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Japanese Trip, 1956

N. WIENER MC 22

*[Faint, illegible handwriting]*

Guest List for Reception  
for Dr. Norbert Wiener at Union Club  
May 28, 1956

✓ Mr. (& Mrs.) Takashi Komatsu	President, Japan American Society
✓ Dr. Kanichi Terazawa	President, University of Tele-Communication
Dr. Tadao Yanaihara	President, Tokyo University
Mr. & Mrs. Tetsuro Furukaki	President, NHK
Mr. & Mrs. Keizo Shibusawa	President, International Telegraph & Telephone Co.
✓ Mr. Makoto Hashii	President, Tokyo Meter Manufacturing Co.
Mr. Yoshi Kawashima	Tokyo Meter Manufacturing Co.
✓ Dr. Seishi Kaya	Chairman, Japan Science Council
✓ Dr. Kankuro Kaneshige	Vice-chairman, Japan Science Council
✓ Mr. Hiroto Honda	Chief, Secretariat, Japan Science Council
✓ Mr. Seisuke Inada	Chief, Higher Education & Science Bureau, Ministry of Education
Mr. Kiyoshi Okano	Chief, Scientific & Cultural Research Section, Ministry of Education
Mr. Katsuji Nakanishi	Research Aid Section, Ministry of Education
✓ Mr. Kohei Suzue	Chief, Secretariat, Scientific & Technical Administration Committee, Prime Minister's Office.
✓ Dr. Shigenori Hamada	Chief, Radio Regulatory Bureau, Ministry of Postal Services
Mr. Yoshio Suzuki	Chief, Heavy Industry Bureau, MITI
Dr. Hidetsugu Yagi	President, Yagi Antenna Co.
Dr. Hideo Yamashita	President, the Institute of Electrical Engineers of Japan
✓ Dr. Shokichi Iyanaga	The Mathematical Society of Japan
Dr. Hideki Yukawa	Chairman, The Physical Society of Japan
Dr. Takeshi Kajii	President, Nippon Telegraph & Telephone Public Corporation

- ✓ Dr. Jiro Tsuji Chairman, The Society of Applied Physics, Japan
- Dr. Kunizo Fukuda The Physiological Society of Japan
- Dr. Jiro Yamauchi President, The Society of Instrument Technology
- Dr. Koichi Motokawa The Japan EED Society
- ✓ Dr. Shoji Ikeda Chairman, The Japan Society of Mechanical Engineers
- Dr. Toshifusa Sakamoto Chairman, The Institute of Electrical Communication Engineers of Japan
- Mr. Kei Mizokami Chief, Technical Department, NHK
- ✓ Mr. Heigoro Goto Deputy Chief, Technical Department, NHK
- Mr. Kozo Kawakami Education Section, Radio Department, NHK
- ✓ Mr. Keizo Ishizaka Chief, Publicity & Promotion Section, Public Relations Department, NHK
- Mr. Katsumi Yokoo Chief, Education Division, Radio Section, NHK
- ✓ Mr. Tadashi Otake Deputy Chief, Publicity & Promotion Section, Public Relations Department, NHK
- Mr. Yoshikazu Kasuga Chief, Radio Section, NHK
- ✓ Mr. Kameichi Sugimoto Chief, Public Relations Department, NHK

