibilités pour l'introduction des produits nouveaux et intéressants déjà fabriqués en Allemagne et en Suisse. Il s'agit de produits techniques et applications nouvelles des matières plastiques en combinaison avec des fils de ver et de réseaux de nilon etc..

J'aimerais bien discuter une fois ces problèmes avec vous, surtout en appliquant vos nouveaux matériaux déjà si connus et estimés partout.

La Maison Stehli cherche une personnalité, c'est à dire un technicien, qui sera capable d'introduire ces produits techniques en Italie. Je vous saurais bien gré, si vous pouviez par hasard me nommer un Monsieur qualifié.

Je peux vous informer que j'aurai l'occasion de retourner à Milan et après à Turin pour visiter les expositions au mois de Septembre.

Agréez, très cher Professeur, l'expression de mes sentiments très distingués et dévoués. Je vous prie de bien vouloir transmettre mes meilleures salutations à Madame Natta.

Dott. S. Stocker

Problemi nuovi e non noti
più dettagliati su
progetti che vedi
Abordare in questo
modo non è né naturale
né necessario e certo
non fa per intero il nostro

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76



Vane Stame
Switzerland

September 8, 1959.

Prof. G. Natta,
Istituto di Chimica Industriale del
Politecnico,
Piazza Leonardo da Vinci 32,
Milan,
Italy.

per il
23/9

Dear Prof. Natta,

In your kind letter of 31st July, you advised that you may be absent from Milan on September 24th and 25th, when I shall be there with Dr. Steahly and Mr. McIntyre. However, you pointed out that you might return to Milan during that time, in which case you would contact me at the Hotel Principe e Savoia, to arrange for a mutually convenient meeting.

This is to confirm that our plans have not changed, and that we shall be in Milan on 24th and 25th September.

I look forward to the possibility of seeing you again.

With best wishes,

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:fm

dire a Natta o Gess
di essere molto riservati
w

(Natta le chiederà se
si oppone a Marconi?)

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO.(U.S.A.)

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.98.76

Varenna
Mesima
August 10, 1959.



Prof. G. Natta,
Istituto di Chimica Industriale del
Politecnico,
Piazza Leonardo da Vinci 32,
Milan,
Italy.

Dear Prof. Natta,

Thank you very much for your letter of 31st July. I understand the situation and appreciate your desire to meet Dr. Steahly, Mr. McIntyre and myself, if possible.

We shall be staying at the Hotel Principe e Savoie in Milan. If you should return to Milan on September 24th or 25th, we should be very pleased to hear from you, and to arrange for an appointment. However, we realize that you may need to stay at Varennna during that time, and shall understand if you are unable to return to Milan.

With very best wishes, and looking foward to the possibility of seeing you again,

Sincerely yours,

David S. Weddell

David S. Weddell

Wendell
DSW:fm

EUROPEAN
TECHNICAL REPRESENTATIVE
CHEMSTRAND OVERSEAS S.A.

ISTITUTO DI CHIMICA
INDUSTRIALE DEL POLITECNICO

* 14 SET 1959 *

R 996

DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
CHEMSTRAND GENEVA
TELEPHONE 32.98.76

September 11, 1959

Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano

Dear Professor Natta,

Next month, Dr. D.W. Chaney, research director of The Chemstrand Corporation, will be in Milan on Thursday 8 October. You will recall that Chemstrand is a jointly-owned subsidiary of Monsanto Chemical Company and American Viscose, and is the second largest producer in the United States of completely synthetic fibers. Naturally Dr. Chaney has been quite interested in the work you have done to develop polyolefins suitable for synthetic fiber manufacture. He would consider it a real pleasure if he could meet you during his visit in Milan. I believe he could see you either on the morning or in the afternoon of Thursday 8 October, at a time convenient to you.

Unfortunately, previous travel commitments prevent me from accompanying Dr. Chaney.

I look forward to hearing from you and hope that a meeting with Dr. Chaney will be possible.

With best wishes.

Sincerely yours,

David S. Weddell

David S. Weddell

DSW:mr

Signor Natta, mi intendo
presente ~~sabato~~ ~~mercoledì~~ ~~mercoledì~~ ~~mercoledì~~ ~~mercoledì~~
lunedì 8 Ott.
Per comodo di telefono al
n° numero ~~numero~~ del Politec-

Vane S. Natta
Sept. 18, 1959

S. Natta
David S. Weddell, Esq.
36, Rue Rousseau
Geneva (Svizzera)

our ref. 996/lv

Dear Mr. Weddell,

with regard to your letter of Sept. 11,
I am sorry to inform you that engagements previously
taken do not allow me to be in Milan to meet Dr. Chaney
on October 8.

Anyway I wish he could call my secretary
up at the Polytechnic of Milan in order to learn whether,
by chance, I am in Milan, and, if not, to arrange his
visit to my Institute accompanied by a co-worker of
mine.

With best regards.

G. Natta

Vane Star

le 25 novembre 1959

Dr. Ernst Stocker
Sursee/Suisse
Unterstadt 60

nos réfs. 1185/eg

Cher Docteur Stocker,

En réponse à votre lettre du 18 novembre, je vous envoie, sous plis séparé, deux tirés-à-part concernant mes travaux dans le domaine des polymères isotactiques.

D'après votre demande, je vous indique l'adresse de la fabrique De Angeli Frua :

De Angeli Frua
Via Paleocapa, 1
Milano

Veuillez agréer, cher Monsieur, mes salutations les meilleures.

G. Natta

DR. ERNST STOCKER
TEXTILFACHMANN

Sursee/Suisse, le 18 Novembre 1959
Unterstadt 60



Monsieur le Professeur
G. Natta
Istituto di Chimica Industriale
del Politecnico
32, Piazza L. Davinci

Milano

Cher Monsieur le Professeur,

Malheureusement je n'avais pas l'occasion de vous rendre visite - comme prévue - lors de mon dernier séjour à Milan. Aussi, je me permets de vous demander des indications scientifiques concernant vos inventions dans la domaine des polymères isotactiques.

Carlo Panzi
En vous remerciant bien à l'avance je vous prie d'agréer,
cher Monsieur le Professeur, l'expression de mes sentiments
les plus distingués et de bien vouloir présenter mes hom-
mages à Madame Natta.

Dott. Carlo Stock

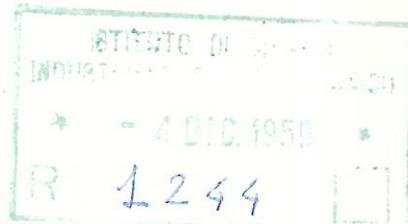
P.S. Je vous saurais gré si vous pouviez bien m'indiquer l'adresse de la fabrique "Del Angeli Frua". (Mon premier maître dans la domaine des textiles était le célèbre ancien directeur Dr. Tagliani.)

*De Angeli Frua
Via Palestro, 1*

→ Milano amb!

David Weddell
DAVID S. WEDDELL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

December 3, 1959.



Prof. G. Natta,
Istituto di Chimica Industriale
del Politecnico,
Piazza Leonardo da Vinci 32,
Milan, Italy.

Dear Prof. Natta,

Subsequent to my recent visit with you, I have received a new assignment, and shall be returning to our headquarters in St. Louis to become Assistant Development Director of our Overseas Division. I regret very much to have to leave Europe at the end of this year, because the past five years as European Technical Representative have been most interesting and pleasant. It has been a particular pleasure to have become acquainted with you and to have had the opportunity of discussing with you the important scientific accomplishments of your Institute. I have greatly appreciated your cooperation and hospitality on these occasions.

Dr. C.H. Davenport, my replacement, will be in Geneva soon, and he will look forward to meeting you in due course. Unfortunately I cannot introduce him to you, but my assistant, Mr. W.D. Hill, will do this.

Since we both travel frequently, I am sure that our paths will cross in the future, and I look forward to these occasions.

With every best wish for the future,

Sincerely yours,

David S. Weddell

David S. Weddell

EUROPEAN
TECHNICAL REPRESENTATIVE
CHEMSTRAND OVERSEAS S.A.

WILLACE D. HILL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
CHEMSTRAND GENEVA
TELEPHONE 32.98.76

April 7, 1960

Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano, Italy



Dear Professor Natta,

Dr. D.H. Hagerbaumer has arrived in Geneva to assume responsibilities for maintenance of technical liaison and to assist Chemstrand in all scientific and technical matters related to Chemstrand's interests. Dr. Hagerbaumer is planning a trip to Milano during the week of April 25th. He is interested in visiting the Institute and having the opportunity of meeting you and becoming acquainted with your activities.

Dr. Hagerbaumer could be at your office Thursday morning, April 28, at 10 o'clock. Will you please let me know if you will have time available on that date for a meeting, and if the time suggested is convenient.

I look forward to hearing from you.

Cordially,

W D Hill

W. D. Hill

WDH:mr

*Paul
Krauer
Gissend*

April 11, 1960

Dr. W. D. Hill,
36, rue Rousseau
Ginevra (Svizzera)

our ref. 389/lv

Dear Dr. Hill,

with regard to your letter of April 7,
I am very sorry to inform you that I shall not
be able to meet Dr. Hagerbaumer on April 28, owing
to engagements I had previously taken out of town.

However, I suggest to Dr. Hagerbaumer to
call on my secretary who will ask a co-worker of
mine to accompany Dr. Hagerbaumer himself in his
short visit to my Institute.

With my best regards,

C. Natta

*Paul
Tranier
Suisse*

June 8, 1960

Dr. J. H. Masshard,
Scott Overseas Co.
Zurich Office,
Tödistrasse 51,
Zürich 2 (Svizzera)

our ref. 587/lv

Dear Doctor Masshard,

with regard to your letter of May 30, I am sorry to inform you that the overwhelming number of my present duties, does not allow me to develop other research works. Therefore, I am sorry not to be able to take into consideration your very kind proposal.

With my best regards, I remain
Very Sincerely Yours,

G. Natta

SCOTT OVERSEAS CORPORATION
Subsidiary of SCOTT PAPER COMPANY



FRONT AND MARKET STREETS
CHESTER • PENNSYLVANIA • U.S.A.
Zurich Office
Tödistrasse 51, Zurich 2
Switzerland

Professor Dr. Giulio Natta
Politecnico Di Milano
Piazza Leonardo da Vinci 32
Milano
Italy

May, 30, 1960

Dear Professor Natta:

In October 1959 Dr.H.J.Weiland and the writer visited your office. We came at that time to survey the possibility of having some research work done in the plastic field under your direction. We met at that time Professor Dott. Giorgio Mazzanti and he outlined to us the operation of the Institute.

Our general interest in the plastic field includes more specifically Ureaformaldehyde, polyurethane and polyolefin types.

Dr. J.J.Eberl, Director of Research of Scott Paper Company, Chester Pennsylvaniy, is visiting Italy on business early in June 1960. We would appreciate having the opportunity of meeting you to further discuss the possibility of having some research work done under your direction. Dr. J.J. Eberl will be in Milan one day, June 13, and we would consider it a great privilege to meet with you on that day.

Sincerely

J.H. Masshard
J.H. Masshard

CC. Mr.P.C.Baldwin
Mr.J.J.Eberl
Mr.D.R.Wadleigh

rispondere che i miei studi
rispetto con un lavoro
di lungo periodo sono
lavoro di ricerca e non
è un lavoro di progetto.

REGISTERED OFFICE: 8-40 CENTRAL AVENUE • PANAMA CITY • PANAMA

TECHNICAL DIRECTOR
CHEMSTRAND OVERSEAS S.A.

DR. D. H. HAGERBAUMER

36, RUE ROUSSEAU
GENEVA
SWITZERLAND

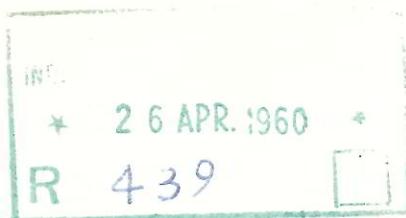
CABLE

CHEMSTRAND GENEVA
TELEPHONE 32.98.76

*D. H. Hagerbaumer
Geneva
Switzerland*

April 21, 1960

Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano



Dear Professor Natta,

In Mr. W.D. Hill's absence, receipt of your letter of April 11, 1960, is acknowledged. I regret exceedingly that you will not be available on April 28, due to other engagements.

However, I certainly appreciate the opportunity to visit your Institute and will call at your office on April 28 at 10 o'clock with Mr. Hill. It is very thoughtful of you to arrange for one of your colleagues to accompany us on this visit.

I am very much looking forward to meeting you at a later date to discuss research subjects of mutual interest.

Sincerely yours,

D.H. Hagerbaumer

(Handwritten signature of D.H. Hagerbaumer)

DHH:mr

*Voir
Steiner
Suisse*

le 12 janvier 1960

Dr.Ing.Paul Mangold
Ingénieur Conséil
30, Rue du Rhone
Genève (Svizzera)

nos réfs. 1304/eg

Cher Monsieur,

Monsieur votre fils, Pierre Mangold, nous a fait visite le 4 janvier écoulé et, puisque je n'étais pas à Milan, j'ai manqué l'occasion de le voir. Je regrette beaucoup cette occasion perdue mais je suis content d'apprendre qu'il a pu parler avec quelques uns de mes collaborateurs à l'Institut.

En remettant le plaisir de rencontrer Monsieur votre fils à une autre occasion, je vous prie de croire, cher Monsieur, à l'expression de mes sentiments les meilleurs.

G.Natta

le 29 décembre 1959

Dr.Ing.Paul Mangold
30, Rue du Rhone
Genève (Svizzera)

nos réfs.1304/eg

Cher Monsieur,

Nous avons reçu votre lettre du 22 décembre.

Puisque le Prof.Natta n'est pas à Milan et que nous ne pouvons pas vous assurer s'il rentrera en ville pour le 4 janvier, jour où Monsieur votre fils sera à Milan, nous nous empressons à vous informer qu'il pourra toutefois visiter l'Institut et sera accompagné dans sa visite, par un des assistants du Prof.Natta.

Veuillez agréer, Monsieur, nos salutations les plus distinguées.

p. Secrétaire

Répondre de ce côté, sprawl
di non vede voi poter raccom-
mendare a un
mon signore da segreto
che di poter parlare la
sua collaborazione

DR. ING. PAUL MANGOLD

INGÉNIEUR-CONSEIL

TÉL. (022) 25 67 21

CHÈQUES POST. I. 7227

ADR. TÉLÉGR.: INGOCHIM, GENÈVE

GENÈVE (SUISSE), le 22 décembre 1959
30, RUE DU RHÔNE

v/réf.:

n/réf.: PM/gi

23.12.1959
1304

Monsieur le Professeur
G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32

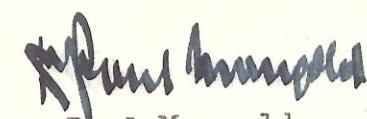
M I L A N O

Cher Monsieur,

Vous vous souvenez probablement que j'ai eu le plaisir de discuter avec vous les questions relatives au trichlorure de titane et autres chlorures métalliques, fabriqués par la Stauffer Chemical Company de New York, dont je suis l'ingénieur-conseil en Europe.

Mon fils, Monsieur Pierre Mangold, Manager Technical Developments, International Division de la Stauffer Chemical Company, est actuellement en Europe, et serait heureux d'avoir une occasion de discuter avec vous les nouveaux développements réalisés par les laboratoires de la Stauffer. Je me permets donc de vous demander si une visite, le lundi 4 janvier 1960, vous conviendrait. Dans l'affirmative, Monsieur Pierre Mangold se permettra de passer à votre Institut de Milan, à l'heure que vous voudrez bien lui indiquer.

Je vous prie de croire, cher Monsieur, à l'expression de mes sentiments les meilleurs. Permettez-moi aussi, de formuler mes bons voeux pour l'année nouvelle.



Dr. Paul Mangold

P.S. : Au cas où vous seriez absent de Milan à cette date, mon fils serait également heureux de rencontrer l'un de vos assistants.

*Venice
Milan
Genua*
January 12, 1960

Mr.W.D.Hill
36, rue Rousseau
GENEVA - Switzerland

Prot.N.1306/r1

Dear Dr.Hill,

I apologize for answering your letter of December 23 with some delay, due to the holiday period I spent in Switzerland.

From your letter I learn that you will come to Milan on January 19 with Mr.Davenport; I am afraid most probably I shall not be here that day, because during that week I have other engagements in Rome.

If you and Mr.Davenport wish to visit my Institute, some coworkers of mine - say Prof.Mazzanti, Prof.Corradi or Dr.Crespi - will be very glad to show it to you.

With my kindest regards.

Sincerely yours,

G.Natta

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U. S. A.)

