### RAILROAD MILLS ROAD, R. D. 1 PITTSFORD, NEW YORK

Jan 16 1947.

Dear Professor Weiner;

Your mail, in response to your recent article"A Scientist Rebels", must be a heavy one. I hate to burden you with another letter, but feel impelled to write and thank you for such a coutageous stand.

I venture to send you enclosed, which was written in 1923, by perhaps our best English prophet of that time. You will see that he advocates for scientists the very path that you have followed.

This is a short chapter from one of his more popular books, but its logic is inescapable. He is the author of "The International Anarchy", a book which has never been superceeded, but which I doubt if anyone reads. But to anyone who had read it, it was paralysing to realise that this last conflict was in the books years before Hitler.

Elsewhere this same author states the dilemma which faces the scientists to-day figures not while they make a tool of Nature, become themselves the tools of men".

Your stand on this is a great encounagment to every thinking scientist.

Yours sincerely,

Ethel. M. Luce Clausen. (Mro S.W.)

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22 22

An Educational Corporation for News of World Affairs

January 16, 1947

Prof. Norbert Wiener, Massachusetts Institute of Technology, Cambridge, Mass.

Dear Dr. Wiener:

Not for a long time have I found anything as enlightened and encouraging as your stand on the use of scientific information for destruction. Your attitude must have taken courage --- and it may require even more courage in the days to come, but it will draw behind you thousands of thoughtful citizens who appreciate the importance of your viewpoint.

Perhaps you are flooded with gratutious letters, and do not have time to read anything, but the attached brief discussion, definitely relevant to your position, may be of interest.

Sincerely,

Devere Allen

January 16, 1947

Dear Dr. Compton:

Rockefeller Foundation held January 16, 1947, consideration was given to the project in mathematical biology which Massachusetts Institute of Technology and the Institute of Cardiology in Mexico City proposed to undertake jointly. I have the honor to inform you that an appropriation was made to the Massachusetts Institute of Technology providing up to \$27,500 toward the expenses of this project over a five-year period beginning June 1, 1947, with the understanding that not more than \$5,500 shall be available in any one year for salaries, expenses of travel, and other expenses and for special apparatus involved in the plan to have investigators from each institution spend periods of six months in the other in joint research.

If this arrangement is convenient, we propose to make semi-annual payments to Massachusetts Institute of Technology. We would ask that a statement of receipts and expenditures be sent us at the close of each year. Any balance

remaining unexpended at the close of each of the first four years is returnable to the Foundation and will, therefore, be considered as part payment of the allotment for the following year. Any balance remaining unexpended as of May 31, 1952, will revert to the Foundation.

Very truly yours,

Secretary

President Karl T. Compton
Massachusetts Institute of Technology
Cambridge 39, Massachusetts

cc - Professor Ignacio Chavez Professor Arturo Rosenblueth Dr. George R. Harrison Professor Norbert Wiener

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January 17, 1947

Professor Norbert Weiner Massachusetts Institute of Technology Cambridge, Mass.

Dear Doctor Weiner:

I was pleased to read your statement in the Atlantic Monthly recently, and also the item in the New York Times about your refusal to speak at a conference of scientists because they were discussing plans for another war.

As you can tell from the letterhead on which I write, I have taken a position that I will not participate in any more war. I do not know whether you take the same position but in any event I wanted to write you a note of commendation.

I am a graduate of Boston University, class of 1941 and knew quite a few persons at M. I.T. I don't believe I knew of any emphasis on peace at M.I.T. at that time, and I am therefore doubly glad for your own expression.

John M. Swomley, Jr.