Working Committee for Prof. Wiener's Lecture

- |                           |   |
|---------------------------|---|
| ✓ Dr. Yasujiro Niwa       | President, Tokyo Electrical Engineering College   |
| ✓ Dr. Issac Koga          | Tokyo University School of Science  |
| Dr. Sakuji Komagata       | Director of Atomic Energy Research Institute  |
| ✓ Dr. Takeji Ishikawa     | Electrical Communication Laboratory   |
| ✓ Dr. Kosaku Yoshida      | Tokyo University School of Science  |
| ✓ Dr. Hidetoshi Takahashi | Physical Society of Japan, Tokyo University<br>School of Science                          |
| Dr. Takashi Isobe         | Tokyo University School of Engineering  |
| ✓ Dr. Takashi Hayashi     | Physiological Department, Keio University<br>Medical School                               |
| ✓ Dr. Yasuji Katsuki      | Physiological Dept., Tokyo Medical & Dental<br>University                                 |
| ✓ Dr. Keiji Sano          | Japan EED Society, Cranial Nerve Surgery Dept.,<br>Hospital attached to Tokyo University. |
| Dr. Tomio Ogata           | " " " "   |
| ✓ Dr. Akira Nomoto        | Engineering Dept., Chuo University  |
| Dr. Zenichi Kiyasu        | Electrical Communication Laboratory   |
| ✓ Dr. Koji Kobayashi      | Tamagawa Manufacturing Factory, Nippon Electric<br>Co.                                    |
| Dr. Masao Yukawa          | Yawata Steel Manufacturing Co.  |
| Dr. Masao Kotani          | Tokyo University School of Science  |
| ✓ Dr. Kazuo Kondo         | Tokyo University School of Science  |
| ✓ Dr. Naonobu Shimomura   | Tokyo Shibaura Electric Co.   |
| Mr. Kenichiro Komai       | Hitachi Manufacturing Co.   |
| ✓ Dr. Shogo Namba         | Research Laboratory, International Telegraph<br>& Telephone Co.                           |

M.I.T. ALUMNI MEMBERS

✓ Rear-Admiral W. A. Sullivan

✓ Mr. George Yamashiro

Mr. Tatsuhiro Furuichi

Mr. Takanaga Mitsui

✓ Mr. Yoshinori Chatani

✓ Dr. & Mrs. Shikao Ikehara

Professor, Tokyo Institute of Technology

✓ Dr. Shunichi Uchida

President, Tokyo Institute of Technology



O T H E R S

- ✓ Dr. and Mrs. Glenn Shaw Cultural Attache, American Embassy
- ✓ Mr. & Mrs. George A. Morgan Acting Deputy Chief of Mission,  
American Embassy
- ✓ Mr. & Mrs. Richard L. Goodrich Productivity & Technical Exchange  
Office, USOM
- Mr. & Mrs. Joseph Evans Counselor of Embassy for Public Affairs
- ✓ Mr. & Mrs. Arthur W. Hummel Deputy Public Affairs Officer
- ✓ Mr. & Mrs. Robert S. Black Director, Exchange of Persons Branch
- ✓ Mr. George Olcott Deputy Director, Exchange of Persons Branch
- ✓ Mr. Sen Nishiyama Public Affairs Consultant
- ✓ Mrs. Kazuko Kobayashi Cultural Assistant, Exchange of Persons
- ✓ Mr. Iwao Nishimura Executive Secretary for Fulbright  
Commission Secretariat
- ✓ Mr. Stephen H. Green Japanese Program Officer, Fulbright  
Commission Secretariat
- ✓ Mr. & Mrs. Charles R. Beecham Fulbright Administrative Secretary  
(Mrs. Beecham)  
Press & Publications Officer, American Embassy,  
(Mr. Beecham)

UNIVERSITY OF ELECTRO-COMMUNICATIONS

1 - 5, Shimomeguro, Meguroku, Tokyo

Professor and Mrs. Wiener, it is my great pleasure to meet you on this occasion and find you as happy and healthy as you were when we met on the Indian Ocean. About twenty years have passed since then, and in these years we have experienced one of the greatest events in the history. The after-effects of it can still be found in every aspect of our life. During these times there appeared revolutionary discoveries and new thoughts in the world of science. Among these new ideas, I believe, "Cybernetics" originated by Prof. Wiener is the most important one. It should have very wide and deep influences on all sciences and industries. I believe it will bring great benefits on human beings who wish the world peace from the bottom of their hearts.

In this country, the outline of cybernetics has been already introduced by Prof. Ikehara and others. But the visit of Prof. Wiener himself to our country will greatly enlarge the apprehension of the meaning of cybernetics by our scientists, businessmen and people in general. This is our utmost pleasure.

The University of Electro-Communications is established with the aim of promoting communication sciences and is the only institution of this kind in our country. It is only seven years since it was established. We consider it most adequate that we should have in our educational and research program information theory and related subjects as the fundamentals besides the usual electronics, telecommunication engineering. Therefore, we planned the meeting of to-day with the hope of hearing opinions of Prof. Wiener on these points. I sincerely beg that you will kindly answer our questions and enlighten your young friends here.