WILLACE D. HILL
36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32.08.76

December 23, 1959

Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milano



Dear Professor Natta,

Dr. Weddell has notified you of his return to the United States and arrival of his replacement, Dr. Davenport. Dr. Davenport has an extensive research background in the field of organic chemistry, with particular emphasis on petrochemistry and hydro-carbon processing. He received his doctorate from the Massachusetts Institute of Technology in the field of chemical engineering and, for the last few years, he has been assistant research director of the Lion Oil Division of Monsanto Chemical Company.

I would like to have the opportunity of introducing Dr. Davenport and, with this thought in mind, we have planned a trip to Milano on Tuesday, January 19. I would be interested in knowing if you will have time available for a short visit during the afternoon, possibly around 3 o'clock.

I look forward to hearing from you.

Cordially,

WD Hill

W. D. Hill

WDH:mr

*Paril
of review
Swiss*

January 27, 1960

Dr. Charles H. Davenport,
36, rue Rousseau
GINEVRA
Svizzera

our ref. 63/lv

Dear Dr. Davenport,

thank you very much for your letter of January 21, 1960 and for your kindness to have asked Monsanto for sending their technical review. I am certainly very much interested in it, and so are my co-workers.

Thanking you again I send you my best regards.

Sincerely yours,

G. Natta

EUROPEAN
TECHNICAL REPRESENTATIVE
MONSANTO CHEMICAL CO. (U.S.A.)

DR. CHARLES H. DAVENPORT

36, RUE ROUSSEAU
GENEVA
SWITZERLAND

CABLE
MONSANTO GENEVA
TELEPHONE 32 98 76



January 21, 1960.

Prof. G. Natta,
Istituto di Chimica Industriale
del Politecnico,
Piazza Leonardo da Vinci 32,
Milan,
Italy.

Dear Prof. Natta,

Although Monsanto Chemical Company is noted particularly for its rapid development in industrial chemical technology, our research program involves a sizeable effort in work of a strictly scientific nature. This is carried out in many fields of chemistry and related science.

We are proud of the accomplishments of our scientists, and some time ago decided that we should recognize their accomplishments by printing a special journal dedicated to publishing results of their work, entitled "MONSANTO TECHNICAL REVIEW". In many cases these are reprints of scientific publications.

With the thought that this scientific work may be of interest to you and your colleagues, I have asked that the Monsanto technical review be sent to you on a regular basis. The latest issue has just come off the press and should reach you shortly; future issues will appear once a year.

If you should have questions regarding these publications, please feel free to get in touch with me or directly with the authors at our various laboratories.

With best wishes,

Magni per l'avoro di form

Yours sincerely,

C. H. Davenport

C. H. Davenport

CHD:fm

*Venit
Alessio*

February 3rd., 1961

our ref. 88/eg

Mr. Richard O. Roblin, Preside
CYANAMID European Research In
91, Route de la Capite.Colo
Genève (Svizzera)

Dear Mr. Roblin,

Thank you for your letter of January 27, 1961, and for inviting me to attend the inauguration of the Cyanamid European Research Institute at Geneva, on April 27, 1961.

Unfortunately I shall not be able to come owing to previous engagements.

Thanking you again, I send you my best regards.

Sincerely

G.Natta

CYANAMID

CYANAMID EUROPEAN RESEARCH INSTITUTE
91 ROUTE DE LA CAPITE • COLOGNY, GENEVA

CABLE ADDRESS: CYANAMID
TELEPHONE: 52 23 01

January 27, 1961

Professor G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milan, Italy



Dear Professor Natta:

It would give me and my colleagues great pleasure if it would be possible for you to attend the inauguration of the Cyanamid European Research Institute at Geneva, Switzerland, on April 27, 1961. On that day it will be our privilege to welcome in Geneva a number of distinguished members of the European scientific community to whom we would like to introduce the group directors of our Institute.

As you may know, our principal reasons for selecting a European site for a portion of our basic research effort were to enlist the skills of some of the outstanding research scientists in Western Europe and to utilize the different background and approach to basic research, characteristic of the European scientific climate.

Within the very near future we shall send you an invitation card, giving details about the program and the travel and accommodation arrangements which we plan to make on behalf of our guests. Meanwhile, I should appreciate your letting me know whether we may expect the pleasure of your company on April 27.

Sincerely yours,

R.O.Roblin

Richard O. Roblin
President

ROR:amr

*Present
your
paper
for
consideration
in
regards*

*Vorrei ev
a freu
Svizzera*

20 aprile 1961

Dr.Ing. G.V.Nardini
Institut BATTELLE
7 route de Drize
Carouge-Genève (Svizzera)

Di.ec.10561/GVV)ek
ns.rif.363/eg

Egregio Dottore,

rispondo alla Sua lettera del 12 aprile c.m.

La ragione per cui il processo endotermico per la produzione di formaldeide da metanolo non ha potuto affermarsi malgrado le numerose ricerche fatte in questo campo, è dovuta al fatto che i catalizzatori impiegati a tale scopo presentano una vita brevissima in assenza di aria.

Ciò è dovuto alla minore stabilità della formaldeide rispetto alle altre aldeidi, alla sua parziale decomposizione in CO e idrogeno, al deposito di carbonio sui catalizzatori stessi, a causa della reazione $2\text{CO} = \text{CO}_2 + \text{C}$.

I migliori saluti.

G.Natta

Institut Battelle: centre de recherche de Genève 7 route de Drize, Carouge-Genève téléphone : 022: 42-32-50 télégrammes: battelle-genève

votre référence :
notre référence : Di.ec.10561/GVN/ek
Genève, le : 21 Aprile 1961

M



Prof. Giulio Natta
Istituto di Chimica
Industriale del
Politecnico
piazza L. de Vinci, 32
M I L A N O

Chiarissimo Professore,

Mi permetto di scrivereLe per due problemi per i quali il Suo aiuto potrebbe essermi particolarmente prezioso.

Si tratta precisamente delle reazioni di idrogenazione e deidrogenazione che permettono di passare dalla formaldeide al metanolo e viceversa. Mi sembra che dette reazioni, se facilmente effettuabili, rappresentino un metodo interessante per distribuire l'idrogeno a dei piccoli e piccolissimi utilizzatori, come, per esempio, ditte aventi impianti di idrogenazione dei grassi.

Ho letto che la deidrogenazione del metanolo è la principale reazione che ha luogo in presenza di catalizzatori metallici (Cu). Se così fosse, e la si potesse eseguire da sola, mediante apporto esterno di calore, verso i 600-700 °C, il gas ottenuto dopo lavaggio con acqua fredda senza pressione sarebbe idrogeno quasi puro. Vorrei sapere che purezza può avere l'idrogeno così ottenuto. D'altra parte, perché questo procedimento non si è generalizzato, soccombendo invece a quello autotermico? Forse per il costo del combustibile necessario (la cui quantità deve corrispondere a più della metà del potere calorifico dell'idrogeno che si potrebbe ricuperare) ?

D'altro lato, ho letto in un recente articolo dell'ing. I. Pasquon, su "La Chimica e l'Industria", che con certi catalizzatori, credo gli stessi, nella sintesi del metanolo la reazione più lenta è quella di formazione della formaldeide, mentre la reazione di idrogenazione di questa è alquanto più rapida. Se così fosse, dovrebbe essere possibile, provvedendo un raffreddamento di entità adeguata ed opportunamente distribuito, di risintetizzare del metanolo, partendo da formaldeide ed idrogeno, in un impianto di dimensioni comuni, ma con una capacità di produzione molte volte superiore all'ordinario.

.//..

Esistono i dati necessari per poter calcolare la capacità di un tale impianto, date le dimensioni ?

La ringrazio della cortese attenzione che Ella avrà voluto prestarmi, e mi riprometto di farLe visita in occasione del mio prossimo viaggio a Milano, atto dal quale mi ha sempre trattenuto il timore di arrecarLe disturbo. Vaglia intanto gradire, Professore, i miei più devoti saluti.



Dr. Ing. G.V. Nardini

Div. Tecnico Economica

Suisse
2 maggio 1961

ns.rif.434/eg

Prof.G.V.Nardini
Institut Battelle
7 route de Drize
Carouge-Genève (Svizzera)

Egregio Professore,

ricevo la Sua lettera del 27 aprile.

Avrò piacere di incontrarLa a Milano
o al Politecnico nella tarda mattinata oppure a casa nel
pomeriggio.

I migliori saluti.

G.Natta

Institut Battelle: centre de recherche de Genève 7 route de Drize, Carouge-Genève téléphone : 022: 42-32-50 télégrammes : battelle-genève

votre référence :
notre référence : Di.ec.10596/GVN/ek
Genève, le : 27 Avril 1961



Prof. Giulio Natta,
Direttore,
Istituto Chimica Industriale
Politecnico
M I L A N O

Chiarissimo Professore,

Ho ricevuto la Sua cortese risposta al mio recente quesito, e
La ringrazio vivamente.

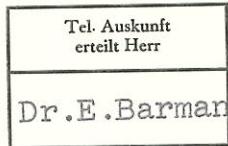
In vista del raduno annuale degli ex-allievi del collegio Cairoli,
a Pavia, conto di trovarmi a Milano nei giorni 5 e 6 maggio prossimi.
Mi sarebbe gradito poterla incontrare brevemente, in questa occasione, ed esporle la natura dell' attività che svolgo in questo Istituto.

Le sarei perciò riconoscente se Ella volesse fissarmi un appuntamento
in quel periodo, e La prego di scusare il disturbo che Le arreco,
rimanendo devotamente, *Suo*

G. Nardini

G.V. Nardini
Division Tecnico-Economica

Telephon (081) 4 61 81
Telegramme: Holzchemie Ems
Fernschreiber 5 29 26
Postcheckkonto X 1638



Ihr Zeichen

Ihre Nachricht vom

Unser Zeichen Ba/se

Italia

Signore Prof. Dr. G. Natta
Ordinario di Chimica industriale
Politecnico di
M i l a n o

Egregio Professore,

dubito che Lei si ricordi di me, ci conoscemmo nel 1937 o '38 alla fabbrica Lonza a Visp, e ormai è già passato tanto tempo.

Se oggi La disturbo, è per domandarLe se fra i suoi assistenti o studenti ci siano alcuni elementi capaci e raccomandabili che s'interessino per il campo della plastica. Probabilmente Lei sa che la nostra ditta, sotto il nome "Grilon", produce ϵ -Caprolactam, che noi stessi polimerizziamo come materiale base per materie plastiche oppure tessili.

Il nostro centro di ricerche, che lavora sui nuovi tipi di Nylon 7, 8, 9, 10, 12 e Co-Polimeri, avrebbe bisogno di 1 o 2 periti tecnici e di 1 o 2 chimici con diploma accademico, che abbiano già una discreta esperienza in questo campo.

Le sarei molto grato se Lei potesse aiutarmi a trovare queste persone e a metterle in contatto con me all'indirizzo seguente:

Dir. Dr. E. Barman
EMSER WERKE AG
Domat/Ems (Grigioni) Svizzera

Penso che certamente queste persone si troveranno bene a Ems, che - come Lei sa - è nei Grigioni. Oggi abbiamo alle nostre dipendenze circa 30 chimici accademici e circa una cinquantina di periti tecnici.

Prof. Dr. G. Natta, Politecnico di Milano. 10.51961

Appena Lei trova qualcuno, posso venire giù a Milano e parlare personalmente con gli interessati. Sarà questa una occasione per me di rivederla e ringraziarla. In attesa di una Sua ben gentile risposta, Le invio i miei più

distinti saluti

E M S E R W E R K E A G



(Dr. E. Barman)

15.5.1961

Varie
Maurer
Svizzera

Egr.Dr.E.Barnan
EMSER WERKE AG
Domat/Ems (Grigioni) Svizzera

F_{rot.}N.501/r1

Egregio Dottore,

ricevo la Sua gentile lettera del 10.5, con la quale mi informa che avrebbe piacere di assumere dei chimici italiani per la EMSER WERKE.

Attualmente vi è una notevole richiesta di chimici, non soltanto per l'Italia ma anche per la Francia, Svizzera e USA cosicché ho avuto da diverse parti richieste analoghe alla Sua. I migliori elementi tra i nostri laureati ricevono 4 o 5 offerte di impiego. Cionondimeno terrò presente la Sua richiesta e nel caso che venissi a sapere che qualcuno dei nostri giovani gradirebbe lavorare in Svizzera, sarà mia premuta informarla. La cosa diventerebbe più facile se Lei non avesse difficoltà ad assumere giovani laureati ^{natura} con 80-85/100 come voto di laurea.

I migliori saluti.

(Prof.G.Natt)

Véronique
March 21, 1961

Dr. A. Gandini,
Battelle Memorial Institute
7, rue de Drize,
Carouge, Genève (Svizzera)

Dear Doctor Gandini,

With regard to your request of Prof. Natta's article: "Stereospecific Polymerization of α -Olefins", which appeared in Advances in Catalysis 11, 1 (1959), we are sorry to inform you that no copy is available.

We hope that the opportunity will arise in the future to supply any other article you may be interested in.

Sincerely yours,

the Secretariat

EMSER WERKE AG

DOMAT/EMS, den
(Schweiz)

29. 5. 1961

Telephon (081) 4 61 81
Telegramme: Holzchemie Ems
Fernschreiber 5 29 26
Postcheckkonto X 1638

Tel. Auskunft
erteilt Herr
Dr. E. Barman



Egr. Prof. G. Natta
Direttore dell'Istituto di
Chimica Industriale del Politecnico
Piazza Leonardo da Vinci, 32
M i l a n o

Ihr Zeichen Prot.N.501 Ihre Nachricht vom 15.5.61 Unser Zeichen Ba/se
rl

Egregio Professore,

tante grazie per la Sua gentile risposta del 15.5.1961,
con la quale Lei ci promette il Suo aiuto per trovare dei
giovani laureati in chimica.

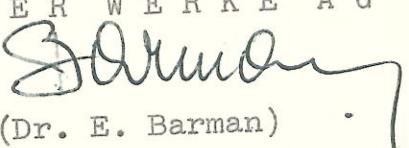
Gli Emser Werke sono pronti ad assumere giovani laureati
che Lei ci propone anche se il loro voto di laurea non è supe-
riore all'85. Naturalmente preferiremmo avere elementi con
una qualificazione la più alta possibile.

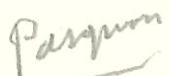
La cosa più semplice sarebbe se Lei potesse mettere i
giovani laureati direttamente in contatto con noi. Da nostra
parte provvederemmo subito ad organizzare un'intervista.

In attesa di una Sua gentile notizia Le invio i miei

più distinti saluti

E M S E R W E R K E A G

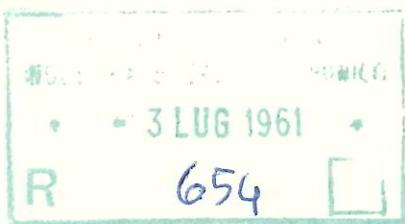

(Dr. E. Barman)



ANORGANISCH-CHEMISCHES
INSTITUT
DER UNIVERSITÄT ZÜRICH

Zurich, June 30th, 1961.

Direktion: Prof. Dr. E. Schumacher
Rämistrasse 76
Telephon 24 65 96



*Vari
Stavrois
Suisse*

Professor G.Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
M i l a n o

Dear Professor Natta,

I regret deeply that you are not able to deliver our opening talk in the Chemical Society of Zurich. It is my sincere hope that you will recover soon from your unfortunate state of health and send you the best wishes. If you allow, I will contact you again during winter term to ask if you would like to come to Zurich in summer 1962.

With the best wishes for your health and kindest regards,

Very truly yours,

E. Schumacher

Frissere
June 24, 1961

our ref. 642/lv

Prof. Dr. E. Schumacher,
Anorganisch-Chemisches Inst.
der Universität
Zürich
Rämistrasse 76

Dear Professor Schumacher,

Thank you very much for inviting me to give a talk at the opening of your winter term, on Nov. 8, 1961.

Owing to my state of health, I was compelled to give up attending all the Congresses to which I promised to give a lecture.

Moreover, I will undergo a surgical operation in July, after which I must take two months of convalescence.

Therefore, it is impossible for me to take now an engagement for next November.

Sorry not being able to assure you my participation, I send you my kindest regards.

Very truly yours,

G. Natta

ANORGANISCH-CHEMISCHES
INSTITUT
DER UNIVERSITÄT ZÜRICH

Zurich, June 19th, 1961.

Direktion: Prof. Dr. E. Schumacher
Rämistrasse 76
Telephon 24 65 96



Professor G.Natta
Istituto di Chimica Industriale
del Politecnico
M i l a n o

Dear Professor Natta,

As future president of the Chemical Society of Zurich I would like to ask you if you would give a talk about some aspects of your recent research activity. We would be very honoured if you would accept our invitation. You would be the opening lecturer of our winter term, the talk taking place on the 8th of November 1961. Would you please let me know if we may have the pleasure to see you here and what language you would prefer to use. Unfortunately, our students would have difficulties in following a talk in Italian. Therefore, German or English would be preferable, but you might use French as well.