JMS/tm

### THE ROCKEFELLER FOUNDATION

49 WEST 49th STREET, NEW YORK 20

THE MEDICAL SCIENCES

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CABLE ADDRESS:
ROCKFOUND, NEW YORK

January 17, 1947

Dear Dr. Wiener:

I am glad to be able to tell you that the Executive Committee yesterday passed the proposal for support of the project which you and Arturo have worked on for collaboration during the next five years. You will shortly receive formal notification from the Secretary of the Foundation but I thought it worth while to explain that the proposed budget is made up on the basis of an allowance of \$2,500 for half salary during the six-months' period in which you would be away from your regular job, an additional \$2,000 to cover differences in living expenses, and \$1,000 for special apparatus which may be needed. Our thought was to make these figures large enough to cover any possible contingencies, but it is expected that in most years the total sums will not be entirely spent. Details of accounting, etc. will be worked out between our financial officers and the Comptroller at Tech; your dealings therefore will be principally with the latter officer.

I think everyone here recognizes that it is impossible to predict just what the results of your work with Arturo are going to be but we are looking forward eagerly to following your progress in the next five years. Good luck.

Yours sincerely,

Dr. Norbert Wiener
Massachusetts Institute of Technology
Cambridge, Massachusetts

RSM:SIR

Prof. norbest Wiener Go allante Borowky Apt. 1001, 340 West 55th Street 1 18147 New York City 19, N. Y. Dean Pros. Wiener: Thank God! box Scientist at last who is at the same time a moral human baing! noble letter (5 an. othertic) hasped make up or The showless instruct of Kart Comptons defense 1 The throping of the atronic booth in the Vecester visce. Thank you. Sincerely, Edmina Inogan



Prof. honoget Wiener Go The Editor Ottonlic Monthly Boston Mass.

### UNIVERSITY OF CALIFORNIA

DEPARTMENT OF MATHEMATICS LOS ANGELES, CALIFORNIA

Jan. 1847

Renjamin suice maturales at Harvard

sent me a clipping telling of your stand
on the me of your discourses to promote

alouis tombing.

Alease accept my congritulations.

This is a service to the would for greater than any ones remarch, even if they (at gov't) were not descerating the latter.

Glem James

3012 Oaltland St. Ames, I awa Tan. 20,1947

Prof. Norbert Wiener Massachusetts Institute of technology.

Cambridge Mass.

Dear Mr. Wiener;

It was with pleasure That I read in Newsweek of Jan. 20th That you "no Longer Cooperate in scientific research That might tescult in improving quided missiles for bombing of poisoning of defenseless peoples or other wise do damage in The hands of irrest pensible misitarists."

For ower 400 y ears our people have believed That we are morely responsible For the effects of our acts on "brother" montried, we are Menninites. We know that it requires clear thinking and strong will power to Take such as tep and to stay with I with. I wish to congratulate pour and offer pour our moral support.

Sincerely yours, Howard Raid 320 Lonsdale Road.

Toronto, Ont. Canada.

January the 20th 1947.

Professor Norbert Wiener

Department of Mathematics

Massachussets Institute of Technology.

Cambridge, Massachussets.

Dear Sir,

I am about to graduate from the Department of Applied Mathematics of the University of Toronto, I would like to enquire about the graduate studies at the Massachussets Institute of Technology, and would be most grateful if you could give me any information as to the existence of any scholarships, fellowships or lectureships in the Department.

Sincerely yours.

Martin Shubik.

M. Shubil

## Architect, A. I. A.

January 21, 1947

Professor Norbert Wiener Mass. Institute of Technology Cambridge, Mass.

Dear Professor Wiener:

I am writing you regarding the very admirable and commendable stand you have taken in protecting the people against the indiscriminate or rather perverted use of the contributions made by the scientist.

The news of the position that you have taken in refusing to disclose your scientific findings, until you are satisfied that the ends to which they will be placed will be constructive, was first brought to my attention by a friend who heard Cecil Brown's morning broadcast.

In order to be sure that I had the correct name of the scientist for the purpose of writing this letter, I called my friend Sidney Roger, a well-known commentator on the west coast. I knew that Mr. Roger, if anyone, with his access to the news wires and press releases, should have your name. He was unable to give me this information as no releases had been made here as yet. However, I consider his comment significant and appropriate, "That man has guts. Why, do you know that the military is spending seven dollars for research for every dollar supplied by other sources?"