K. Terazawa



M.I.T. Association of Japan Special Meeting

in honor of

Professor and Mrs. Norbert Wiener

on Wednesday, the 11th April, 1956

Pres. M. Kametani, 25, II, SB

Vice Pres. Y. Chatani, 22, XIV

Secretary K. Minami, 31, XVII, SB, SM

Mr. G. Amano, 26, SV

Mrs. R. Arisaka  
(Mr. K. Arisaka)

Mr. T. Hayashi, 50, FSSP

Mr. M. Hosaka, 53, II

Mr. T. Hori, 36, VI, SM

Mr. Y. Hori, (56 FSSP)

Mr. H. Ichiura, 53, FSSP

Dr. S. Ikehara, 28, XIII, SB, Ph.D.

Mr. T. Kasahara, 23, III, SB

Mr. T. Kato, 37, XV, SB

Mr. T. Kimura, 55, FSSP

Mr. K. Kotota, 52, FSSP  
(Mrs. K. Kotota)

Mr. Y. Kubota, 23, II, SB, SM

Mr. T. Kuki, 29, VI, SB

Mr. K. Kurokawa, 54, FSSP

Mr. K. Murekami, 29, III

Mr. K. Muroga, 54, VI  
(Mrs. K. Muroga)

Mr. S. Muroga, 53, FSSP  
(Mrs. S. Muroga)

Mr. M. Nakano, 29, VI

Mr. K. Sakakibara, 33

Mr. U. Tanaka, 10, V.

Mr. S. Uchida, 27, VI

Mr. H. Wada, 52  
(Mrs. H. Wada)

Mr. A. Watanabe, 55, FSSP

Mr. M. Yamamoto, (56 FSSP)  
(Mrs. Y. Chatani)

[ca. Apr. 1, 1956]

1. Probability Group in the Faculty of Science

Kyushu University

Tosio Kitagawa

Gisiro Maruyama

Takuji Onoyama

Tsunetami Seguchi

Nobuyuki Ikeda

Hiroshi Tanaka

2. Statistics Group in the Faculty of Science

Kyushu University

Tosio Kitagawa

Kazumasa Kono

Akio Kudo

Yukio Namachi

Haruki Morimoto

Yasutoshi Washio

Mitie Shirahuji

Nagata Hurokawa

Hideo Huzisawa

## BIBLIOGRAPHY

### A. The direct application of the Wiener-space.

- A1. Tosio Kitagawa: Random integrations, Bull. Math. Stat.,  
4(1950), 15-21.
- A2. Tosio Kitagawa: Analysis of variance applied to function  
spaces, Mem. Fac. Sci. Kyusyu Univ. Ser. A, 6(1951)  
41-53.
- A3. Takuji Onoyama: Random frequency process, Bull. Math. Stat.,  
5(1952), 51-58.

### B. The prediction and Filtering problems.

- B1. Seigo Kano: On the filter problem of a stationary stochastic  
process, Bull. Math. Stat., 5(1953), 47-51.
- B2. Tsunetami Seguchi and Nobuyuki Ikeda: Note on the statistical  
inferences of certain continuous stochastic processes,  
Mem. Fac. Sci. Kyusyu Univ. Ser. A, 8(1954), 187-199.

### C. Cybernetical theory of statistical controls.

- C1. Tosio Kitagawa: Successive process of statistical controls,  
(1), Mem. Fac. Sci. Kyusyu Univ., Ser. A, 7(1952),  
13-28.

D. The empirical functions.

- D1. Tisio Kitagawa: Some stochastic considerations upon empirical functions of various types, Bull. Math. Stat., 5(1953), 19-33.
- D2. Tosio Kitagawa: Empirical functions and interpenetrating sampling procedures, Mem. Fac. Sci. Kyusyu Univ., Ser. A, 8(1954), 109-152.