I am looking forward to your answer.

Very sincerely yours,

E. Schumacher

Ringrazi
Per ragioni di salute ho dovuto rinviare a posteriori

a talk i congresso or your own
presentazione e presentare al Congresso

'Non faccio nulla ad un mio interlocutore
straniero. ~~Io dobbio~~ del
il quale non parlo alcuna
e non ci credo nulla
Non posso farci niente per
per ora per il primo momento

*Vari
di Ravenna*

4.7.1961

R
rot.N.560/r1

Egr.Dr. E. Barnan

EMSER VERKE AG

D o n a t / B a n n (Svizzera)

Egregio Dottore,

il Prof. Natta, attualmente assente, mi ha incaricato di rispondere alla Sua lettera del 29.5.1961.

Con la presente intendo segnalarLe l'Ing. Vittorio CARIATI (presso Turetti, Via G. Modena 25, Milano) che si è laureato in ingegneria chimica nel nostre Politecnico circa 2 anni fa con 100/100.

Si tratta di uno dei nostri migliori allievi di questi ultimi anni. L'Ing. Cariati, che è attualmente impiegato, desidera migliorare la sua posizione, rimanendo però sempre nel campo della progettazione degli impianti chimici.

Se la cosa può interessare la Sua Società, potrà mettersi in contatto direttamente con l'Ing. Cariati.

Gradisca, egregio dottore, distinti saluti.

(Prof. Italo PASQUON)

Jean Ahlgren
March 12, 1962
March 12, 1962

our ref.170/1v

Mr.Lloyd C. Ahlgren, Vice President,
Booz • Allen & Hamilton International, Inc.
Management Consultants,
Zurich 1, Svizzera

Dear Mr.Ahlgren:

Thank you for your letter of Feb.26, 1962.
It is not easy to find people with all the requisites required for
a qualified European Technical Representative.

Among all the young chemists I know, I think that the
most qualified one is Prof.Dr. Alberto Girelli. He has a certain
competence in the field of oils, and has a great number of acquain-
tances, being at present, Editor of the Journal "La Chimica e L'In-
dustria". I herewith enclose a curriculum vitae of Prof.Girelli.

I can assure you that his moral qualities are excellent.
The only gap, with respect to the requisites required, is that he
^{not} does know German, but he knows Italian, French, and English. If his
location is Switzerland, I believe that he will be able to learn
German easily in a couple of years. On the other hand, German chemists,
and almost all Swiss chemists, speak English. In spite of this gap,
I can assure you that among all the people I know, Prof.Girelli best
answers the qualifications required for the tasks you would entrust
him.

With my kindest regards,

G.Natta

*fa te copia
Girelli
gr*

BOOZ · ALLEN & HAMILTON
INTERNATIONAL, INC.

Management Consultants

LLOYD C. AHLGREN
VICE PRESIDENT

PHONE: (051) 27 05 77

CABLE: BAHINTZUR

TALACKER 50

ZURICH 1, SWITZERLAND

February 26, 1962

Professor Dr. Natta
Politecnico Milano
Milano
Italy

1 MAR 1962

IR 170 LI

Dear Professor Natta:

At the suggestion of a former student, I am taking the liberty of requesting your assistance.

Our firm has been retained by a leading American oil company to find a qualified European Technical Representative. The present ETR is returning to the United States for reassignment. The man we are looking for should possess a graduate degree, preferably a doctorate, in chemistry. He should be a European with fluency in French, German, and English. A more detailed description of the position and personnel specifications is attached for your information.

It occurred to me that among your former students or among your wide circle of acquaintances in the European chemical industry you may know of one or more men who would be both qualified for and interested in this outstanding opportunity. If so I would be most grateful to hear from you. All contacts would be handled, of course, with the utmost discretion and confidence.

Sincerely yours,

Lloyd C. Ahlgren
Lloyd C. Ahlgren

Enclosure

vf

*Wenzel
Greiner*

March 27, 1962

Dr. H. H. Zeiss, President
Monsanto Research S.A.
Zurich 3/45 (Svizzera)
Binzstrasse 39

our ref. 244/lv

Dear Doctor Zeiss:

Thank you for your letter of March 21, 1962. During the period prior to the Naples Congress, in which I shall probably participate, if my state of health allows me I shall have to attend various conferences in Paris and in England (Conférence Internationale sur le Caoutchouc, Conférence Européenne des Plastiques et des Caoutchouc, in Paris, Meeting on Mechanism of Stereospecificity in Moretonhampstead). In any case my presence in Milan during that period is most unlikely.

I am sorry to miss the opportunity to meet you, and I do hope that another and a more favourable one will arise in the near future to meet you.

With my kindest regards,

G. Natta

MONSANTO RESEARCH S.A.

DR. HAROLD H. ZEISS
PRESIDENT

ZURICH 3/45, SWITZERLAND
BINZSTRASSE 39
TELEPHONE (051) 35 54 64

23 MAR 1962

244

March 21, 1962

Professor G. Natta
Istituto di Chimica Industriale del Politecnico
Piazza Leonardo da Vinci 32

Milano

Dear Professor Natta:

My plans to attend the joint meeting of the Swiss and Italian Chemical Societies in Naples during the week of May 28 include passage through Milan. This being so, I would of course very much welcome this opportunity to visit you and your colleagues for a short time prior to this meeting with the view of discussing non-sensitive areas of organometallic research. Since I am not actively engaged in a polymerization program of study, please do not feel that the purpose of such a visit would be to collect information. My interest is purely a scientific one.

With best wishes,

Sincerely yours,



HHZ:eco

Mario
Natta

12.12.1962

Durbin
Prof. Arrigoni
Scuola Politecnica
Federale

Zurigo (Svizzera)

Caro Professor Arrigoni,

ricordando le interessanti potigie che Lei ci ha dato durante la Sua gentile visita al nostro Istituto, e considerando la Sua grande esperienza nel campo delle sintesi dei composti otticamente attivi, avrei piacere di prospettarLe un caso particolare di polimeri ottenuti per sintesi asimmetrica la cui attività ottica è dovuta ad atomi di carbonio asimmetrici non rispondenti però alle normali definizioni usate nella chimica organica.

Avrei piacere di sentire il Suo parere riguardo alle interpretazioni da noi date ai fatti sperimentali e alla regola di nomenclatura da noi proposta.

Nel caso che Lei potesse venire a Milano e fare una conferenza, nel campo della stereochimica, noi saremmo lietissimi di invitarLa da parte del C.N.R. (Consiglio Nazionale delle Ricerche).

La ringrazio vivamente in anticipo e invio a Lei e alla gentile Signora, i miei cordiali saluti sperando di poter aver presto l'occasione di incontrarla.

G. Natta

All/

G. Natta

April 2, 1962

Dr. Alexander Ross,
European Technical Representative
Metal & Thermit Chemicals A.G.
Kirschenstrasse 13
ZUG SCHWEIZ (Svizzera)

our ref.253/lv

Dear Doctor Ross:

With regard to your letter of March 23, 1962, I wish to inform you that I shall be glad to meet you during the week starting April 9th. If by chance, I am out of town when you come here, some co-workers of mine will discuss with you on the matters you are interested in.

With my best regards,

G.Natta

*Freudenberg
Maltite
Crest*

M & T CHEMICALS A.G.

Kirchenstrasse 13

ZUG SCHWEIZ

Subsidiary of:
Metal & Thermit Corp., New York

Telegramm: METCHEM
Telephone: (042) 405 15

Professor G. Natta
Polytechnic Institute of
Industrial Chemistry
M i l a n, Italy

March 23, 1962



Dear Professor Natta,

You may be aware that our parent company, Metal & Thermit Corporation, is the world's largest producer of organotin chemicals. We are therefore of course interested not only in the current commercial uses of such chemicals but also in the new potential applications.

It is from this background that we have been extremely interested in the work that you and your colleagues have been doing in the field of polymerisation. As the technical representative of Metal & Thermit, coming from our research laboratories in Rahway, New Jersey, I would very much appreciate an opportunity to discuss these matters with you. As matters now stand, I plan to be in Milan during the week starting April 9th. I would like to call on you during that time. Could you please inform me, what days this week might be most convenient for you.

I look forward to your reply and to the opportunity of meeting you in the near future.

Very truly yours,

Dr. Alexander Ross
European Technical Representative

le 21 mars 1963

Noril
de Rosenvin

nos réd. 214/eg

M. E. Giovannini, Président
Société Suisse de Chimie
Faculté des Sciences
Fribourg (Suisse)

Monsieur le Président,

Je viens de recevoir votre gentille lettre et je voudrais remercier vous-même et la Société Suisse de Chimie pour le grand honneur qu'elle m'a fait en me nommant son Membre d'Honneur.

Etant à connaissance du haut niveau de la science et de l'industrie chimique suisse et du fait que la Société Suisse de Chimie comprend parmi ses membres de nombreux savants de renom mondiale, je ne peux que considérer comme un très grand honneur votre proposition d'en faire partie.

En vous confirmant mon acceptation, veuillez recevoir mes remerciements les plus profonds et l'expression de mes sentiments les meilleurs.

G. Natta

f. di Chimica Organica Teoretica
Univ. di Fribourg (Suisse)

SOCIÉTÉ SUISSE DE CHIMIE

PRÉSIDENT

PROFESSEUR EDGARDO GIOVANNINI
FACULTÉ DES SCIENCES, FRIBOURG



FRIBOURG, LE

14 mars 1963

Monsieur le Professeur,

j'ai l'honneur et le très grand plaisir de vous informer que notre Comité, dans sa séance du 22 février 1963 à Bâle, vous a nommé Membre d'Honneur de la Société suisse de chimie.

Nous avons voulu par là, d'une part rendre hommage à vos grands mérites de savant et aux éminents services que vous avez rendus à la chimie des macromolécules, et d'autre part, souligner l'amitié que vous montrez pour vos collègues suisses.

Nous espérons que vous voudrez bien nous faire l'honneur d'accepter le titre que nous vous conférons.

Dans cette attente, je vous prie d'agréer, Monsieur le Professeur, l'expression de mes sentiments bien dévoués.

E. Giovannini

Monsieur le Professeur Dr. Giulio,NATTA

Istituto di chimica industriale

Politecnico

M I L A N O



SOCIÉTÉ SUISSE DE CHIMIE

PRÉSIDENT

PROFESSEUR EDGARDO GIOVANNINI
FACULTÉ DES SCIENCES, FRIBOURG



FRIBOURG, LE 8 avril 1963

*Attila Vané
Béla Vané
Hauer*

Monsieur

Monsieur le Professeur et cher Collègue,

je vous remercie très cordialement de votre aimable lettre du 18 mars par laquelle vous acceptez le titre de membre d'honneur de la Société Suisse de Chimie, qui vous a été conféré par notre Comité.

J'ai l'honneur de vous remettre ci-joint le diplôme que notre Société a l'habitude d'envoyer à ses nouveaux membres d'honneur. Vous recevrez sous peu, avec la liste des membres ordinaires de notre Société, la liste de ses membres d'honneur.

En espérant que vous aurez une bonne réception de cet envoi je vous prie d'agréer, Monsieur le Professeur et cher Collègue, l'expression de ma plus haute considération et de mes sentiments bien dévoués.

E. Giovannini

Prof. E. Giovannini
Président

Monsieur le Professeur Dott. Giulio NATTA
Istituto di Chimica Industriale del Politecnico
Piazza Leonardo da Vinci, 32
MILANO

*René
Kremer*
Suisse

le 3 Mai 1963

Monsieur le Professeur
Edgardo Giovannini, Président
Société Suisse de Chimie
Fribourg (Svizzera)

nos réf. 233/eg

Cher Professeur Giovannini,

A mon retour à Milan, après une période
de vacances, j'ai trouvé votre gentille lettre avec la désignation
à Membre d'Honneur de la Société Suisse de Chimie. ~~Excusez-moi~~
donc si je peux seulement maintenant vous renouveler mes vifs re-
merciements pour le grand honneur que vous-même et la Société Suisse
de Chimie vous me faites, et que j'apprécie beaucoup.

J'espère avoir l'occasion de vous rencon-
trer à Milan ou en Suisse et pouvoir ainsi renouveler à vive voix,
mes remerciements. Si vous avez l'occasion de venir à Milan, je se-
rai très heureux de pouvoir vous inviter à déjeuner ou à dîner chez
moi.

Veuillez croire à l'expression de mes sen-
timents les meilleurs.

G. Natta

M & T CHEMICALS A.G.

Kirchenstrasse 13
ZUG SCHWEIZ

Subsidiary of: M & T CHEMICALS INC., formerly
Metal & Thermit Corp., New York

Neuilly
Premier
Suisse

Telegramm: METCHEM
Telephone: (042) 405 15

Prof. G. Natta
Instituto die Chimica Industriale
des Politecnico
Piazza Leonardo da Vinci, 32
Milan, Italy



May 15, 1963

Gentlemen:

In order to make sure that all its latest technical developments are promptly available in Europe, M&T CHEMICALS INC. (formerly Metal & Thermit Corp.) has established the position of European Technical Representative as a rotating one. You have met Dr. Alexander Ross, the first man to hold this post.

After two years in Europe, Dr. Ross will shortly be returning to the United States, where he will assume the position of Manager of Organic Chemical Research and Development (including organometallics) in the company's central research laboratories in Rahway, New Jersey. We join Dr. Ross in expressing our thanks to you for having received him so graciously upon his visits to your organization and for the many courtesies extended to him.

Dr. Ross will be replaced by Mr. Robert J. Zedler, who has been our Supervisor of Biochemical Products until now. Mr. Zedler is a graduate of Cornell University where he studied both biology and chemistry. He came to M&T three years ago after seven years in the agricultural chemical field. It is felt that, with his intimate knowledge of recent technical developments within M&T, Mr. Zedler will be well equipped to discuss matters of mutual interest.

We trust that this transition will be accomplished smoothly with no lapse in our friendly contacts with you.

Sincerely yours,

M&T CHEMICALS A.G.

*Verne
Truettner*

our ref. 645/lv

June 23, 1963

Dr. Rudolf Zbinden,
Zeigerweg 2,
Binningen, Bld. (Svizzera)

Dear Doctor Zbinden,

With regard to your request of June 12, I am glad to confirm you my permission to copy Fig. 4 from my paper with P. Corradini and I. W. Bassi, Nuovo Cimento, Suppl. 15, 68 (1960), to be published in your book "Infrared Spectroscopy of High Polymers".

Sincerely yours,

Giulio Natta

Rudolf Zbinden
Zeigerweg 2
Binningen, Bld.
Switzerland

June 12, 1963

Dr. G. Natta
Istituto di Fisica del Politecnico
Piazza L. da Vinci 32
Milano, Italy



Dear Dr. Natta,

I have written a book on "Infrared Spectroscopy of High Polymers" to be published by Academic Press, Inc., New York. In this book I have planned to copy Fig. 4 from the following paper

G. Natta, P. Corradini and I.W. Bassi,
Nuovo Cimento, Suppl. 15, 68 (1960)

I would like to obtain your permission to do so. I have already received the permission from the secretary of "Il Nuovo Cimento".

Sincerely yours,

R. Zbinden

RZ

Suisse
(Kuhn)

Sept. 5, 1963

Prof. Dr. R. Morf,
C/o Hoffmann-La Roche et Cie., SA
Basel 2 (Svizzera)

Dear Doctor Morf,

With deep sorrow, on my return to Milan to-day, I have read your card announcing the sudden death of Prof. Kuhn. His loss is irreplaceable for macromolecular physical chemistry. I wish to extend all my sympathies to you and to his family.

With my kind regards,

Giulio Natta

Sept. 5, 1963

Institute of Physical Chemistry,
University of
Basel (Svizzera)

I wish to express my sympathies for the sudden death of Professor Kuhn. Please, forward my sorrow also to his family.

Prof. Giulio Natta

Veuillez me remercier

le 17 septembre 1963

Verlag Helvetica Chimica Acta
Schweizerische Chemische Gesell
Basel 7 (Svizzera)

Messieurs,

Nous référant à votre lettre du 13/9/ (MG) adressée à l'Université de Milan, Via Saldini, 50, nous vous informons que le prof. Giulio Natta, membre de votre société, est ^{le} directeur de l'Institut de Chimie Industrielle de l'Ecole Polytechnique (Piazza Leonardo da Vinci, 32 - Milano - Italie). Pourtant, vous pouvez envoyer vos publications à cette adresse.

Nos salutations les plus distinguées.