I am taking the liberty of sending a copy of this letter to the Emergency Committee of Atomic Scientists whose present program cannot help but be tremendously advanced each time a scientist in high position takes stand such as you have taken on so vital an issue.

You will be pleased to know that the full personnel of our office has contributed financially to advance the work of the Emergency Committee.

Please accept my congratulations and respects.

Yours sincerely,

Russell G. deLappe

### N. S. BARNEY, C. E.

ARCHITECT

700 STEAMBOAT ROAD
GREENWICH, CONNECTICUT

January 21, 1947

Prof. Norbert Wiener, c/o Atlantic Monthly, Boston 16, Mass.

My dear Professor Wiener:

I read with great interest your protest in the Atlantic Monthly, and take pleasure in enclosing my plan for a World Peoples' Parliament. Perhaps it is not such a far cry to the day when the Educators, Scientists and Trade Unionists of the world will meet in International Council, and make such a Parliament a living, vocal power. I would greatly appreciate your comments.

With admiration for the stand you have taken,

Sincerely yours,

Nova Stanton Barney

NSB-T

### American Association for the Advancement of Science

1515 MASSACHUSETTS AVENUE, N. W., WASHINGTON 5, D. C.

SCIENCE EDITORIAL OFFICES

January 21, 1947

Dear Dr. Wiener:

In April we plan to have a special number on books. In this connection, we have been able to obtain the advance sheets on Eddington's "Fundamental Theories," which is to be published by the Macmillan Company in April. We should like to carry a review of this book by you in our special book issue. The review should contain about 500 words. There is no great rush for the review, but of course we should like it well in advance of April 25, which is to be the date of the issue.

We are enclosing a self-addressed postcard for your answer, and we hope that it will be in the affirmative.

Sincerely yours,

Wildred aroad

Mildred Atwood Assistant Editor

Dr. Norbert Wiener
Massachusetts Institute of
Technology
Cambridge, Massachusetts

im

January 21, 1947 Mr. Oskar Morgenstern International Finance Section Dept. of Economics and Social Institutions Princeton University Princeton, New Jersey Dear Mr. Morgenstern: I have no spare copies of my monograph on The Analysis of Time Series. Before I make any effort to procure you one, I should like to know for what purposes you intend to use it. If it is for any purpose in connection with military or naval service, you may

assume in advance that my answer will be no. Very truly yours,

Norbert Wiener

NW:am

I am willing to review Theories."	for Science Eddington's "Fundamental	
Yes	No	
Since I am unable to wr	ite the review, I suggest	
(Name)	(Address)	-

as a possible reviewer.

Norbert Wiener MIT Cambridge, Massachusetts



### THIS SIDE OF CARD IS FOR ADDRESS

Editorial Office, SCIENCE 1515 Massachusetts Ave., N. W. Washington 5, D. C.

January 21, 1947

Mr. W. Prager, Chairman Graduate Div. of Applied Mathematics Brown University Providence 12, Rhode Island

Dear Mr. Prager:

While I should very much like to, I am afraid I cannot participate in the symposium on non-linear problems in the mechanics of continua for August 2-4, 1947, as I shall then be in Mexico.

Very truly yours,

Norbert Wiener

NW:am

January 21, 1947

Mr. P.K. Wells Office of Naval Research Navy Department Washington 25, D.C.

Dear Sir:

In reference your letter January 6, 1947, Serial 9410, under no condition can I furnish further information to the Office of Naval Research. The enclosed document will explain my point of view.

Very truly yours,

Norbert Tiener

NW:am

Enc.

### PRINCETON UNIVERSITY PRINCETON NEW JERSEY

Department of MATHEMATICS

January 22, 1947

TO:

Members of the Bicentennial Conference on the Problems of

Mathematics

FROM:

Conference Reporter

SUBJECT: Problems

A book is to be prepared in connection with this conference. An essential ingredient of such a book is a good list of problems. You. and, through you, your colleagues, are asked to contribute to such a list.