E. Linear translatable stochastic functional equations.

- E1. Tosio Kitagawa: Linear stochastic translatable functional equations and stochastic Cauchy series, Japanese Journ. Math., 22(1952), 1-18.
- E2. Takuji Onoyama: On the linear translatable stochastic functional equation, Kodai Seminar Report, Tokyo Institute of Technology, 1949, 33-36.
- E3. Takuji Onoyama: Linear translatable stochastic functional equations and processes of order 2, Mem. Fac. Sci. Kyusyu Univ., Ser. A, 9(1955), (inpress).
- E4. Takuji Onoyama: Linear translatable stochastic functional equations and random distributions, Mem. Fac. Sci. Kyusyu Univ., Ser. A, 10(1956), 29-43.

F. Other papers of probability theory.

- F1. Takuji Onoyama: A representation of a family of random variables and their means, Mem. Fac. Sci. Kyusyu Univ., Ser. A, 6(1952), 179-183.
- F2. Nobuyuki Ikeda: Fluctuation of sums of independent random variables, Mem. Fac. Sci. Kyusyu Univ., Ser.A, 10(1956), 16-28.

The most important thing for us to reconsider the foundation of our statistics is to look accurately and carefully into what have been experiencing in our practical activities.

We can summarize our present situations in the following way:

(i) In some applications of statistical inference theory, parameter spaces of Neyman have their realistic physical meanings. For instance sampling inspection plans should be and can be determined in view of an operating characteristic curve with regard to the parameter space. So far as acceptance procedures are concerned, Fisher himself seems to recognise the uses and the merits of errors of the second kind and the power functions.

(ii) The recent developments of statistical inference theories in successive approaches are showing us the possibility and the needs for formulations of our attitudes appealing to the process of "learning by experience". The restrictions of our choice within certain prescribed parameter spaces should be deemed in most of realistic applications as to be dogmatic except some special cases of acceptance procedures.

Therefore it may be quite certain that in many realistic situations we are in situation where each procedure of our statistical inferences will merely constitute one step procedure in the process of scientific inductions.

The problem is how to formulate our successive process of learning by experiences in our statistical theory.

(iii) It is our opinion that successive processes of our statistical inferences realizing our scientific procedures of learnings by experience should be so formulated so as to satisfy the following conditions.

(a) At each stage of our successive process of statistical inferences a null hypothesis should be formulated, and an accumulation of our information by experiments about our objective world will lead us to a successive process ever renewing process of adopting a new null hypothesis in place of rejected old ones.

(b) At some stages of our successive process of statistical inferences parameter spaces may be adopted with its realistic physical meanings, and at other stages parameter spaces may be used as hypothetical existences containing each of the null hypothesis in their respective frames. There is no reason why we must reject our frame of parameter space merely because it is hypothetical. It is to be noted that each of null hypotheses in our process of statistical inferences may be also a hypothetical existence in its strict sense. Therefore the introduction of parameter spaces and the use of power functions associated with them should be judged from our consideration upon our situation whether or not these techniques are useful in our process of successive inferences.

(c) Once our null hypothesis be rejected, scientific research workers can and must reformulate his hypothesis in his free choice, appealing to another sort of experimentations if it be necessary. So far as it belongs to a completely free choice of individual workers any scientific formulation guiding them in this process seems to us impossible to formulate. On the other hand our theory successive processes of statistical inferences should be so formulated

as to give us some objective and scientific procedure in dealing with such processes. The possibilities of establishing and developing such a theory can be secured only after we shall restrict our attitudes within the realm where the three logical principal aspects are maintained to be valid. In particular some restriction of our subjectivity features within some class of strategies and valuations will secure us a possibility of some formulation which to establish multistage decision process.

It is true that any restriction of such a sort will be contradictory to the complete freedom of scientists in choosing sequences of null hypotheses. On the other hand such a complete freedom of scientists can not be formulated objectively. And so far as our objective theory of giving guides for scientists from the standpoints of statistics is concerned, some restriction seems to be indispensable. It is our opinion that gradual accumulations of our experiences on the uses of such restricted models will serve to enlarge the domain of the applications, although at each stage of human recognitions we can proceed merely in some restricted schemes if procedures.

[3] Sequential analysis by Wald and successive approaches in our broader sense. (The difference between what we are aiming at realizing through our successive processes of statistical inferences and what the Wald theory of sequential analysis through the frame of decision function approaches has attained until at the present time.)