R. Lamma
(Secrétaire)

VERLAG HELVETICA CHIMICA ACTA
SCHWEIZERISCHE CHEMISCHE GESELLSCHAFT

VERLAG HELVETICA CHIMICA ACTA - BASEL 7 (SCHWEIZ)

BASEL, 7, Postfach
Telephon (061) 328220
Postcheck V 3973
Schweizerischer Bankverein, Basel
Swiss Bank Corporation, New York

Università di Milano
Via Saldini 50
M i l a n o /Italia

u. Ref. MG
Bitte in Ihrer Antwort erwähnen!

Bâle, le 13 septembre 1963

Messieurs,

Est-ce que vous auriez la bonté de nous dire si
à votre institut se trouve un monsieur le Prof. Dr.
Guilio Natta?

Monsieur le Professeur est devenu membre de notre
société et pour lui pouvoir envoyer notre publication
il faut savoir son adresse exacte.

Nous vous remercions d'avance de votre gentillesse
et vous prions d'agréer, Messieurs, l'expression de
nos sentiments empressés.

Schweizerische Chemische Gesellschaft

VERLAG
HELVETICA CHIMICA ACTA
BASEL 7

PHYSIKALISCH-CHEMISCHES INSTITUT
DER UNIVERSITÄT BASEL

KLINGELBERGSTRASSE 80

TELEPHON 061/43 04 44

DIREKTOR: PROF. W. KUHN 

veril.
grazieni
(SV 22)

Basel, den 27. September 1963



Herrn Prof. Giulio Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
M i l a n o

Sehr geehrter Herr Professor Natta,

Für Ihre Teilnahme am Hinschied unseres lieben und verehrten Chefs und Lehrers möchten wir Ihnen herzlich danken. Das Genie und die freundliche Persönlichkeit von Professor Werner Kuhn fehlt uns sehr. Die Universität und unser Institut weiss, dass es schwer sein wird, einen Gelehrten vom Format eines Werner Kuhn zu finden. Solche Geister sind in der Geschichte und Gegenwart der Naturwissenschaften selten.

Mit herzlichem Dank für Ihre Teilnahme



Prof. Dr. M. Thürkau

907/eg

Noril
Thérien
R. Jansen

October 16, 1963

Dr. L. Jansen
Mathematical Physics Group
Institut Battelle
7 route de Drize
Carouge, Genève (Svizzera)

Dear Dr. Jansen:

Let me present my excuses if I answer only today to your kind letter which was very pleased to receive; this is partly due to the fact that I was waiting for my assistant in order to have more information about the work he was doing. Lombardi is very enthusiastic to work in your group and I think that your subject of research is very interesting and can lead to important development both in the theoretical and in the practical field of chemistry. I believe that the subject of catalysis in which many aspects are not yet completely clarified could probably receive from fundamental research a new support toward a better understanding. Lombardi has referred to me about the work on the ionic crystals; with regards to possible application to catalysis, the most important catalytic substances have however a non-ionic nature; nevertheless there are some catalyst of ionic nature and many more are based on substances having partially ionic character.

I hope to be able to suggest some interesting cases when the result of your present work on the local properties of solids will be available.

My best wishes for your very interesting work and best regards.

Sincerely yours,

G. Natta

Institut Battelle: centre de recherche de Genève 7 route de Drize, Carouge-Genève téléphone : 022 : 42-32-50 télégrammes : battelle-genève

votre référence :

notre référence : LJ/amb

Genève, le : August 7, 1963

forlume
en Lombardi?

Professor Giulio Natta
Direttore dell'Istituto di Chimica Industriale
Politecnico di Milano
Piazza Leonardo da Vinci 32

M i l a n o
Italia

Dear Professor Natta,

For a long time already I have had the desire of writing to you concerning our research in chemical physics and the theory of the solid state. Now that Dr Erminio Lombardi of your Institute is associated with our research, this offers me a good opportunity of contacting you.

First of all I like to express my gratitude to you for your willingness of granting Dr Lombardi a leave of absence from your Institute to pursue solid-state research with me. One point of contact which I have had with your research concerns your early pioneering work on the crystal structures of argon and krypton. It had been my feeling for a long time that with the present advanced status of solid-state theory it should prove possible to solve at least the stability problem for the simple class of rare gas crystals, and ten years ago I started already to work on this subject. Our recent results on the effect of three-body (exchange) interactions on the stability of these crystals give me high hope that we may have solved this essential problem.

In the meantime I have, together with Dr Lombardi, started to apply the same type of method to the stability of alkali halide crystals. Since the ions of the alkali halides are isoelectronic with the rare gas atoms, we

. / ..

feel that these two problems may have a common origin for their explanation. The validity of a model in which first-order (repulsive) interactions between atoms or ions give rise to effective charges in the crystal and the application of this model to a calculation of various properties of alkali halides (dielectric constants, elastic coefficients) is just now a subject of research of Dr Lombardi, and he has already achieved very significant results in the short time he has been with us. We hope that we soon may have an opportunity of discussing these results with you.

A second very important area of research which we are starting to explore concerns the solid-state chemistry and physics of the theory of catalysis and of surface states in general, in which we are trying to approach your domain of essential interest from the side of solid-state theory. So far, solid-state theory has not been particularly adaptable to the problems of catalysis since it has mainly dealt with infinite crystals, ignoring surfaces, and described the wave functions of electrons starting from the extreme case of plane waves. We have recently developed a method for describing electron states in solids which is intermediate between that of plane waves and of tightly bound electrons, and have applied this method to a calculation of the Knight-shift in metallic beryllium. At present we are investigating the principles of this method on the basis of the Kronig-Penney model in which the potential functions are replaced by a series of square wells or delta-functions. This model has exact solutions so that it lends itself very well for an investigation of the limits of validity of approximation procedures in more general cases.

It occurred to us that the Kronig-Penney model might be used to find surface states for finite crystals, with localized and delocalized characters, and that the problems of catalysis might be approached from this side. In particular, it seems that the characteristics of catalyst-carriers on catalytic activity may be treated this way. I learned recently from Professor Koutecky in Prague that he is thinking along the same lines.

Dr Lombardi has already expressed very great interest in these problems. I would be extremely grateful to you if it would be possible to discuss these problems with you and to polarize this research towards systems which are of special interest to you.

I feel that it would be very valuable to us if Dr Lombardi could remain in part associated with your Institute. Permit me to express my hope that this brief description of some of our research may prove to be of special interest to you and that I may soon have an opportunity of meeting you.

Respectfully yours,



Dr L. Jansen
Mathematical Physics Group

Natta

le 17 janvier 1964

Dr. Ernst Stocker
Neekenweg 2
Kreuzlingen (Suisse)

Cher Docteur Stocker,

Je vous remercie beaucoup pour votre gentille
lettre et pour les voeux que j'échange de tout mon cœur.

Si vous avez l'occasion de venir à Milan, je
serai heureux de vous rencontrer et de parler sur le sujet qui vous
intéresse : "sistessuti non tessuti".

Veuillez agréer mes salutations les plus cordiales.

G. Natta

Frohe Weihnachten
und alles Gute zum neuen Jahr

Cher Monsieur le
Maire :

Paris Noël et le Nouvel
An je me permets de
vous souhaiter, ainsi
que votre aimable
Madame, de tout
mon cœur tout bon
et bonne santé.

C'est avec beaucoup
de joie que j'ai pu
entendre de votre très
meilleur Hameau de la
Mairie de Nogent. Je vous
felicite très cordiale-
ment !

Cher Monsieur le
Maire :

comme vous
le savez je habaille
peu intemement à ma
valise intime :

"Tout ce que l'on vit"

F. C. P.

vais m'assez déjà très
sûr avec nos in-
formations sur Vallon-
reuses vies des fleurs.
Si ces si vains étais en
possession d'autres infas-
mation dans ce do-
maine, j'étais très
pe' d'en recevoir.

A l'occasion de la
prochaine "Fête de
l'Alpage", je me per-
mettrai (après conso-
nnable) de venir rendre
visite à Béle.

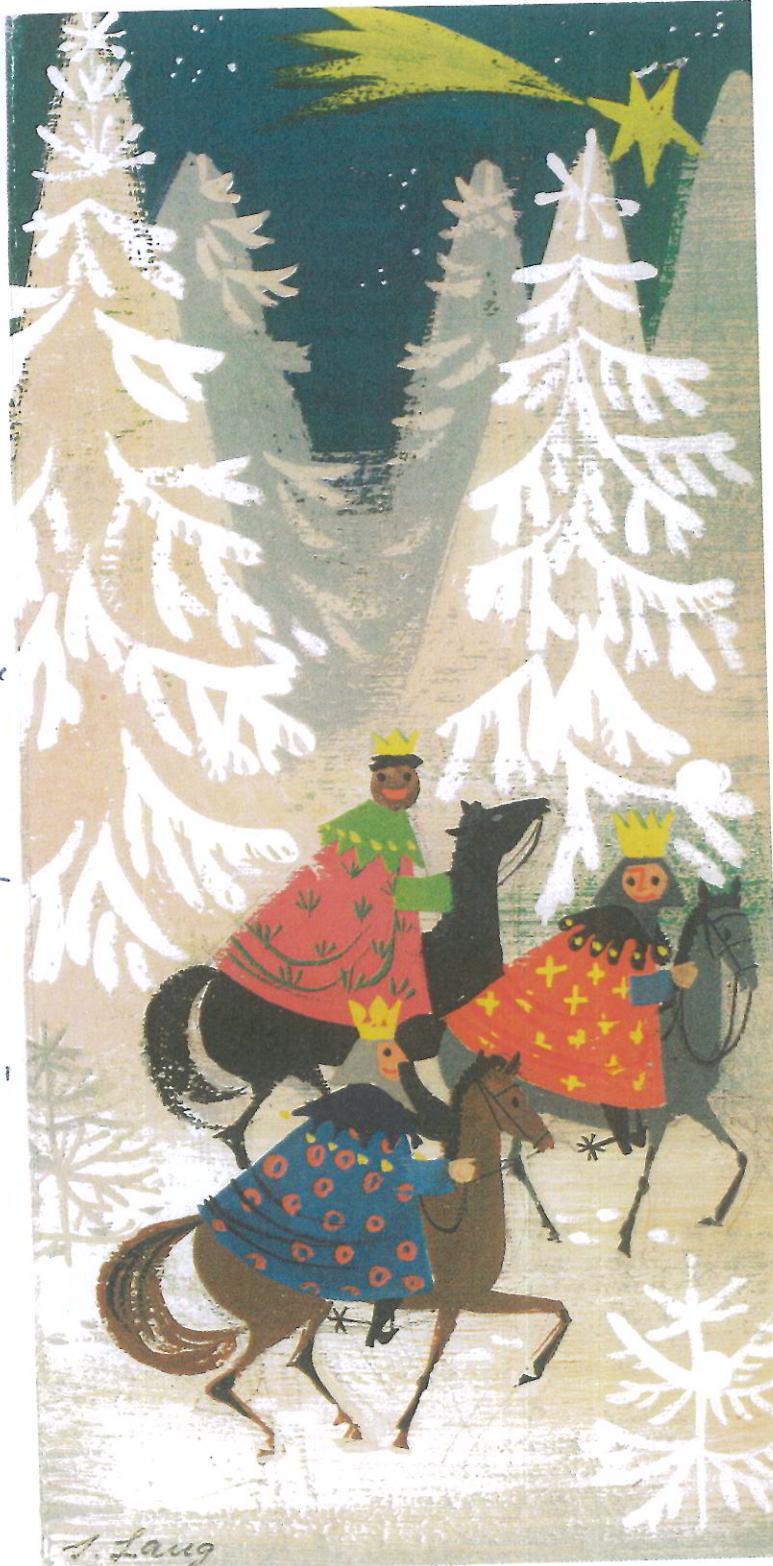
En temps j'aurai
permis de venir saluer
les amis ciement.
Votre très dévouée

D. Ernst Stocker

frère

Kreuzlinger
Neel en weg 2.

ABC



le 17 janvier 1964

Nisseur

Monsieur
E. Giovannini
Institut de Chimie Organique
Faculté des sciences
Fribourg (Suisse)

Monsieur,

Je vous remercie beaucoup pour l'invitation à participer à l'Assemblée de la Société suisse de chimie mais je regrette vraiment ne pouvoir pas y participer à cause d'engagements précédemment pris.

Heureux d'avoir l'occasion pour vous envoyer mes voeux les meilleurs pour la Nouvelle Année, veuillez croire à l'expression de mes sentiments très distingués.

G. Natta

*Meilleur
Chamier
Gissane*

le 17 janvier 1964

Prof. V. Prelog
Laboratorium für Organische Chemie
Eidg. Techn. Hochschule - Zürich

Cher Professeur Prelog,

Je vous serais très gré si vous pouviez m'envoyer pour le 25 janvier, les tirés-à-part de vos plus importants travaux et, si possible, un court reportage sur les plus saillants résultats de votre très appréciée œuvre de savant.

Je vous remercie à l'avance et je vous prie d'agréer mes salutations et mes voeux les meilleurs.

G. Natta

*Veril
ghenieri*

17.4.1964

Spett.
Radio Svizzera Italiana
Stazione Nazionale di Monte Ceneri
(alla cortese attenzione del
Direttore Dr. Stelio Moro)
Lugano-Besso (Svizzera)

Un incaricato del Banco Ambrosiano mi ha consegnato
la Vostra gentile lettera del 4.4, e desidero ringraziarVi per la bella
medaglia che ~~avete~~ voluto inviarmi.

Nella Vostra lettera è indicato anche l'invio della copia della mia
dichiarazione, copia che però non ho trovato allegata alla lettera.
Forse è stata una svista dei ~~nostri~~ Uffici, ma non vorrei che fosse
andata persa. Vi pregherei di inviarmene una copia, se ne disponete.

I migliori saluti.

RADIO SVIZZERA ITALIANA

Stazione nazionale di Monte Ceneri



Direzione e Studio: Lugano-Besso

Telefono (091) 33021

Conto-chèques postali Xla 2098

Egregio Signor
Prof. Ing. Giulio Natta
Via M. Pagano 54
M i l a n o

Lugano, 4 aprile 1964

Egregio Signor Professore,

Le siamo molto grati dell'interessante dichiarazione rilasciata ai nostri inviati signori Ernesto Rumpel e Ing. Pietro Borioli per l'Esposizione nazionale svizzera 1964 a Losanna. Come da Suo desiderio, ne abbiamo fatto eseguire una copia e gliela spediamo qui acclusa.

Con la Sua rispondenza alla nostra domanda e con un testo particolarmente adatto allo scopo che ci ripromettiamo con questa rassegna di messaggi di personalità del mondo delle arti e delle scienze, Ella ci è stato di validissimo aiuto.

Siamo consapevoli del fatto che Ella ha voluto prescindere, con la Sua collaborazione, da questioni di onorario. Nondimeno, ci permettiamo un omaggio che speriamo Le torni gradito: lo scudo d'oro coniato in occasione dell'Esposizione nazionale e che Le rimettiamo con la presente.

Ci è grato questo nuovo incontro per porgerLe, egregio Professore, l'espressione della nostra viva considerazione.

IL DIRETTORE :
Stelio Molo

(Dott. Stelio Molo)

* all. cit.

Le avete chiesto
entrambi. Nelle belle
lettere fatte e' una
cosa anche finora ditta
esiste nella via di domande
che farà con le parole
e allegato alle lettere.

Ora è stata fatta
dal Va. ufficio una
nuova voce che a fronte
di quella esistente. ~~è~~ ^è stata
aggiunta di nuovo a
una voce già ne esiste-
nente.

Per me

RADIO SVIZZERA ITALIANA

Stazione nazionale di Monte Ceneri



Direzione e Studio: Lugano-Besso

Téléfono (091) 33021

Conto-chèques postali Xla 2098

*Venil
Hawer*

Egregio Prof.Dott.Ing. Giulio Natta

M i l a n o

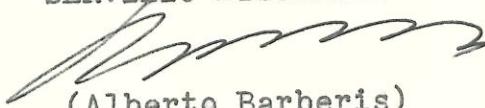
Piazza Leonardo da Vinci 32

Lugano, 22 aprile 1964.

Egregio Professore,

Mentre ancora una volta la ringraziamo della Sua cortese collaborazione, Le rimettiamo qui unita, la copia della registrazione su nastro magnetico della Sua dichiarazione. Gradisca, egregio Professore, i nostri distinti saluti.

SERVIZIO ATTUALITÀ


(Alberto Barberis)

Milano, 21.2.1964

L'UOMO NEL 2000

E' Molto difficile fare delle previsioni sul futuro ed in particolare sulla rapidità del progresso che spesso risulta ben maggiore di quanto può corrispondere alle previsioni più ottimistiche.

Il progresso nel campo tecnico procede come una reazione a catena, in quanto ogni scoperta nuova apre la strada ad ulteriori nuove scoperte.