\*\*\*

Contributed problems may be sent directly to me, or, if you prefer, to the reporter for the particular session.

The particularly desirable types of problem are these: (i) problems whose solution will require new methods, which will open up new areas, (ii) problems which are still just over the horizon, but can probably be solved with present methods, (iii) central, but distant, problems toward which a field is working. Roughly speaking, problems should be of the level of a Ph.D. problem or better.

Very sincerely yours.

John W. Tukey

San Francisco Prof. Wiener Dear Sir, be lack Jan 23, 47 foresight and the chaos reoususion caused by it there is a little apark of hope in your attitude that acience as the great for war. The problem fover population must be a lived in some other warpline of them is that worker abould avoive at political matweity. Coodially millicent Birechow THIS SIDE OF CARD IS horbort Wiener mass. Dust. Technolog

ORLIE PELL 27 EAST 94TH STREET, NEW YORK 28, N. Y.

My dear Professor Wiener, although unknown to you. I am taking the leverly of lettery you know from courageous and right believe your shand to be, in regard to beeping from the armed services, scientific secrets which they intend to use for the destruction of human life. You have re-asserted the whegrety of the scientist as a man, and every person who dalues human integrity is indebted to you. Sincerely yours, Orlio Pell I read the account in the Try Herelt-Triling.



SAVETALAS WAY BUY US BONDSON PAYROS SAVEGS

Professor Norbert Weiner

Beperhuent of Matternatics

Massachusetts hist. of Technology

Cambridge

Massachusetts

### BROWN UNIVERSITY

PROVIDENCE 12, RHODE ISLAND

January 23, 1947

Professor Norbert Wiener Massachusetts Institute of Technology Cambridge, Massachusetts

Dear Professor Wiener:

Thank you very much for your letter of January 21. I was sorry to learn that you will not be able to attend our Symposium on Non-Linear Problems in Mechanics of Continua.

Sincerely yours,

W. Prager

W. Piagn

WP:fg

### 962 EUCLID AVENUE BERKELEY 8, CALIFORNIA

January 23, 1947 Professor Vorhert Wiener Wass. Institute og Jechnology Cambridge, Velass. Dear Professor Wiener, Listening to a broadcast by Cail Brown Luc marin ecently, I was struck by the importance of his report on your stand regarding the gluided whiriles, 9 understood him to say that you had refused to address a meeting of many men at Haward her ause Tyou week asked to disclose some discouries which the armed James would like to use for destructure purposes. In the January atlantic mogazine,

your letter to a sevential of an air eigh corporation vide ates that same details of the broadcast were incorrect Be that as it may, the impartant Thing is the stand you have taken, and I which to add my vaice to the charus of ordinary humans throughout the world who would appland your courage and your integrity. Way the torell you Carry Throw its light with the far places of the earth and Setring them the while of scientists of whatever tougue, to resist the pressure from powerful forces of destruction. I speak for my family and many friends when I say Thank you, and success to you in this am hig fight! (rule) Helen A. Verdi.

January 24, 1947

President Carmichael

Dean G.R. Harrison

Professors Barnes

Hoagland

Msrtin

Phillips

Pincus

Rapport

Roeder

Schmitt

Dear Colleague:

I have just learned from the Rockefeller Foundation that a five-year plan for the cooperation between M.I.T. and the Instituto Nacional de Cardiologia in Mexico has just gone through. The basis is the use of mathematical methods in physiology and I shall be down in Mexico half of every other year beginning the fall term of 1947. The alternate years Arturo Rosenbluth will be up here a half a year working with me.

I am writing to see if we cannot use these new facilities in devising a plan of training of young applied mathematicians in physiology and young physiologists in applied mathematics to meet the future needs of this program.

I suggest that we hold a get-together dinner in the Silver Room at M.I.T. on the evening of the thirteenth of Pebruary next at 5:30 P.M. Will you please let me know if you expect to be able to be there?