So far as Wald and his successors have actually made their achievements in their plans of developing along their own decision function approaches, they are rather restricted within the domain of the problems mainly concerned with how to decide the stopping rules for a continuation of certain type of experimentations in the cases when the



objects of their statistical inferences have been prescribed and will not change at all. However recent elaborations of statistical inferences being suggested by the applications of designed experiments to industrial problems have lead us to the recognitions of the needs for some theory and some techniques in treating with the more realistic situations where our objects of inferences may change from time to time and we should take into our consideration more elaborated and more detailed ones as our information about our objective worlds will accumulate.

Some mathematical statisticians working along the lines of endeavouring the developments of statistical decision functions may insist upon their assertions that their ideas of decision functions have the implications being capable to formulate as their special cases some of statistical procedures such as those treated in a series of my papers. However it should be pointed out that mere elaboration of decision functions will not be sufficient to guide us. It seems to us to be indispensable to reformulate the allied losses and costs as our decision functions will be modified and elaborated.

Dr. & Mrs. Norbert Wiener .

FUJII Sumiji	Japan. Soc. Mech. Eng.
HONJO Iwao	Soc. Instr. Tech., Japan.
GOTO Mochinori	Inst. Elect. Eng. Japan.
IKEDA Shoji	Japan. Soc. Mech. Eng.
IKEHARA Shikao	Math. Soc. Japan.
ISOBE Takashi	Soc. Instr. Tech., Japan.
KANESHIGE Kankuro	Soc. Automatic Control.
KAWATA Masaaki	Japan. Soc. Mech. Eng.
KONDO Kazuo	Math. Soc. Japan.
NAKATA Takashi	Soc. Automatic Control.
NISHINO Osamu	Soc. Instr. Tech., Japan.
NIWA Yasujiro	Inst. Elect. Eng. Japan.
NOMOTO Akira	Japan. Soc. Mech. Eng.
OSHIMA Yasujiro	Soc. Automatic Control.
SUGE Yoshio	Soc. App. Phy., Japan.
TAKAHASHI Hidetoshi	Phys. Soc. Japan.
TOMODA Miyaji	Soc. Instr. Tech., Japan.
TOMIZAWA Hiraku	Soc. Instr. Tech., Japan.
TSUTSUMI Atsushi	Soc. Instr. Tech., Japan.
TUZI Ziro	Soc. App. Phy., Japan.
YAMAUTI Ziro	Soc. Instr. Tech., Japan.

May 9, 1956  
University Club

Schedule for Dr. Norbert Wiener

<u>Date</u>	<u>Time</u>	<u>Schedule</u>	<u>Vehicle</u>	<u>To Stay</u>	<u>Remarks</u>
Apr. 6 (Fri.)	7.15pm	Arrive at Haneda		Hill Top Hotel Tokyo	✓
7 (Sat.)	10.45-11.00 am	Meet Mr. Furukaki, President of NHK			at NHK President Drawing Room ✓
	11.30-12.00 am	Press interview			at Hill Top Hotel
8 (Sun.)				"	✓
9 (Mon.)	3.00-5.00pm	Tea Party		"	at International Cultural Hall ✓
	6.00pm - 7.30	Dinner given by Mr. Furukaki			at KAZURO (Restaurant)
10 (Tue.)	5.30pm	Telecasting	5.10 ready	"	at NHK TV B Studio ✓
11 (Wed.)	6.00pm	M.I.T. Alumni meeting		"	✓
12 (Thu.)	1.00 P.M.	J. R. Center informal		Tokyo Hill Top Hotel	✓
13 (Fri.)				"	✓
14 (Sat.)		Trip to Hakone Spa			✓
15 (Sun.)		Return to Tokyo		Tokyo Hill Top Hotel	✓
16 (Mon.)	6 P.M.	Dinner Publisher		"	✓
17 (Tue.)	6.00-8.00pm	Popular Lecture in Tokyo	Lunch 11.30 J.R. Center	"	at Sankei Hall ✓
18 (Wed.)		Cherry Blossom Party		"	at Shinjuku Imperial Gardens ✓
19 (Thu.)	2.00pm	Academic Lecture for Japan Physiological Society		"	at Tokyo Univ. ✓
"	Dinner 6 P.M.	Free talking, Japan Physiological Society			at CHINZANSO ✓