Per quanto riguarda la chimica macromolecolare che comprende in particolare quella delle materie plastiche, delle fibre sintetiche e delle gomme elastiche, essa rappresenta un campo di particolare attualità ed è caratterizzata oggi dalla produzione di prodotti nuovi che non possono essere considerati come dei surrogati di prodotti naturali poiché alcuni di essi presentano proprietà nuove e spesso superiori a quelle dei prodotti naturali.

La loro importanza è dovuta anche al fatto che, tenuto conto dell'aumento di popolazione nel mondo, nel 2000 essa sarà più che raddoppiata e poiché già oggi più della metà della popolazione è denutrita, mentre nei paesi tecnicamente più sviluppati i consumi aumentano, ne consegue che dovranno essere trovate ampie nuove zone agricole per sopperire ai bisogni alimentari della popolazione numericamente cresciuta.

L'impiego di nuove materie sintetiche macromolecolari, ottenute a basso costo da materie prime provenienti dal sottosuolo (ad esempio, carbone e petrolio) consentirà di disporre, per scopi alimentari, di vaste zone agricole attualmente impegnate nella produzione di materiale da costruzione (quale il legno), di gomma naturale e di fibre tessili naturali, quali in particolare la lana ed il cotone.

Alle nuove scoperte nel campo delle materie plastiche, delle fibre tessili e delle gomme sintetiche ha contribuito in modo preminente il lavoro di ricerca sulle polimerizzazioni stereoregolari, scoperte nei laboratori universitari italiani (Politecnico di Milano) e l'opera svolta dall'industria chimica italiana per sviluppare industrialmente tali ricerche.

La polimerizzazione stereospecifica ha consentito di concatenare in modo ordinato le piccole molecole (monomeri) che per reazione tra di loro formano le macromolecole, consentendo di ottenere nuovi prodotti aventi le caratteristiche desiderate, a piacere. Essa ha consentito di impiegare materie prime di basso costo, prima inutilizzabili, per la produzione di prodotti per lo più cristallini, aventi proprietà eccezionali.

Si può prevedere che nel 2000 l'epoca delle materie plastiche, che è caratterizzata dall'attuale affermazione e sviluppo della chimica macromolecolare, avrà raggiunto uno stadio molto più avanzato cosicché vedremo largamente usati tali nuovi materiali da costruzione, nelle case prefabbricate ed in molti impieghi svariatisimi, non solo casalinghi ma anche nel campo dei trasporti terrestri e navali.

Nuovi notevoli impieghi saranno possibili con la costruzione di macchine ad iniezione e ad estrusione, capaci di trattare in ogni operazione pesi sempre maggiori di materie plastiche.

Si può prevedere ad esempio, che i serramenti fatti in una sola rapida operazione di stampaggio, sostituiranno economicamente gli attuali serramenti in legno o metallo.

Vedremo anche ampliarsi enormemente la costruzione di imbarcazioni di dimensioni sempre maggiori ottenute da materie plastiche, così pure la costruzione di carrozzerie ottenute rapidamente ed economicamente in una sola operazione di stampaggio.

La gomma sintetica, la cui produzione attuale supera i 2 milioni di tonnellate e praticamente eguaglia quella della gomma naturale, aumenterà con la scoperta già in atto, di gomme migliori o più economiche, cosicché si può prevedere la scomparsa quasi completa della produzione di gomma naturale, come è successo nel secolo scorso con la produzione sintetica dell'indaco. Lo stesso dicasi per le fibre sintetiche che verranno prodotte a prezzi di costo sempre più bassi e con proprietà sempre migliori.

Probabilmente nel 2000 sarà d'attualità la produzione sintetica di alimenti, ma per conto mio spero che, sino a che sarò in vita, non mi saranno negati gli alimenti naturali, per lo meno nel campo macromolecolare, quali le sostanze amidacee e proteiche e che la produzione sintetica si limiterà, al massimo, alla produzione di prodotti speciali puri, vitamine ed eventualmente zuccheri.

21.2.1964

Giorgio Natta
nella Svizzera
(Suisse)

Radio della Svizzera Italiana
Stazione Nazionale di Monte Generi

Lugano-Besso
(alla cortese attenzione del
Direttore, Dr. Stelio Molo)

ns. rif. N. 121/rl

Oggetto: Dichiarazione orale o scritta per l'Esposizione Nazionale Svizzera

Con riferimento al colloquio telefonico con il Vostro Sig. Rumpel ed alla Vostra lettera del 15.2.1964, Vi invio il manoscritto del tema che mi avete affidato, ~~e Vi prego di dirmi se lo ritenevi adatto per il Vs studio~~.

Per quanto riguarda la trasmissione, potrete farlo leggere da qualcuno. Si potrebbe anche fare un tentativo di registrare l'ammissione solo nel caso che essa potesse venire notevolmente amplificata, e decidere in base al risultato se ripetere la registrazione o addirittura far leggere il testo da altri.

Tenete presente che in genere sono reperibile in Istituto ogni mattina dalle 11 alle 13, mentre il pomeriggio in genere lavoro a casa (Via M. Pagano 54).

Distinti saluti.

(Prof. Giulio Natta)

All/

RADIO SVIZZERA ITALIANA

Stazione nazionale di Monte Ceneri



Direzione e Studio: Lugano-Besso

Telefono (091) 33021

Conto-chèques postali Xla 2098

ESPRESSO

Ill.mo Signor
Prof. Ing. Giulio NATTA
Via M. Pagano 54
M i l a n o

Lugano, 15 febbraio 1964

Concerne: Dichiarazione orale o scritta per l'ESPOSIZIONE NAZIONALE SVIZZERA (Conversazione del 13.2.1964 con il nostro signor Ernesto Rumpel del Servizio Attualità)

Egregio Professore,

Nel 1964 avrà svolgimento a Losanna l'Esposizione Nazionale Svizzera.

Questo ampio panorama della vita svizzera e del progresso nel nostro paese e nel mondo viene organizzato soltanto ogni 25 anni (l'ultima Esposizione nazionale svizzera ha avuto luogo a Zurigo nel 1939).

Per l'EXPO 64 la Società svizzera di Radiotelevisione (S.S.R.), presenta in una sezione sonora speciale un certo numero di opinioni, previsioni e postulati di personalità di primo piano sul MONDO DI DOMANI, condensati in una esposizione della durata di 6 - 7 minuti.

I nostri emettori di Sottens per la Svizzera francese e di Beromünster per la Svizzera tedesca, permetteranno di ascoltare il pensiero delle seguenti personalità:

POLITICA

S: Jacques Fauvet

B: Charles-Henry Spaak

SCIENZE

S: Fr. Le Lyonnais

B: Prof. Scherrer

ARTI

S: Marcel Brion

B: Max Frisch

CONQUISTA DELLO SPAZIO

S: Charles Noël Martin

B: Wernher von Braun

L'UOMO NEL 2000

S: René Dumont

B: Karl Jaspers

Prof. Ing. Giulio Natta, Milano

La stazione nazionale di MONTE CENERI ha pensato di affidare il tema POLITICA all'ex vice presidente del governo della Confederazione on. Dott. Giuseppe Lepori, Berna, le ARTI a Salvatore Quasimodo, le SCIENZE (con particolare riguardo alla scienza medica) al noto pediatra Prof. Dott. Guido Fanconi, di Poschiavo, direttore della Kinderklinik dell'Università di Zurigo.

Sulla collaborazione tra i vari rami della Scienza alla CONQUISTA DELLO SPAZIO e sugli sviluppi ai quali l'umanità può attendersi in questo campo, abbiamo pregato di farci una dichiarazione il Prof. Polvani, Presidente del Consiglio nazionale delle Ricerche di Roma.

Per l'UOMO NEL 2000 vorremmo pregare Lei, egregio Professor, di illustrarci in particolare le possibilità che la chimica e le materie sintetiche stanno schiudendo all'uomo del 2000 e ci siamo permessi di chiederglielo come chimico e come Premio Nobel 1963, ad illustrazione anche delle vette raggiunte dalla scienza e dalla ricerca italiane.

Le saremmo grati se volesse aderire - nonostante le obiezioni da Lei comunicate al nostro signor Rumpel - a questo invito e rimaniamo a Sua disposizione per registrare questa Sua breve esposizione a Milano entro la fine del corrente mese di febbraio.

Con i sensi della migliore stima.

RADIO DELLA SVIZZERA ITALIANA

IL DIRETTORE :

Stelio Molo

(Dott. Stelio Molo)

Allegato: Prospetto EXPO 1964

Weil Meier

June 25, 1964

Prof. V. Prelog,
Laboratorium für Organische
Chemie,
Eidg. Techn. Hochschule,
Zürich (Svizzera)

Dear Professor Prelog,

Certainly you have already been told that you have been appointed foreign Member of the Istituto Lombardo Accademia di Scienze e Lettere (one of the most important scientific Italian Academies). This proposal was made by myself together with my colleagues (organic chemists). The other vacant post was given to Prof. Pauling, on proposal of my colleagues (inorganica and chemical-physical chemists).

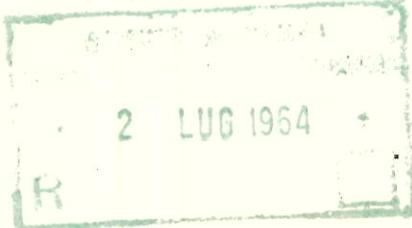
With my warmest congratulations, I send you kindest personal regards.

Giulio Natta



Laboratorium
für organische Chemie
Eidg. Technische Hochschule
Zürich

Prof. V. Prelog /hg



*Verehrter Professor
Giulio Natta*

ZÜRICH,
Universitätstr. 6

June 30, 1964

Professor Giulio Natta
ISTITUTO DI CHIMICA INDUSTRIALE
DEL POLITECNICO
Piazza Leonardo da Vinci, 32
Milano
Italia

Dear Professor Natta,

Thank you for your kind letter of June 25. Two days ago I received from Professor de Marchi the announcement that I have been elected Foreign Member of the Istituto Lombardo Accademia di Scienze e Lettere. I appreciate this high honour all the more, as I know who had proposed and supported my candidature.

With kindest personal regards,

Sincerely yours,

V. Prelog

S. Natta

16.11.1964

Egr. Dr. Fausto Calderazzo
17, Chemin des Palettes
Grand-Lancy - Gènève
(Svizzera)

ns. rif. N. 745/rl

Z

Caro Calderazzo,

ho ricevuto il suo manoscritto di cui ho letto già la massima parte, con grande interesse. Non credevo che la letteratura sui composti carbonilici fosse così abbondante. Ha fatto un notevole lavoro ed apprezzo anche il modo con cui ha fatto la classificazione.

Dovrò vedere a giorni il Prof. Pino e spero di vedere prima di Natale anche il Prof. Ercoli per impostare le introduzioni e le discussioni di carattere generale per i singoli capitoli. Dato il lavoro già fatto da Lei credo che il compito sarà molto facilitato.

Mi rallegra con Lei per le notizie che ho avuto sul suo lavoro e sulla sua carriera.

Sperando di vederLa presto a Milano Le invio molti cordiali saluti.

Giulio Natta

CYANAMID

CYANAMID EUROPEAN RESEARCH INSTITUTE
91 ROUTE DE LA CAPITE • COLOGNY, GENEVA

CABLE ADDRESS: CYANAMID
TELEPHONE: 52 23 01

10 OTT 1964

R 745

Ginevra, ottobre 16, 1964

Prof. Giulio Natta
Direttore Istituto Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32

M I L A N O

Egregio Professore,

In plico separato Le invio una copia del nostro
manoscritto: "Metal Carbonyls : Preparation, Structure
and Properties". Alcune parti (segnate nell'indice) sono
mancanti, ma in via di preparazione.

Invio contemporaneamente copie ai Proff. Ercoli
e Pino. La prego di farmi parvenire le Sue osservazioni
in merito. Il capitolo nella sua attuale edizione
richiede certamente delle contrazioni, ma queste andrebbero
decise quando tutto il materiale è disponibile.

Con molti cordiali saluti,

Suo

F. Calderazzo

Dr. F. Calderazzo

FC/jw

CYANAMID

CYANAMID EUROPEAN RESEARCH INSTITUTE
91 ROUTE DE LA CAPITE • COLOGNY, GENEVA

H. Hasen

CABLE ADDRESS: CYANAMID
TELEPHONE: 52 23 01

Ginevra, 21 novembre 1964

Prof. Giulio Natta
Direttore Istituto Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
M i l a n o

Egregio Professore,

La ringrazio molto della Sua lettera e sono
lieto di sapere che ha trovato il manoscritto soddisfacente.

Nella settimana precedente il Natale sarò a
Milano, molto probabilmente dal 16 al 18 dicembre ed
in quella occasione sarebbe mio vivo desiderio farLe
una visita in Istituto.

Le porgo i miei più cordiali saluti,

Suo

F. Calderazzo

Dr. F. Calderazzo

INSTITUT FÜR ORGANISCHE CHEMIE
DER UNIVERSITÄT BASEL

ST. JOHANNS-RING 19 - 4000 BASEL
TELEPHON (061) 22 08 55
PROF. DR. CH. TAMM

4056 Basilea, 30 Marzo 1965 ds

Per me il 24-25 marzo
Egregio Prof. Dr. G. Natta
Istituto di Chimica Industriale
del Politecnico di Milano

M i l a n o

ITALIA

Egregio Professore,

Alcuni anni or sono, pubblicaste assieme a P. Pino in Chimica e Industria 31, 110, (1949) e nella Gazz. Chim. Ital. 81, 628, (1951) la sintesi dell' α -metil-8-idrossialdeide butirrica, partendo dall' alcohol crotonico a mezzo die un' ossosintesi con CO e H₂ in presenza di cobalto come catalizzatore. Abbiamo bisogno della suddetta sostanza per alcuni esperimenti sintetici. Poichè purtroppo non possediamo le istallazioni adatte per poter eseguire con certezza questa sintesi, vorremmo chiederLe, se ci potesse inviare una certa quantità (20-50 g) di questa sostanza. Naturalmente siamo pronti a indennizarLe ogni spesa. Nel caso che non le fosse possibile di far questo per noi, La prego di volermi inviare una esatta descrizione delle condizioni sperimentaliali, affinchè io possa chiedere qualcun d'altro.

RingraziandoLa anticipatamente per il suo aiuto, Le invio i miei più distinti e colleghiali saluti.

Ch. Tamm

*Mandato
come a me il 24-25
marzo
per i nostri
esperimenti*

Nizzeti
March 31, 1965

our ref. 211/eg

Prof. L. Jansen

Mathematical Physics Division
Battelle Memorial Institute
7, route de Drize
Carouge (Genève)

Dear Professor Jansen:

First of all, I wish to thank you very much for the hsspitality you have given to my assistant, dr. E. Lombardi. He seemed to me very ehthusiastic about the works he has developed under your direction.

It would be a great pleasure for me to meet you personally and I would like it very much if you can come to Milan and speak of your works to us.

As to the date, I think that Wednesday, April 28, might be suitable for us. If that day is not convenient for you, please tell dr. Lombardi, who knows my engagements.

Most probably, you will be officially invited by the Center of Macromolecular Chemistry, that will cover your travel and living expenses in Milan.

Hoping to meet you in Milan soon, I send you kindest personal regards.

G. Natta

Sivazene

April 9, 1965

our ref. 223/eg

Dr. L. Jansen
Institut Battelle
Centre de Recherche de Genève
Math. Physics Dept.
Route de Drize
Carouge-Genève (Svizzera)

Dear Doctor Jansen:

This is in reply of your kind letter of April 6.
I am very glad that the date of April 28 is convenient
for you too.

Since the hotels in Milan are crowded in that period,
I thought it better to book a room for you now at the
Hotel Manin (Via Manin 7) for the two nights April 27/28 ~~and~~
and 28/29.

Please let me know at your earliest convenience, if you
prefer a different accomodation also regarding to the dates.

Looking forward to meeting you soon in Milan, I send you
kindest personal regards.

G. Natta

*Tel. albergo
firmato per G. Natta
nella veste di*

Institut Battelle: centre de recherche de Genève 7, route de Drize, Carouge-Genève téléphone: 022: 42-32-50 télégrammes: battelle-genève

votre référence: 211/eg
notre référence: LJ/amb
Genève, le: April 6, 1965



Professor Giulio Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32

Milano
Italy

Davies
on behalf of the
Institute of Technology
of the University
of Milan
Milan
Lombardini
Pontelli
Mazzanti
Lombardi
Raines
Tellez
Barker Columbus (unavailable)

Coston

P.S. Concerning the title of my lecture, I should like to suggest : "The Role of Three-Body Forces in Inorganic Chemistry".

L.J.

Maunay
via Maunay

Dear Professor Natta,

Thank you very much indeed for your kind letter of March 21. I am greatly honored by your invitation to me to visit you in Milano and to speak about the results which Dr Lombardi and I have recently obtained concerning three-atom and three-ion interactions. I accept your invitation with great pleasure; the date of April 28 which you proposed is indeed convenient for me.