Very sincerely yours,

Norbert Wiener

12 Letwyth Terrore Waltbant 25 Jan. 147 Dear Troposor Wher: Hereinth find copy of our local News - Tribure exterial, commenting on you recent should statement in the Atlante. I feel certain that you will not De induly disturbed over any mus Criticism here fresented; on the other side of the ledger, you have no doubt, received immerable hearty endreument a motter of oftal world-wide infortance. Alas! I can not offer you, at the moment, only now detective stories of only genine went. The gave oblean to have descended (here, at least) to a new low level of wanty and dullness. On I remarked recently to a

tring solved. From min & buist Chools who defends the current froduct to some extent) our Rulican 'tecs are marked by on obrudance of hard likker, a wearsome out-to-hotten brunch fin - where shirt & strong Date true detection. du mind une case, of one be-reading Freeman - Croft and Loyers. Wisk Sougers by the way in a recent orticle, admit that she's through with at least) and believe that the whodunit has exhauted to resources. She is herhole not for off the beau,, though I still hold faith that Lad I etter will, in all good time stage andler of his awazin' (doncher know!)
Afblotte. from smeerly 1 in Hone

Bakeirew Drive Concord, N. H. Jan. 25, 1947

Prof. Norbeit Wiener M. I.T. Cambridge, Mass.

Dear Sir,

We congratulate you on the Stand

You have taken in regard to inditarism

and scientific research in the field

of warfare as described in Newsweek,

Jan. 20, 1947.

We only hope that you are not alone among the scientists in this viewpoint.

Sincerely, Ethal and David Dunham BOARD OF EDUCATION
THE CITY OF NEW YORK

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AND DEAN OF GIRLS

LAURELTON 8-4220

January 25, 1947

Professor Norbert Wiener, Massachusetts Institute of Technology, Cambridge, Massachusetts.

Dear Professor Wiener,

The mathematics teachers of New York City, through their associations, are planning to hold their annual luncheon meeting on Saturday, March 29, 1947, at the Columbia University Faculty Club.

They would very much like to have you as their guest of honor at the luncheon, as a token of their esteem for you as a creative leader in mathematics. It is customary for the guest to deliver an appropriate talk on a topic of his own choosing. Fifty dollars, or somewhat more, will be available to reimburse you for your expenses.

If you should find it possible to accept our invitation (and we devoutly hope you shall), would you please let me know as soon as you can?

Sincerely yours,

J. Gordon Deutsch, for the Mathematics Chairmen's Assin.

# The Olympian Society, Inc. Mt. Olympus Temecula, California

Jany. 26th, 1947

Prof. Norbert Wiener Massachusetts Institute of Technology Boston, Mass.

My dear Sir:

I salute you, and commend you, for your moral couragex, in refusing as a Scientist to allow the result of your labors to be used by the destroyers of life and property.

And I do pray, that other Scientists will have the human decency to follow your example.

Your friend

Everett H. Lea, Pres.

The Olympian Society, Inc.

### CALIFORNIA INSTITUTE OF TECHNOLOGY

Jan. 27, 1947

MATHEMATICS

Prof. hobert Wiener mass. Inst: of Tech. Cambridge, mass.

Dear horbert:

Dear horbert:

A new journal called "mathematics magazine" will make its initial appearance about march 1, 1947. It will be published five times a year and it will be governed by an executive editorial three of three of which I am who will be executive editorial committee there will be several other editors The "mathematics magazine" will stress expository articles as well as original articles. The Editorial Board will consider it a great honor if you would be kind enough to send me for publication in the "mathematics magazine" an expository mathematical article (pure or applied mathematics) of approximately five thousand words. If you do not care to send an expository may I have the manuscript at your earliest convenience. We sincerely hope that you can make this contribution, as your cooperation in this matter will materially help in making the "mathematics magazine"

Cordially yours, aristotle D. Michal.

### TUFTS COLLEGE ENGINEERING SCHOOL DEPARTMENT OF APPLIED MATHEMATICS

MEDFORD 55, MASSACHUSETTS January 27, 1947

Professor Norbert Wiener Department of Mathematics Massachusetts Institute of Technology Cambridge 39, Massachusetts

Dear Professor Wiener:

Many thanks for your letter of January 24 with regard to the training of mathematical physiologists. I am strongly in favor of such a training program and I shall be happy to come to the get-together dinner on February 13.