<u>Date</u>	<u>Time</u>	<u>Schedule</u>	<u>Vehicle</u>	<u>To Stay</u>	<u>Remarks</u>
Apr. 20 (Fri.)	0.30pm	Leave: Tokyo	Limited "Hato"	MARUEI Hotel Nagoya	✓
	5.30pm	Arrive: <del>Nagoya</del> Nagoya			
21 (Sat.)	2.00pm	Popular lecture in Nagoya		"	at CK Hall ✓
22 (Sun.)				"	✓
23 (Mon.)	2.05pm	Leave: Nagoya	Limited "Tsubame"	New Osaka Hotel	✓
	5.00pm	Arrive: Osaka			
24 (Tue.)	6.00pm	Popular lecture in Osaka		"	at Sankei Hall ✓
25 (Wed.)	1.00pm	Leave: Osaka	Taxi	Kyoto Hotel Kyoto	10 A.M. Meeting people in chambers ✓
	2.00pm	Arrive: <del>Kyoto</del> <i>Nara</i>			
26 (Thu.)		<i>Tea party Nara to Kyoto</i>		"	✓
27 (Fri.)		<i>Dinner Party</i>		"	✓
28 (Sat.)	2.00pm	Academic lecture in Kyoto		"	at Kyoto Univ. ✓
29 (Sun.)	8.30am	Leave: Kyoto	Limited "Kamome"	New Hiroshima Hotel Hiroshima	<i>Measure, Probability and Quantum Theory</i> ✓
	2.15pm	Arrive: Hiroshima			
30 (Mon.)	6.00pm	Popular lecture in Hiroshima	<i>14.10 bus</i>	"	at NOKYO Hall <sup>Bldg</sup> ✓
		<i>return after lecture</i>			
May 1 (Tue.)		<i>10:15 check nightseeing</i>	<i>return 17.</i>	"	<i>for night</i> ✓
2 (Wed.)		<i>Lecture on Meteorology &amp; Stochastic Processes</i>	<i>at University</i>	"	<i>10.30 A.M. Leave 9.25</i> ✓
3 (Thu.)	2.20pm	Leave: Hiroshima	Limited "Kamome"	Nikkatsu Hotel Hakata	<i>Leave 13.15</i> ✓
	7.10pm	Arrive: Fukuoka			
4 (Fri.)	6.00pm	Popular lecture in Fukuoka		"	at DENKI Hall ✓
5 (Sat.)		<i>Multiple predictions at University</i>	<i>Kudo</i>	"	✓
		<i>10.30</i>		"	✓
6 (Sun.)				"	✓

<u>Date</u>	<u>Time</u>	<u>Schedule</u>	<u>Vehicle</u>	<u>To Stay</u>	<u>Remarks</u>
May 7(Mon.)	1.30pm	Leave: Fukuoka	Japan Air Lines	Hill Top Hotel Tokyo	✓
	4.50pm	Arrive: Tokyo	No.304		
8(Tue.)		<i>Courses Broadcast 9 minutes 2 P.M.</i>		"	✓
9(Wed.)	2.00pm	Academic lecture for Japan Mechanics Society	<i>Servo-mechanism</i>	"	at Tokyo Univ. ✓
		JMS Free Talking			at GAKUSHI KAIKAN
10(Thu.)				"	✓
11(Fri.)	2.50pm	Leave: Tokyo	Japan Air Lines	Grand Hotel Sapporo	✓
	5.20pm	Arrive: Sapporo	No.503		
12(Sat.)	2.00pm	Popular lecture in Sapporo		"	at Hokkaido Univ., Central Hall ✓
13(Sun.)		<i>Tea Party (questions)</i>		"	✓
14(Mon.)	11.03am	Leave: Sapporo	Express Acacia		✓
	5.25pm	Arrive: Hakodate			
	5.50pm	Leave: Hakodate	Ferry No.6.		✓
	10.30pm	Arrive: Aomori			
	11.05pm	Leave: Aomori	Express "Kitakami"		
15(Tue.)	7.14am	Arrive: Sendai		Aoki Hotel Sendai	✓
16(Wed.)	<i>10.30</i>	<i>Meet young students visit to Math. Dept.</i>		"	✓
17(Thu.)	6.00pm	Popular lecture in Sendai		"	at City Hall ✓
18(Fri.)	<i>10.30</i>	<i>Brain Waves</i>		"	✓
19(Sat.)	9.00am	Leave: Sendai	Express "Matsushima"	Hill Top Hotel, Tokyo	✓
	3.40pm	Arrive: Tokyo			