I am also very much looking forward to a discussion with you on more specifically chemical domains which could be interpreted in terms of these three-body forces. We feel that exciting new fields of interest are awaiting such an interpretation. I would be grateful for the opportunity of benefiting from your superior insight in these fields.

Sincerely yours,

L. Jansen

Dr L. Jansen
Math. Physics Department

P.S. Concerning the title of my lecture, I should like to suggest :

"The Role of Three-Body Forces in Inorganic Chemistry".

L.J.

April 23, 1965

Wirsing
Prof. Dr. André Dreiding,
Organisch-Chemisches Institut
der Universität Zürich
Rämistrasse 76,
Zürich 7 (Svizzera)

Dear Professor Dreiding,

I wish to thank you very much for kindly informing me that you reserved a place for Dr. Allegra, as listener participant at the Bürgenstock Conference.

Kindest personal regards.

Giulio Natta

PROF. DR. ANDRÉ DREIDING

ORGANISCH-CHEMISCHE INSTITUT DER UNIVERSITÄT ZÜRICH
RÄMISTRASSE 76, ZÜRICH 7
TELEPHON 34 93 91



Prof. G. Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
Milano Italia

17. April 1965

Dear Professor Natta:

Thank you for your letter of April 6, 1965 and for the registration of your assistant Dr. Giuseppe Allegra as listener participant at the Bürgenstock Conference on Stereochemistry.

We have correspondly reserved a place for Dr. Allegra and will write to him directly.

With kind personal regards

Sincerely yours

André Dreiding
André Dreiding

Minister /

April 6, 1965

Prof.Dr.André Dreiding,
Organisch-Chemisches Institut
der Universität Zürich,
Rämistrasse 76,
Zürich 7 (Svizzera)

Dear Professor Dreiding,

I would mostly appreciate your accepting the registration of my assistant and co-worker dr.Giuseppe ALLEGRA, as listener participant in the European Conference on Stereochemistry to be held in Bürgenstock (May 2-9, 1965).

Thanking you very much, I send you kindest personal regards.

Giulio Natta

Sinale June 8, 1965

our ref. 346/lv

Dr. M. Kofler,
c/o F. Hoffmann-La Roche & Co. Ltd.
124, Grenzacherstrasse,
BASEL (Svizzera)

Dear Doctor Kofler,

Thank you very much for your kind invitation to deliver a lecture to the Basle Chemical Society. Unfortunately, I mostly regret not being able to accept it, both due to previous engagements on that period, and above all due to my state of health.

However, if you like a lecture by one of my best co-workers, I might propose the following names:

Prof. Italo PASQUON: Kinetics and Mechanism of the Stereospecific Polymerization.

Prof. Mario FARINA: The Asymmetric Synthesis of High Polymers.

Prof. Lido PORRI : The Stereospecific Polymerization of Dicolefins.

Looking forward to hearing further news on this matter, I send you kindest personal regards.

Giulio Natta

BASLER CHEMISCHE GESELLSCHAFT

Dr. M. Kofler
c/o F. Hoffmann-La Roche & Co. Ltd.
124, Grenzacherstrasse
BASEL / Switzerland



Professor Giulio NATTA
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
MILANO / Italy

Basel, June 4, 1965

Dear Professor Natta,

As vice-chairman and probably future chairman of the Basle Chemical Society I have to organize the program of the lectures for the next academic year 1965/66. I take this opportunity to invite you cordially to give a lecture to our society on a subject in your field of activity, e.g. stereospecific polymerizations.

The meetings of the Chemical Society are held on Thursdays at 17.15 at the Institute organic chemistry of University. The lecture is approximately 60-75 minutes, followed by a discussion and intimate dinner. If you are able to accept this invitation, November 25 or December 9, 1965 would be most convenient to us.

Naturally the travel and hotel expenses will be paid by the Chemical Society. According to the existing regulations of the society in case of airflights the ticket is paid in the economy class. We would of course take care of the necessary hotel reservation.

Hoping to receive a positive answer soon, I remain with kind regards,

Very sincerely yours,

BASLER CHEMISCHE GESELLSCHAFT

Dr. M. Kofler
c/o F. Hoffmann-La Roche & Co. Ltd.
124, Grenzacherstrasse
BASEL / Switzerland

Switzerland



Professor Giulio NATTA
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
MILANO / Italy

Basel, June 15, 1965

Dear Professor Natta,

thank you very much for your kind letter of June 8 (346/lv).
I am very sorry to learn from your answer that your state of health
does not allow you to accept my invitation.

I am also indepted to you for proposing me three of your best co-workers. As the kinetics of stereospecific polymerization seems to me most attractive I shall contact Professor Italo PASQUON.

Please accept my best wishes for your health and thanking you again for your help, I remain, dear Professor Natta, with kindest regards,

Yours sincerely,

M. Kofler

data
copie a
Pasquon (18/6)
forlerne in
seguito con Pasquon

A Svizzera
July 7, 1965

our ref. 409/eg

Dr. H. Keck
U.S. Industrial Chemicals Co.
International
3 Sihlbruggstrasse
6340 Baar/Eg (Svizzera)

Dear Doctor Keck:

This is in reply to your letter of June 30.

I shall be very glad to meet you and Mr. Solvik, if you can postpone your visit to a more convenient date. In fact, this Institute will be closed in August for Summer vacation. Then, ^{I am} most of my co-workers will participate in the International Symposium on Macromolecular Chemistry, Prague, August 26 - September 4 and in the Meeting of Macromolecular Chemistry, Ravello (Naples) September 13-18.

I mostly regret I cannot meet you on August 27 as you proposed, and do hope that another opportunity will arise to meet you.

Kind regards.

G. Natta

U.S. INDUSTRIAL CHEMICALS CO. INTERNATIONAL

DIVISION OF INTERNATIONAL DEVELOPMENT COMPANY OF NATIONAL DISTILLERS AND CHEMICAL CORPORATION S.A.



3, SIHLBRUGGSTRASSE · 6340 BAAR/ZG · SWITZERLAND
TELEPHONE: (042) 4 55 55 · TELELEX 58371

Baar, June 30, 1965.

Messrs. MONTECATINI
Società Generale per L'Industria Mineraria
e Chimica
Attn: Prof. Dott. Natta
Guido Donegani 12

M i l a n o
Italie

Re: Visit of Mr. R.S. Solvik, Manager,
U.S.I. Research Division.

RECEIVED IN MURKIN LIBRARY
JULY 1 1965
- 5 LUG 1965 -
H 409

Dear Professor Natta:

Mr. R.S. Solvik, Manager of Polymer Research & Development of U.S.I. Research Division, Cincinnati, Ohio, U.S.A., will come to Europe at the end of August. He would be very interested to visit you and to discuss with you or with your cooperators, questions and problems of polymer research and developments.

As date for this visit, we propose Friday, August 27, at 10 a.m., hoping that you, or one of your cooperators, will have time for a discussion. The writer will accompany Mr. R.S. Solvik.

We would appreciate it very much, if you could please be so kind as to let us know if the abovementioned date is convenient to you.

We are looking forward with much interest to this visit, and remain,

Sincerely yours,

for Dr. H. Keck
Research Associate

pp Scherer, Sec.

HK/sb

Switzerland

U.S. INDUSTRIAL CHEMICALS CO. INTERNATIONAL

DIVISION OF INTERNATIONAL DEVELOPMENT COMPANY OF NATIONAL DISTILLERS AND CHEMICAL CORPORATION S.A.



3, SIHLBRUGGSTRASSE · 6340 BAAR/ZG · SWITZERLAND

TELEPHONE: (042) 4 55 55 · TELEX 58371

Your Ref: 409/eg

July 10, 1965
August 3, 1965.

Professor G. Natta
Istituto de Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32

M I L A N O

Italie

5 Aug 1965

470

Dear Prof. Natta:

Many thanks for your kind letter of July 7, in which you informed us that your Institute will be closed during August and that neither you nor one of your cooperators will be available for discussions with Mr. R.S. Solvik, Manager of Applied Polyolefin Research, of U.S.I. Research Division, Cincinnati, Ohio, in Milano.

You informed us furthermore that you, and most of your cooperators, will attend the International Symposium on Macromolecular Chemistry in Prague. Since Mr. Solvik and the writer will also be visiting Prague, we would be very pleased to meet you there.

Looking forward to seeing you in Prague, we remain,

Sincerely yours,

H. Keck

Dr. H. Keck
Research Associate

HK/sb

*Miei
Strenue
Lippsene*

Sept. 20, 1965

Dr. Hj. Dietschy,
Eidgenössische Technische Hoch-
schule,
Technisch-Chemisches Laboratorium,
ZURICH 6 (Svizzera)

ns.rif.496/lv

Universitätsstrasse 6

Egregio Dottore,

I pesi molecolari di alcuni campioni di polipropilene isotattico fortemente degradato, cui Lei si riferisce nella Sua lettera del 31 agosto 1965, sono stati da noi eseguiti impiegando un Vapor Pressure Osmometer, Modello 302 della Mechrolab Inc. a 37°C in benzene.

Ovviamente, le misure di questo tipo sono solo possibili per le frazioni a più basso peso molecolare, a meno di operare a temperature più elevate.

I miei migliori saluti.

Giulio Natta



Eidgenössische Technische Hochschule
Technisch-Chemisches Laboratorium

Zürich 6

Universitätsstrasse 6

Telephon (051) 32 73 30

Hj. Dietschy

Pareggio ✓
Hansjörg Dietschy
2/9/63

Zurigo, il 31 agosto 1965

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Chiar.mo Prof.Dr.Dr.h.c. G. Natta
Istituto Chimica Industriale
Piazza Leonardo da Vinci

Milano

Italia

Chiarissimo Professor Natta,

Nella Vostra pubblicazione in "Makromol.Chem. 70, 191 (1964)" citate di aver usato l'apparecchio MECHROLAB per la determinazione del peso molecolare di polipropilene. Eseguendo nel nostro Istituto delle ricerche su polipropilene colla medesima apparecchiatura le sarei infinitamente grato se mi potesse dare le seguenti informazioni:

- Quale modello dell'apparecchio MECHROLAB venne usato per le determinazioni?
- Quale solvente e a quale temperatura trova impiego?

RingraziandoVi per le Vostre gentili informazioni volete accogliere i sentimenti della mia massima stima.

Hansjörg Dietschy

*Von Werner
Natta*

Nov. 16, 1965

MUR ref. 613/lmv

cc :

Prof. Dr. P. Huber,
Physikalisches Institut der
Universität Basel,
Klingelbergstrasse 82
4056 Basel (Svizzera)
Dr. Rudolf Morf
c/o F. Hoffmann-La Roche & Co., A.G.
4002 Basel

Dear Professor Huber,

Thank you for your kind letter of Nov. 8.
I am very pleased that the ^{Swiss} Chemical Society of Natural Sciences
decided to honour the memory of Prof. Werner Kuhn with a series
of lectures. Prof. Kuhn actually developed an important activity
in many fields of chemistry, with originality and depth, and I
have always highly appreciated his works.

Unfortunately, my state of health does not allow
me to attend the first lecture. Please, say my regret to the
audience.

Kindest personal regards,

Giulio Natta

SCHWEIZERISCHE NATURFORSCHENDE GESELLSCHAFT S.N.G.

SCHWEIZERISCHE AKADEMIE DER NATURWISSENSCHAFTEN

SOCIÉTÉ HELVÉTIQUE DES SCIENCES NATURELLES S.H.S.N.

ACADEMIE SUISSE DES SCIENCES

Der Zentralpräsident:

Le Président central:

→ Prof. Dr. P. Huber

Physikalischs Institut der Universität Basel

Klingelbergstraße 82

4056 Basel

Tel.: (061) 43 04 22

*M. Huber
15/11/65
P.V.*

Der Zentralsekretär:

Le Secrétaire central:

Dr. Rudolf Morf

c/o F. Hoffmann-La Roche & Co., A.G.

4002 Basel

Tel.: (061) 32 38 20

Basle, 8 November 1965



Prof. Giulio Natta
Istituto di Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci, 32
Milano (Italia)

Dear Prof. Natta,

Scientists from twelve countries have had the lucky inspiration to suggest that the late Professor Werner Kuhn should be honoured posthumously. They put forward the idea that three Werner Kuhn Memorial Lectures should be held.

The Executive Committee of the SNG and the University of Basle were most pleased to note the initiative, and it is our great honour to invite you to attend these Werner Kuhn Memorial Lectures.

The first Memorial Celebration will be held on 6 December 1965 at 6 p.m. in the Aula of the University of Basle. Prof. Hans Kuhn (Marburg), a former student of the late Prof. Werner Kuhn, will speak on "Versuche zur Herstellung einfacher organisierter Systeme von Molekülen".

The second Memorial Celebration will take place on 26 September 1966. Prof. W.A. Noyes Jr. (Austin) will lecture on "Some Aspects of Energy Degradation of Excited Molecules".

It would be our pleasure to pay your rail fare for the first Lecture.

Yours sincerely,

M. Huber
President

R. Morf
Secretary



Vene ester

INTERNATIONAL UNION OF PURE AND APPLIED CHEMISTRY

c/o F. Hoffmann-La Roche & Co. Ltd.,
BASLE 2, SWITZERLAND
Telegrams: IUPAC Basle - Telephone 32 38 20

RUDOLF MORF, Secretary General

26 novembre 1965

chiarissimo professore Natta,

Tante grazie per la sua
lettera e per le buone
parole per il nostro
Werner Kuhn.

Mi sarà un piacere ed
un grande onore di porgere
i suoi saluti alle
personalità presenti.

Con la stima

Rudolf Morf

le 1.12.65

Monsieur C. A. Grob
Institut de Chimie Organique
Université de
B A L E (Suisse)

Monsieur Grob,

je vous remercie bien pour votre invitation à prendre part à l'Assemblé d'hiver de la Société Suisse de chimie, mais je me regrette de vous devoir communiquer que je ne pourrai y participer.

Veuillez agréer, Monsieur Grob, mes meilleures salutations.

GIULIO NATTA

SOCIÉTÉ SUISSE DE CHIMIE

Bâle, novembre 1965

Monsieur et cher Membre,

L'Assemblée d'hiver de la Société suisse de chimie aura lieu le samedi 19 février 1966 à Bâle.

Nous vous invitons à y présenter une communication; vous voudrez bien en annoncer le sujet et la durée (20 min. au max.) au soussigné jusqu'au 24 décembre 1965 au plus tard. Les conférenciers qui voudront se servir d'un appareil de projection sont priés d'indiquer le format des diapositifs.

Veuillez agréer, Monsieur et cher Membre, nos très cordiales salutations.

Au nom du Comité
C. A. GROB
Institut de chimie organique
Université de Bâle

Bitte wenden!

SCHWEIZERISCHE CHEMISCHE GESELLSCHAFT

Basel, im November 1965

Sehr geehrtes Mitglied,

Die Winterversammlung der Schweizerischen Chemischen Gesellschaft findet Samstag, den 19. Februar 1966, in Basel statt.

Wir laden Sie zur Anmeldung einer wissenschaftlichen Mitteilung ein und bitten Sie, dem Unterzeichneten das Thema und die Dauer des Vortrages (max. 20 Min.) unter Angabe der Diapositivgrösse bis spätestens 24. Dezember 1965 mitzuteilen.

Mit freundlichen Grüßen

Im Namen des Vorstandes
C. A. GROB
Institut für Organische Chemie
der Universität Basel

Tournez s.v.p.!

Paul Monnier

Milano, 21 dicembre 1965

ns.rif.666/lv

Egr.Dott.Fausto Calderazzo
Cyanamid European Research Institute
91, route de la Capite,
Cologny, Ginevra (Svizzera)

Caro Calderazzo,

Ricevo la Sua lettera del 12 dicembre, e desidero informarLe che ho ricevuto, sebbene con molto ritardo, la prima copia del lavoro sugli Alogeno Metallo Carbonili, che aveva inviato. Mi dica se devo rimanderLe la seconda copia o tenerla fino al primo incontro.

Ho cominciato a leggere tale articolo e lo trovo molto interessante.

Attendo per fine gennaio il manoscritto completo del libro sui Metallo Carbonili.

Molti cordiali saluti ed auguri.

Giulio Natta

CYANAMID

CYANAMID EUROPEAN RESEARCH INSTITUTE
91 ROUTE DE LA CAPITE • COLOGNY, GENEVA

CABLE ADDRESS: CYANAMID
TELEPHONE: 52 23 01

Ginevra, 15 dicembre 1965

Prof. Giulio Natta
Direttore Istituto Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
M I L A N O

21 DIC. 1965

666

Egregio Professore:

La ringrazio della Sua lettera del 13 dicembre.
In plico separato Le invio una seconda copia del mio
articolo sugli Alogeno Metallo Carbonili nel timore che la
prima copia sia andata perduta negli scantinati della
stazione di Milano, come Lei suggerisce.