John L. Barnes

John L. Barnes

# THE WORCESTER FOUNDATION FOR EXPERIMENTAL BIOLOGY 222 MAPLE AVENUE SHREWSBURY, MASS.

January 27, 1947

Dr. Norbert Wiener Department of Mathematics Massachusetts Institute of Technology Cambridge 39, Massachusetts

Dear Dr. Wiener:

The plan suggested in your letter of January 24 is extremely interesting. I shall be happy to attend the dinner on Thursday evening, February 13.

Yours sincerely/

Gregory Pincus

GP/pnp

## THE WORCESTER FOUNDATION FOR EXPERIMENTAL BIOLOGY 222 MAPLE AVENUE

SHREWSBURY, MASS.

January 27, 1947

Dr. Norbert Wiener
Dept. of Mathematics
Mass. Institute of Technology
Cambridge. Massachusetts

Dear Dr. Wiener:

I shall be delighted to meet with you for dinner on the evening of February thirteenth. The plan you outline in your letter of the twenty-fourth sounds most interesting and constructive. Dr. Pincus will come with me, although I presume he will write you independently.

With all best wishes.

Sincerely yours,

Hudson Hoogland

Hudson Hoagland

HH/amc

## MASSACHUSETTS INSTITUTE OF TECHNOLOGY CAMBRIDGE 39, MASS.

#### DEPARTMENT OF BIOLOGY

January 27, 1947

Professor Norbert Wiener Room 2-165 M. I. T.

Dear Professor Wiener:

So far as I can foresee, I will be in town on February 13 and shall be glad to attend the meeting at 6:30 p.m. as described in your letter of 24 January 1947.

Sincerely yours,

France Schwirt

Francis O. Schmitt

MEDFORD 55, MASSACHUSETTS

DEPARTMENT OF BIOLOGY

January 27, 1947

Professor Norbert Wiener
Department of Mathematics
Massachusetts Institute of Technology
Cambridge, Mass.

Dear Professor Wiener:

Your suggestion regarding mathematics and physiology interests me very much.

I will be glad to attend the dinner and conference at M.I.T. on February 13 at 6.30 pm.

Very sincerely yours,

Kumla O. Ronder.

Kenneth D. Roeder

Mr. Robert Morrison Rockefeller Foundation 49 West 49th Street New York, N.Y.

Dear Bob,

Many thanks for the announcement that the plans of Rosenbluth and myself have gone through. I am extremely grateful and shall do my best to see that our work does not let you down. I shall write you another letter very soon covering the final expenses of my last trip. I should like to know, by the by, what part of the money I received from the Rockefeller last year and what part of that which I shall receive this year has been reported to the government for income tax.

The other day I received an invitation from
Dr. Mandelbroijt in Paris to give a lecture or lectures at
Nancy this summer on Harmonic Analysis. He made the statement that the way would be paid by the Rockefeller Foundation.
If I can fit it into my schedule I should like to leave late
in May or early in June and to return directly to Mexico sometime in the middle of the summer, remaining there until just
about a year from now. I have given a provisional "yes" to
Mandelbroijt but have received no answer from him and do not
know quite what to do about it. I do not know whether he
means that you will arrange for the transportation or will
merely reimburse me for it. I am at any rate trying to provide for my own passage both ways in the hope that I will not
have to put any money down until it is there.

I have already been busy trying to make arrangements for the best use of Arturo's time when he comes here year after next. I am trying to see if M.I.T. either alone or with the backing of neighboring institutions can provide for the training of young men jointly in applied mathematics and physiology. I have already talked to Carmichael of Tufts about it and he is definitely interested. I have done this after consulting with my M.I.T. colleagues.

I have been seeing a good deal of your brother of late and I am delighted to have made his acquaintance. You two have much in common in point of view and I think also although tou have denied it, in appearance.

I have just heard from Arturo that Pitts is working hard and fulfilling the duties of his Guggenheim. Arturo's letter is cheerful and I think with his determination to go on he has pulled out from the results of his operation.

Manuelo Vallarta was here recently and we had a long talk about atomic bomb matters. Manuelo is quite enthusiastic about our new undertaking in Mexico.

Sincerely yours,

Norbert Wiener

NW:rg

# DUGALD C. JACKSON 5 MERCER CIRCLE, CAMBRIDGE (38) MASSACHUSETTS

January 28, 1947

Professor Norbert Wiener Mass. Inst. of Tech. Cambridge, Mass.

Dear Wiener:

I've just read your letter published in the Atlantic Monthly for January and quite admire it, although I do not agree wholly with your expression of opinion. In particular, however, I do support the view you express regarding the importance of free exchange of knowledge and opinions between learned men. While at the Massachusetts Institute of Technology, I very strongly opposed any tendency to make the laboratories confidential, which process would shut off acquaintance with each others' work among the faculty and would exclude contact by students with important faculty work.

Cordially yours,

Dugald C. Jackson

Lugald 6. Jackson

DCJ:msh

Department of Mathematics

January 28, 1947

Mr. J. Gordon Deutsch Andrew Jackson High School 116th Avenue and Francis Lewis Blvd. St. Albans, Queens New York

Dear Mr. Deutsch:

I am very happy to accept your invitation to be guest of honor at the lucheon meeting of the mathematics teachers of New York City to be held Saturday, March 29, 1947 at the Columbia University Faculty Club.

Cordially,

Norbert Wiener

W/h

208 Rayce Avenue, Toronto, Ontario, January 29, 1947.

Prof. horbert tveener, massachusetto Institute of Ichnology, Boston, massachusetto,

Seas Prof. Wicker,

So that you will know that your action in refusing to supply information re controlled missiles to in account to preserve has not force unwokiced in Toronto we are sending you this little. For your information we are sending the clipping from the Toronto Daily Star which brought your action to me attention.

he have som idea of what is involved in the curagioustand which you took, had want you to know that you attitude has not you unappreciated. It seems to us that anless more scientists take a similar stand now the military mind "will dominate science and scientists with what results you are sware.

9 Leits Sylvia Warks. Sincerely symes.

Kuth Compeld

Bernie Levis

Jolque Levis

#### A Scientist in Revolt

Prof. Norbert Wiener, who teaches mathematics in the Massachusetts Institute of Technology, is one scientist who has resolved not to help militarists obtain more terrible weapons and who seems to regret his part in helping the National Defence Research Committee of the United States during the war. He refuses to supply a member of the research staff of an aircraft corporation with a copy of a paper he wrote for the government in the period of hostilities about the possibilities of controlled missiles. The government once distributed copies of his letter which is now out of print.

The professor says that to disseminate information about a weapon in the present state of civilization is to make it practically certain that that weapon will be used. He regards the controlled missile as an imperfect supplement to atom bomb and bacterial warfare. He declares "the practical use of guided missiles can only be to kill foreign civilians

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indiscriminately and it furnishes no protection whatever to civilians in this country." He is resolved not to publish any future work of his that might do damage in the hands of irresponsible militarists. His prejudice against militarists is shown by a reference he makes to "the tragic insolence of the military mind."

The refusal of this scientist to aid the defence authorities in producing more devastating weapons of destruction is based mainly on moral grounds. Mixed up with the matter of ethics is the natural reluctance of men of science to submit to any measure of control and censorship by soldiers, sailors and airmen. Prof. Wiener thinks that defence measures shackling scientists have gone so far that, persisted in, they would lead to the total irresponsibility of the scientists and ultimately to the death of science.

The best way to settle the questions raised by the stand taken by this American scientist is to outlaw war and control all weapons of mass slaughter. Such an achievement is beyond human reach unless the peoples of the world rid themselves of ill-will and prejudice and learn to dwell together in amity. When people love one another in the manner commended by the Man of Nazareth, the world will be ripe for the millennium.