Sto terminando la revisione del nostro libro sui
Metallo Carbonili. Il professore Ercoli mi ha inviato
due settimane fa circa la parte riguardante le variazioni
di valenza dei carbonili dei gruppi VI ed VIII. Attendo
la parte riguardante le variazioni di valenza dei gruppi
V e VII ed appena la riceverò procederò alla stesura defi-
nitiva del manoscritto. Non mi è possibile purtroppo finire
tutto prima di Natale per le ragioni su esposte. Se la
parte mancante mi giungerà entro questa settimana, come
promesso dal professore Ercoli, entro il 30 gennaio sarò
in grado di inviarLe il manoscritto completo e probabilmente
prima.

Colgo l'occasione per rinnovarLe i miei più
sentiti auguri di buon anno.

Suo

F. Calderazzo

Dr. F. Calderazzo

*Varil
Stroem*

Milano, 13.12.1965

ns. rif. N. 639/rl

Egr. Dr. Fausto Calderazzo
Cyanamid European Research
Institute
91 Route de la Capite
Cologny - Geneva (Svizzera)

Caro Calderazzo,

ho ricevuto la Sua gentile lettera del 25.11, ma
non ho ancora ricevuto l'articolo sugli alogeni metallo carbonili
da Lei promesso. Probabilmente il ritardo è dovuto agli scioperi
dei ripartitori della corrispondenza di Milano.
Attendo anche il manoscritto del libro sui metallo-carbonili che leg-
gerò nelle prossime vacanze natalizie se Lei potrà inviarmelo pri-
ma.

Cordiali saluti ed auguri.

Giulio Natta



CYANAMID EUROPEAN RESEARCH INSTITUTE
91 ROUTE DE LA CAPITE • COLOGNY, GENEVA

CABLE ADDRESS: CYANAMID
TELEPHONE: 52 23 01

Ginevra, 25 novembre 1965

Prof. Giulio Natta
Direttore Istituto Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32
M I L A N O

30 NOV 1965

639

Egregio Professore,

in plico separato Le invio una copia di un articolo sugli alogeno metallo carbonili di cui ho terminato da poco la stesura. Tale review-article dovrà apparire sulla International Review on Halogen Chemistry a cura del prof. Gutmann.

Ho già ripreso l'aggiornamento del nostro libro sui metallo-carbonili ed, una volta ricevuta tutta la parte del prof. Ercoli, in poco tempo spero di inviarle il manoscritto completo.

Nei mesi di agosto-settembre sono stato negli Stati Uniti. Là ho veduto, fra gli altri, anche il dr. Wender con il quale ho discusso circa il suddetto libro.

Le invio i miei migliori saluti,

Suo

Feldman

Dr. F. Calderazzo

*mi invierai
una riconv
della tua
l'arrivo*



CYANAMID EUROPEAN RESEARCH INSTITUTE
91 ROUTE DE LA CAPITE • COLOGNY, GENEVA

CABLE ADDRESS: CYANAMID
TELEPHONE: 52 23 01

Ginevra, 10 gennaio 1966

*François (Brisson)
F. Calderazzo*

Prof. Giulio Natta
Istituto Chimica Industriale
del Politecnico
Piazza Leonardo da Vinci 32

M I L A N O

Egregio Professore,

La ringrazio della Sua lettera del 21 dicembre,
alla quale rispondo soltanto adesso perché di ritorno
questa mattina dalle vacanze.

La seconda copia del capitolo sugli Aloeno
Metallo Carbonili la può tenere indefinitamente, dato
che io ne posseggo altre copie.

Alla fine del mese spero che riceverà il mano-
scritto completo del libro.

Le invio i miei migliori auguri.

Suo

F. Calderazzo

Dr. F. Calderazzo

F. Natta

Milano, 15.4.1966

ns. rif. N. 180/r1

Dr. Fausto Calderazzo
Cyanamid European Research
Institute - C. E. R. I.
91, route de la Capte

Cbologny, Genève (Svizzera)

Caro Calderazzo,

ho sentito che Lei si ripromette di venire prossimamente a Milano. Anch'io sarò molto lieto di vederLa. La pregherei di comunicarmi con un certo anticipo la data della Sua venuta affinché possa confermare tale data.

Prossimamente dovrà recarmi a Roma per il CNR ma non so ancora la data precisa, che in genere mi viene comunicata solo pochi giorni prima. Conviene perciò che Lei proponga due date in alternativa, a distanza di qualche giorno l'una dall'altra, in modo che se dovessi essere assente per la prima, possa telefonarLe per spostare l'incontro alla seconda data.

Molti cordiali saluti.

Giulio Natta

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Vous
meilleur
(Swiss)

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NATTA GIULIO PROF. DOTT. ING.
VIA MARIO PAGANO 54

MILANO

ITALIE

NOTRE RÉF. ALG/PUB1/B/KO

VOTRE RÉF. BREVETS & MARQUES DATE: 31 MAI 1966

CONCERNE BREVETS - MARQUES - MODELES
EN REPUBLIQUE ALGERIENNE

MESSIEURS,

VOUS TROUVEREZ CI-JOINT UN TEXTE CONCERNANT LA NOUVELLE LEGISLATION DE CE PAYS AINSI QUE NOTRE TARIF 1966.

LA COLLABORATION DE NOTRE DIVISION INTERNATIONALE ET DE SES SPECIALISTES AVEC NOTRE BUREAU A ALGER, DE MEME QUE LES EXPERIENCES FAITES DANS LE CADRE DE NOTRE SUCCURSALE DE YAOUNDE NOUS PERMETTENT UN TRAVAIL PARTICULIEREMENT EFFICACE.

POUR DIVERSES RAISONS, NOUS PREFERONS QUE VOTRE CORRESPONDANCE SOIT ADRESSEE A GENEVE, BIEN QUE SI VOUS LE DESIREZ VOUS POUVEZ SANS AUTRE TRAVAILLER DIRECTEMENT AVEC ALGER.

NOUS SOMMES CONVAINCUS QUE VOUS NOUS HONOREREZ DE VOTRE CONFiance
ET, TOUJOURS A VOTRE DISPOSITION, NOUS VOUS PRESENTONS, MESSIEURS,
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Poul
Heinrich

8.6.1966

Egr. Dr. Ing. E. Lombardi
Battelle Institute
7, route de Drize
Carouge, Genève (Svizzera)

Caro Lombardi,

Le invio copia del bando per i concorsi
per le Libere Docenze. Come vede, il termine di presentazione
delle domande è il 30.7., ma per quella data tutto deve essere già
a Roma.

Molti cordiali saluti a Lei e famiglia.

All/

Suisse

June 13, 1966

I B A
Intern.Bilder-Agentur
8102 Oberengstringen bei Zürich
(Schweiz)

Dear Siss,

As required in your letter of May 25, I send you herewith enclosed two photos of myself with some of my co-workers, taken in a laboratory.

I hope they will be fit for your needs.

Sincerely yours,

G.Natta

Encl/

IBA
INTERNAT. BILDER-AGENTUR
Oberengstringen bei Zürich
Telefon (051) 98 78 60 Postcheck VIII 39469

Zürich, den 25. Mai 1966

Sehr geehrter Herr Professor Natta,

Wir benötigen zur Bildierung der
Neuausgabe eines Lexikons dringend ein
neueres erstklassiges Porträtfoto von
Ihnen. Für Aufstellung eines zweckdienli-
bildes und womöglich einer Aufnahme von
Ihnen im Labor oder als Dozent wären wir
Ihnen sehr dankbar. Für alle mögliche Zwecke
können Sie uns gern eine Stellung.

Mit freundlichen Grüßen

EBA

8102 OBERENGSTRINGEN
Schweiz

Keller

July 29, 1966

~~Giulio Natta
IX I.C.C.C.~~

Mr. R. Gut,
IX I.C.C.C.
Anorg. Chemie ETH
Universitätstr. 6
8006 Zürich (Switzerland)

our ref. #425/1mv

Dear Mr. Gut,

Although it was my desire, I did not register myself at the IX I.C.C.C., as I did not know whether my state of health would have allowed me to participate.

Now, I have seen the volume of the Proceedings, from which I can foresee that the Conference will be very interesting, also due to the wide participation of specialists in the field.

In the period of the Conference, I will be at Celerina (my home address there: Chesa Amel Sut); as it is very near to St. Moritz, I purpose to come and greet the President of the Conference and many friends and acquaintances that will attend it.

I would like to know whether I can register myself at the Conference although the deadline has expired; if so, I would directly pay my registration fee on my arrival at St. Moritz.

Thanking you very much in advance, I send you my best regards.

*Neri
Bueri
Suisse*

7/9/1966

Egr.

Dr. Fausto Calderazzo
Cyanamid European Research
Institut - C. E. R. I.
91, route de la Capite
Cologny - Genève (Svizzera)

Caro Calderazzo,

Le trasmetto, nell'eventualità che Lei non l'abbia ancora visto, il trafiletto apparso sul Chemical & Engineering News del 2.5.1966, sull'attività catalitica di metallo carbonilo nell'isomerizzazione di doppi legami da non coniugati a coniugati.

Si tratta di un procedimento che sembra interessante anche industrialmente e perciò penso che possa essere citato quando Lei parla di applicazioni catalitiche di metallo carbonili.

Cordiali saluti.

Giulio Natta

All/



DIVISION INTERNATIONALE

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NATTA GIULIO PROF. DOTT. ING.
VIA MARIO PAGANO 54

MILANO

ITALIE

NOTRE RÉF. ALG/UAM/B

VOTRE RÉF. DIRECTION

DATE: 15 NOVEMBRE 1966

CONCERNE BREVETS, MARQUES ET MODELES EN AFRIQUE

MESSIEURS,

NOUS AVONS LE PLAISIR DE VOUS INFORMER QUE LES MORATOIRES
INSTITUÉS EN ALGERIE ET EN UAM ONT ETE PROLONGÉS AUX DATES
SUIVANTES

UAM 24. 3.1967

ALGERIE 24.12.1966

DE SORTE QUE DES ORDRES COMPLEMENTAIRES DE VOTRE PART DEVRAIENT
NOUS PARVENIR AU PLUS TARD 15 JOURS AVANT CES DATES.

NOUS ATTIRONS VOTRE ATTENTION SUR LE FAIT QUE VOUS AURIEZ
PEUT-ETRE INTÉRÊT À PROFITER DE CETTE OCCASION POUR REVOIR
VOTRE PORTEFEUILLE DANS CES TERRITOIRES COMME DANS LES AUTRES
PAYS AFRICAINS.

RESTANT À VOTRE DISPOSITION, NOUS VOUS PRIONS DE CROIRE, MESSIEURS,
A NOS SENTIMENTS DISTINGUÉS.

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Vous pouvez correspondre directement avec les sièges à ALGER et YAOUNDE des Sociétés Africaines BUGNION- UBAF S.A. ou par l'intermédiaire de l'un de nos bureaux en FRANCE et en GRANDE-BRETAGNE, mais nous pensons simplifier nos relations mutuelles en vous proposant de traiter uniquement avec notre DIVISION INTERNATIONALE à GENEVE :

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*Varil
Inserit*

9.11.1966

ns.rif.N.582/r1

Egr.
Dr. Fausto Calderazzo
Cyanamid European Research Unstitu
91, Route de la Capite
Cologny - Genève

Caro Calderazzo,

ho ricevuto diversi manoscritti da Lei inviatimi sui metalli carbonili. Le segnalo una piccola svisata a pag. 9 del fascicolo 4. Structure of Metal Carbonyls. I. Introduction. Alla fine del primo capoverso sono indicate delle percentuali di CO legati a ponte e non legati a ponte. Probabilmente tali percentuali sono state invertite perchè la reazione (1) dovrebbe risultare favorita con l'aumentare della temperatura, anche secondo quanto è detto nell'ultimo capoverso della stessa pagina.

A pag. 4 del fascicolo : I. Introduction. I. Historical and general considerations, proporrei di aggiungere alla riga 10, dopo "reviewed in the following chapters" :

La presenza di ferrocarbonili nei gas di sintesi può esercitare una azione catalitica per la sintesi di metano da CO ed H₂ qualora questi gas vengano usati per la sintesi di metanolo od alcoli superiori e per la conversione del CO in H₂ ad alta pressione. In tutti questi casi le miscele di CO ed H₂ devono essere accuratamente depurate dalle tracce di ferrocarbonili che il gas d'acqua contiene sempre se resta lungamente a contatto, ad alta pressione, con superficie di ferro metallico o di acciaio non legato.

Molti cordiali saluti.

(dovuti al ferro metallico che si forma per la sua decomposizione
ad alte temp.)

Giulio Natta



Wend
Menzel

CYANAMID EUROPEAN RESEARCH INSTITUTE
91 ROUTE DE LA CAPITE • COLOGNY, GENEVA

CABLE ADDRESS: CYANAMID
TELEPHONE: 52 23 01

15 DIC. 1966

654

Ginevra, 12 dicembre 1966

Professor G. Natta
Direttore Istituto Chimica
Industriale del Politecnico
Piazza Leonardo da Vinci 32
M I L A N O
Italia

Caro Professore,

La ringrazio molto della Sua lettera del 9 novembre.
Ho riesaminato la pagina 9 del capitolo 4 - Structure of Metal Carbonyls. Non credo che vi sia errore, dato che la percentuale del composto a sinistra della equazione (1) (quello con i CO a ponte) è alta (84%) a bassa temperatura (-104°). Probabilmente nella Sua copia il segno meno prima del numero 10⁴ non è venuto fuori bene e Lei ha creduto trattarsi di +104°C.

La convenzione del segno per il ΔH è quella inglese, cioè segno + per la reazione endotermica. La ringrazio di avermi inviato la frase da aggiungere alla introduzione, che ho già provveduto ad inscrivere nel testo nel punto da Lei indicato.

Alcuni giorni fa il dr. Wender mi ha scritto che il manoscritto è già alla stampa e spero di ricevere le bozze prima di Natale. Le invierò una fotocopia delle bozze appena le riceverò.

La ringrazio molto dei Suoi commenti e Le invio i più cordiali saluti,

Suo

Dr. F. Calderazzo

G. Natta
Dec. 19, 1966

Dr. H. J. Kuhn,
Physikalisch-Chemisches Institut
der Universität Basel
Klingelbergstrasse 80

our ref. 659/lmv

Dear doctor Kuhn,

This is in reply to your letter of Dec. 15; I will send you the reprint of the paper now in press, on the topic you are interested in, as soon as available.

Non scientific press has published incorrect news on this topic; in particular I have never spoken of a "light-motor". On the contrary, I spoke of transformation of thermal energy into mechanical energy. The small apparatus built by an assistant of mine is a curiosity rather than an apparatus suitable for practical production of mechanical work. In fact, the fibres of trans-1,4 polybutadiene can undergo rather low loads, if one wants, as it is necessary, to avoid viscous flows. Moreover, being it an unsaturated polymer, the problem arises, which cannot be solved completely, to avoid ageing by oxidation.

Trans-1,4 polybutadiene exhibits a shortening during its exchange of structure of only about 5%; therefore, it cannot find wide applications.

Other polymeric materials are being studied: if we succeed in attaining the results we expect, I will inform you about them and send you some samples.

Kind regards,

Giulio Natta

1961-852
851-2 62
2

PHYSIKALISCH-CHEMISCHES INSTITUT
DER UNIVERSITÄT BASEL

KLINGELBERGSTRASSE 80
TELEPHON 061 / 43 04 44

Dr. H.J. Kuhn

Basel, den 15. Dezember 1966

Berearato

Herrn Prof. Giulio Natta
Istituto di Chimica Industriale
del Politecnico
Plazza Leonardo da Vinci 32

Milano / Italien

658

Dear Sir,

I have read with great interest a review of your television lecture on your machine which converts radiation energy of light into mechanical work. As a scholar of the late Prof. Werner Kuhn I am writing a book on "mechano-chemistry". This book will have a subchapter "mechano-chemical machines". I hope that I can describe your apparatus in this subchapter, and I would be very grateful to you, if you would be so kind to supply me with some data upon your device.

Further I am interested in a substance which has a great thermal extension coefficient. With this substance I would like to check the theory outlined in the enclosed paper "The concept of length in the thermodynamics of elastic bodies". That theory was checked with a polyacrylic-acid-polyvinylalkohol gel which was embedded into a HCl or NaOH-solution. The length of such sample is indeed, not a function of state of the applied force and of the H^+ -concentration of the embedding solution. An analogous experiment with varying temperature and force should give, according to the theory, the same result. Because the effects are rather small I should have a substance which exhibits great and reversible length changes with changing temperature. May be "your" Polybotadin 1,4 Trans" is just the polymer suitable for that experiment. Therefore, I would be

very delighted, if you would have the kindness of sending to
me some filament or foils of your "Polybutadin-1,4 Trans".