TUFTS COLLEGE

OFFICE OF THE PRESIDENT

MEDFORD 55, MASSACHUSETTS

January 29, 1947

Professor Norbert Wiener Department of Mathematics Massachusetts Institute of Technology Cambridge 39, Massachusetts

Dear Professor Wiener:

Thank you for your letter of

January 24 concerning the proposed meeting
in the Silver Room at M.I.T. at 6:30 p.m. on
February 13. I shall certainly expect to be
present.

It was nice to see you the other

Sincerely yours,

Leonard Carmichael

Lemand Cammback

LC:P

day.

#### TUFTS COLLEGE MEDICAL SCHOOL

PHYSIOLOGY DEPARTMENT 416 HUNTINGTON AVENUE BOSTON 15, MASSACHUSETTS

Jan. 30, 1947

Prof. Norbert Wiener Dept. of Mathematics Mass. Inst. of Technology Cambridge, Mass.

Dear DR. Wiener:

Thank you for asking me to come to the dinner in the Silver Room at M.I.T. on Feb 13. I shall be very glad to attend. May I take the occasion to congratulate you on the opportunity that has been given to you and Rosenbluth. I am sure good will come of it

Sincerely yours

Dang Rubbut

David Rapport

1/30/+7 Dev. Sir: I seed in Newsweek that you refue to porticipate in atomic military I received, because politicions are irresponsible of their actions. I too ful the same about this matter ( I and NOT a communist),+ some of my friends do two. Congratulations for your word courage. a. Willow Jockwood de 2059 N. Fockwood de Chiogo 39, Il.





THIS SIDE OF CARD IS FOR ADDRESS

Prof. Nobert Wiener Manchesetts Destitute of Technology Massachusetts

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Professor Norbert Weiner Massachusetts Institute of Technology Massachusetts Avenue Cambridge, Mass.

Dear Professor Weiner:

With reference to your call a few days ago, we have registered your name with the Cunard Line, United States Lines, French Line, Holland America Line and the Gdynia America Line for space to and from Europe.

We have received advice from the Gdynia America Line that they can offer a berth to you in the Tourist Class on the Motorship Batory sailing from New York on June 20th at the rate of \$185 to Southempton plus the US Transportation tax.

They have given us an option on this space until February 4 and if you would like to have it definitely reserved in your name will you please forward usyour deposit of \$50 to hold the space and at the same time fill in the attached information blank which must be received by the Steamship Co. on or before the above date.

We are endeavoring to ascertain the steamship service from Europe to Vera Cruz and as soon as we are in possession of this, we will notify you at once. In the meantime, we trust that we will have the pleasure of your accepting the above offer as we know the steamer is a very nice one and was exceptionally popular just prior to the war when the ship was built.

Yours very bruly,

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Professor Hassler Whitney Department of Mathematics Harvard University Cambridge, Massachusetts

Dear Professor Whitney:

Our Committee would not, I believe, affront our constituency by asking Blaschke to serve again as Visiting Lecturer. His sense of humor in referring to Princeton as a Nigger Village and in persecuting the decent German mathematicians is not amusing.

If W. Horn is the man I have in mind, he seems too old and not distinguished enough for this appointment.

Have we investigated Gramer and Riesz as possibi-

The Janadians are having a Congress on Algebra and Number Theory from mid-August to mid-September, and besides Mordell (who will be here until the end of 1947) they are planning to invite Linnick (from Russia), Artin, and a young Frenchman, such as Dubreil or Krasner. It appears to me that if they can get Linnick, it would be a big stroke, for he is an exceedingly talented young man in Number Theory and speaks English well. I would vote for him as Visiting Lecturer were he available. Hua can tell you something about him. And W.L.G. Willimas is the man to write to congerning the Canadian plans.

Sincerely yours,

R.G.D. Mchardson Dean of the Graduate School

RGDR: ag

lities?

cc to Professors Hildebrandt, Kline, and Wiener