Sincerely yours,

Hans Kuhne

Riservato

Milano, 6.9.1971

N. 142/r1

Prof.
Dr. E. sz. Kovats
Politecnico Federale di Losanna
Département de chimie
Laboratoire de chimie-technique
31, av. des Bains
CH-1007 Lausanne

Caro Collega,

rientrato a Milano ho trovato la Sua gentile lettera
del 23 Luglio e desidero ringraziarLa per l'invito a fare una con-
ferenza presso il vostro Politecnico. Desidero però farLe pre-
sente che, per ragioni di salute, difficilmente mi sarà possibile
venire a Losanna per fare la conferenza che voi desiderate. Vi
prego di informarmi se posso incaricare di farla uno dei miei
collaboratori.

Distinti saluti.

Giulio Natta

28.7.1971

N. 142/r1

Prof.
Dr. E. sz. Kovats
Politecnico Federale di Losanna
Dipartimento di Chimica
31, av. des Bains
CH-1007 Lausanne

Egregio Professore,

con riferimento alla Sua lettera del 23 u.s.
(rif. E.sz.K./er) desidero informarLa che il Prof. Natta è attualmente fuori Milano per un periodo di riposo. Rientrerà probabilmente fra la fine di agosto ed i primi di settembre e sarà sua premura rispondere alla Sua gentile lettera.

I migliori saluti.

R. Lamma (segretaria)



ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE
EIDG. TECHNISCHE HOCHSCHULE — LAUSANNE
POLITECNICO FEDERALE DI LOSANNA

Département de chimie

Prof. Dr E. sz. Kovats



Laboratoire de chimie-technique

31, av. des Bains
CH-1007 Lausanne
Téléphone (021) 26 46 21
Télex 24478

Monsieur le
Professeur Giulio Natta
Politecnico di Milano
32, Piazza Leonardo da Vinci
Milan
Italie

V/réf.

N/réf.

Lausanne, le 23 juillet 1971

E. sz. K./er

Monsieur et cher Collègue,

En tant qu'organisateur responsable des conférences en chimie pour l'année académique prochaine, je voudrais vous inviter à donner une conférence. Il vous appartiendra évidemment entièrement de choisir le sujet, mais nous voudrions volontiers apprendre quelque chose sur vos travaux récents ~~et~~ sur les macromolécules stéréorégulières.

Monsieur Wilke parlera le 15 décembre des hydrures et allyles de nickel, et si vous pouviez vous arranger de venir pour la date du 1er décembre, nous aurions deux sujets assez voisins qui font un ensemble.

Nous disposons encore des dates du 12 janvier, 26 janvier et 9 février 1972, et pour le cas où le 1er décembre ne devait pas vous convenir, ces dates restent à choix.

J'espère vivement que vous trouverez le temps de vous déplacer de Milan à Lausanne. Je voudrais encore mentionner que Lausanne est très jolie et que son vin est excellent !

Tout en espérant de vous voir ici, je vous prie de croire, Monsieur et cher Collègue, à l'assurance de mes sentiments les meilleurs.

Prof. Dr E. sz. Kovats

Swiss

Kuratorium für die Tagungen der Nobelpreisträger

PRÄSIDENT: GRAF LENNART BERNADOTTE

November 19, 1973

Professor Giulio Natta
Istituto di Chimica
Industriale del Politecnico
Piazza Leonardo da Vinci 32
I-20133 Milano

Dear Professor Natta,

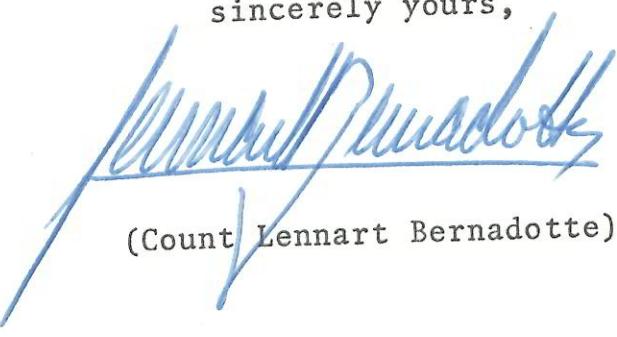
When golden autumn invades the shores of Lake Constance it is time to start planning for the 24th meeting of the Nobel Prize Winners, the 8th of Chemists. It will take place from July 1st through July 5th 1974 at Lindau.

The Kuratorium would be most honoured to welcome you and a member of your family as our guests during the time mentioned and I should be very happy if you could give a paper from your field of work.

The Kuratorium also grants you DM 340.-- for your personal travelling expenses if you lecture; if you do not lecture the amount is reduced to DM 170.--.

Hoping to be able to greet you in Lindau 1974, I am with kindest regards,

sincerely yours,


(Count Lennart Bernadotte)

M I T G L I E D E R D E S K U R A T O R I U M S

Gräfin Sonja Bernadotte, Insel Mainau; Baron Dées de Sterio, Frankfurt/M.; Prof. Dr. med. Werner Forßmann, Wies-Wambach
Prof. Dr.-Ing. Wilhelm Fucks, Aachen; Prof. Dr. phil. Dr.-Ing. e.h. Gerhard Hess, Konstanz; Kommerzienrat Dr. H. C. Paulssen, Konstanz
Oberbürgermeister Josef Steurer, Lindau (B); Prof. Dr. med. Ewald Weisschedel, Konstanz

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Bankverbindung: Dresdner Bank Lindau (B), Konto-Nr. 1274867

Riservato

(Kuratorium für die Tagungen der Nobelpreisträger)

PRÄSIDENT: GRAF LENNART BERNADOTTE

ISTITUTO DI CHIMICA
INDUSTRIALE DEL POLITECNICO

10 SET. 1973

Italien

Professor Giulio Natta
Istituto di Chimica Industriale del Politecnico
Piazza Leonardo da Vinci 32
20133 Milano/Italien

August 1973

Dear Professor Natta,

The 23rd gathering of the Nobel Prize Winners in Lindau was a full success. It was the 8th meeting for physics, 16 laureates attended this conference, as you will see from the program enclosed.

The atmosphere was as always before very gay and informal, and the discussions between the Prize-winners and the younger generation of scientists eager and interesting.

The next year's Nobel Prize Winners meeting is taking place from July 1st through July 5th, which will be the 8th conference for chemistry.

In autumn I shall send you a formal invitation, and I hope you can accept it. Please do already now mark the days mentioned with red ink on your calendar.

With kindest regards
sincerely yours,

Lennart Bernadotte
(Count Lennart Bernadotte)

M I T G L I E D E R D E S K U R A T O R I U M S

Gräfin Sonja Bernadotte, Insel Mainau; Baron Déés de Sterio, Frankfurt/M.; Prof. Dr. med. Werner Forßmann, Wies-Wambach
Prof. Dr.-Ing. Wilhelm Fucks, Aachen; Prof. Dr. phil. Dr.-Ing. e. h. Gerhard Hess, Konstanz; Kommerzienrat Dr. H. C. Paulsen, Konstanz
Oberbürgermeister Josef Steurer, Lindau (B); Prof. Dr. med. Ewald Weisschedel, Konstanz

GESCHAFTSSTELLE: 8990 LINDAU (B), BAHNHOFPLATZ, TELEFON (08382) 5022, POSTFACH 1325
Bankverbindung: Dresdner Bank Lindau (B), Konto-Nr. 1274887

Siviero

Milano, 29.1.1973

Egr.
Dr. Ernst Stirnemann
Via al Colle 8

6924 SORENGO TI (Svizzera)

Egregio Dottore,

La ringrazio del Suo costante ricordo che ricambio
invianoLe i miei più cordiali saluti e vivi auguri. Spero che si
presenti presto l'occasione di incontrarla.

Sonnege, 21.11.72

Die geohelten Herr Prof. Nolta,
Herr Dr. und Frau
Hausen mit schlechtem Gesis-
ten verabschieden. Danach
wlan habt Ihr Thunrein einen
Besuch voraussehen und
daher nicht das aus für Sie -
frest; aber kann mir
vieler etwas von die Dinge
und Sitten aus die Zeit
weg. Mittheilungen Sie mir
nicht allzu lange. - Ich
will nicht Ihnen mitteilen
verstehen, nicht kann -
was wir davon nicht haben.
Der Selbstverständlichkeit
wurde ich weder fragen
wollen als Thunrein gewest.

2d half of each section. Then
one division or part must
divide them all since
each division of each
stage must be a part of
the whole.

L. Shinnemann

P.W.22/74

11.9.1974

Dr. Richard WALSH

Secrétaire Général

Rencontres Créatives Internationales
20, ch. Colladon

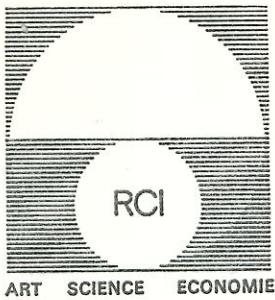
1211 GENEVE 28 (Svizzera)

/rl

Siamo molto spiacenti di rispondere con tanto ritardo alla lettera del 27 maggio u.s. relativa al Colloquio che è stato tenuto alla Fondazione NOBEL a San Remo dal 28 giugno al 2 luglio 1974, ritardo dovuto ad una serie di circostanze. Infatti il servizio postale italiano funziona piuttosto male ed inoltre il Prof. Natta è stato ed è tuttora fuori città, a causa delle sue non buone condizioni di salute. Mi ha incaricato di ringraziarVi molto per il gentile invito e di scusarlo se non ha potuto nè intervenire al Colloquio nè collaborare in alcuna maniera.

Distinti saluti.

La Segreteria



*mis à jour le
20 juillet 2018*

RENCONTRES CRÉATIVES INTERNATIONALES - INTERNATIONAL CREATIVE CENTER

27.5.74

20, ch. COLLADON
1211 GENÈVE 28
SWITZERLAND

Prof. Dr. Giulio NATTA
Nobel Prize for Chemistry
Institute of Technology
MILANO, Italia

Monsieur le Professeur,

Nous avons le plaisir de vous informer que notre prochain Colloque se tiendra à la Fondation Nobel à San Remo du 28 juin au 2 juillet prochains.

Nous souhaiterions vivement que vous y participiez car le sujet est en rapport direct avec vos recherches et vos idées. En outre il s'inscrit à la fois parmi les problèmes internationaux les plus brûlants et dans les objectifs de la Fondation Nobel, des Gouvernements suédois et italien : "Grâce aux lauréats des Prix Nobel, installer à la Villa Nobel à San Remo un foyer de vie scientifique et culturelle, un lieu de rencontre permanent entre tous ceux qu'habite l'esprit humanitaire d'Alfred Nobel".

Ainsi plusieurs lauréats du Prix Nobel ont accepté de participer à ce Colloque. Il sera également rehaussé par la présence de hautes autorités des Gouvernements italien et français, ainsi que d'illustres professeurs et savants italiens. La liste de ces personnalités sera transmise aux participants avec le programme.

Il n'est pas nécessaire de vous envoyer une longue note pour vous présenter les travaux de ce Colloque. Le sujet, extrêmement connu mais mal posé, est dans les préoccupations quotidiennes de nos collègues des sciences exactes et naturelles. Tenant compte de vos suggestions et de vos réactions souvent violentes, son approche est conçue selon vos voeux. Les méthodes retenues en vue d'arriver à un tel résultat sont choisies parmi celles qui conviennent le mieux à des hommes surchargés de travail et de responsabilités et ne pouvant consacrer que peu de temps à des sujets mêmes importants et vitaux. Grâce à cette approche et à ces méthodes, vos conclusions orienteront les travaux de nombreux autres spécialistes et institutions.

Nous aimerions connaître en quelques lignes, les thèmes que vous aborderez lors de ce colloque, afin de les ordonner dans le programme définitif. Si vous ne pouviez y participer, ne fût-ce qu'un jour ou deux, il est indispensable néanmoins que vous nous transmettiez une note, même très brève, sur les points qui vous touchent plus particulièrement et que le Colloque devrait étudier en priorité.

Seriez-vous en outre assez aimable pour nous indiquer ceux de vos collègues dont les idées se rapprochent le plus des vôtres et qui seraient en mesure de participer également à nos travaux.

Cette fois, ne craignez pas la franchise totale ! Nous appliquons aussi nos méthodes scientifiques à ces questions complexes et délicates. Nous irons au fond et nous n'escamoterons aucun de leurs éléments et aspects étant absolument libres et indépendants de toutes pressions.

Dans l'attente de vos bonnes nouvelles et d'une efficace collaboration, nous vous prions d'agréer, Monsieur le professeur, nos salutations fraternelles.

Richard WALSH
Secrétaire général

Dr med. Dali SCHINDLER
Président

QUELLES INFORMATIONS, QUELLES CONNAISSANCES ? TAHW FAUT-IL POUR MAITRISER LES APPLICATIONS DES SCIENCES ET DES TECHNIQUES ?

D'innombrables ouvrages et articles ont été publiés sur les grandeurs et les servitudes, sur les bienfaits et les nuisances des applications de la science. Mais, aucun ne débouche vraiment sur des solutions ni sur des méthodologies d'application. Certains aspects du problème sont plus ou moins escamotés, certaines incidences ignorées.

Pendant ce temps, institutions nationales ou internationales, gouvernementales ou privées poursuivaient néanmoins des tentatives d'applications.

Notre colloque se propose d'innover et d'être utile dans la recherche des moyens susceptibles de maîtriser et de contrôler les applications de la science. Il a retenu l'approche la plus simple : quelles informations, quelles connaissances sont-elles indispensables aux spécialistes des sciences exactes et naturelles et aux experts chargés de l'application ? Cette approche a été suggérée par une enquête internationale menée en 1971 auprès de nos collègues scientifiques et animée, entre autres, par deux lauréats des Prix Nobel, les professeurs Waksman et Tiselius.

Le colloque comprendra huit tables rondes : informations - connaissances des vulgarisations - économie - culture et qualité de la vie - politique - philosophie - morale et éthique - servitudes et contraintes.

Des savants (d'écoles différentes) ayant déjà accepté de participer à ces travaux, on peut s'attendre à ce que ce colloque débouche sur des conclusions concrètes. De grands centres de recherche sont prêts (ils en ont les crédits) à en étudier les possibilités d'application.

Les tables rondes seront animées par un scientifique et un spécialiste du domaine concerné qui présenteront à la première séance une brève synthèse des études effectuées et des points en suspens. Elles auront lieu de 9h à 11h et de 17h à 19h. Des rencontres générales libres se dérouleront de 11h à 12h et de 14h à 15h pour des échanges de vue moins formels. Une réunion générale de 19h à 20h fera le point des observations de chaque table ronde et de l'interdépendance de certaines d'entre elles. Une organisation spéciale permettra la prolongation de ces rencontres après le dîner.

WHAT SPECIAL KNOWLEDGE AND WHAT PARTICULAR APPROACH
IS NEEDED IN ORDER TO CONTROL THE PRACTICAL APPLICATION OF SCIENCE AND TECHNOLOGY ?

Very many works and articles have been published on the possibilities and limitations, on the advantages and disadvantages of the use of scientific discoveries. But none of these have really touched on the solutions nor on a methodology for their application. Some aspects of the problem have been to a greater or lesser extent glossed over and certain factors ignored.

This has not however prevented National and international institutions either governmental or private, from trying to apply these techniques.

We intend that our Conference shall adopt a novel approach and be of real value in the search for ways and means by which one can control the various applications of science.

It will employ the simplest approach to the problem : what information and what special knowledge are required essentially by specialists in the exact and natural sciences and by the experts entrusted with their application. ? This form of approach has been suggested by an international enquiry carried out in 1971 by our scientific colleagues and conducted among others by two Nobel Prize Winners, Professors Waksman and Tiselius.

The conference will consist of eight Round Tables :
Information - Knowledge of Popularization - Economics- Culture and Quality of Life - Politics - Philosophy - Morality and Ethics - Limitations and Restraints.

Some savants (from different schools of thought) have already accepted our invitation to take part and one may anticipate that the Conference will produce some definite conclusions. Large research institutes are ready (and they have the funds) to study the possibilities of their application.

The Round Tables will be chaired by a scientist and a specialist in the relevant field who will, at the first meeting, give a short summary of the work already done and the points requiring consideration.

The Round Tables will be held from 09.00 to 11.00 and from 17.00 to 19.00. General open meetings will take place from 11.00 to 12.00 and from 14.00 to 15.00 for an informal exchange of views. A General Meeting from 19.00 to 20.00 will receive the report of each Round Table and consider their relationship with each other. Special arrangements will enable these meetings to continue after dinner.

- - - - -

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 UNESCO
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 President of the Swiss Writer Assoc., Sion
 President of Department of Public Education, Sion

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