<u>Date</u>	<u>Time</u>	<u>Schedule</u>	<u>Vehicle</u>	<u>To Stay</u>	<u>Remarks</u>
May 20 (Sun.)				Hill Top Hotel Tokyo	✓
21 (Mon.)		Academic lecture for Japan Mathematics Society	2:30 P.M.	"	✓
22 (Tue.)	10:30	Meeting <del>students</del> orientals	Dinner Prof. Yaguchi	"	Hotel dinner Sat, 6 P.M. ✓
23 (Wed.)		Academic lecture for Japan Electricity Society	2:00 P.M.?	"	✓
24 (Thu.)		Guest on period high school students 10-11:30		"	Party at Hill Top ✓ at 2 P.M.
25 (Fri.)		<del>Mr. W. K.</del> Dinner, Rosenberg.	7-7:30	"	✓
26 (Sat.)		Private visit	Spehere	"	✓
27 (Sun.)		Fushijiro	6:00	"	✓
28 (Mon.)		American Embassy	5-7	"	✓
29 (Tue.)				"	
30 (Wed.)		Leave: Yokohama			

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Write

Kaga

Niwa

Tzuanaya

Tsuahori

Sendai, U.H.K.

University

Tsuhara

May 9, 1956  
No.

- ① Japan Soc. of Mech. Engineers
- ② Soc. of Appl. Physics
- ③ Soc. of Instruments Technology
- ④ Soc. of Automatic Control.



Prof. ~~Kimpara~~  
Atsushi Kimpara

~~Faculty~~

Faculty of Engineering  
Nagoya University  
Chigasaki-ku,  
Nagoya

(Chairman)

HOTEL  
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TEL ©3631

Memo



Prof. Kimura

Alumni Kimura

Page

Faculty of Engineering  
Nagoya University

Chigasaki

Nagoya

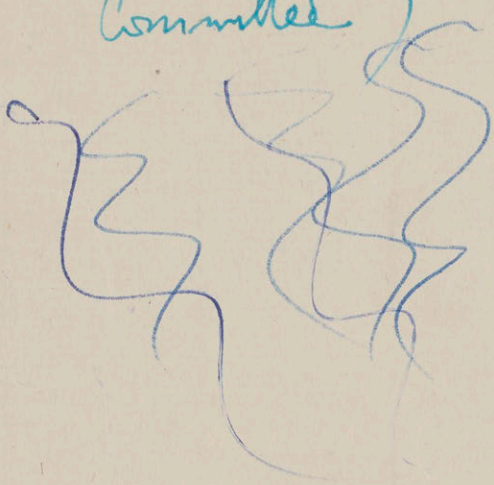
Dr. and Mrs. Issac Koga  
8-254 Kami-Meguro  
Meguroku, Tokyo

---

Tel. 46-5059

---

~~Dr. Nira~~  
Dr. Yasujiro Nira  
(Chairman of Preparations  
Committee)



Prof. Yoshihiro Asami

Hokkaido University ✓

Sapporo

---

Prof. Bunichi Fujimori

Department of Physiology

Hokkaido Univ.

Sapporo.

(at Musca Gen.  
Hospital)

✓  
Mr. Shin-ichiro Mitsui, Director

✓  
NHK  
Kami-Nagaregawa-cho  
Hiroshima

Mr. Kiyoshi Hara and Prof. Seizo Nakamura  
took us for the sightseeing.

---

✓  
Dean Yasuyosi Nisimaru

Hiroshima University

Medical School

Hiroshima

Mrs. Nisimaru met us at the station  
and came to this hotel.

---

✓  
Prof. F. Ogasawara ✓

Department of Mathematics

Hiroshima University

Hiroshima

He arranged the lecture.

PRISM BOND

The Kyoto Hotel  
Kyoto Japan

PRISM B

PRISM BOND

Dr. Kenjiro Shoda, President  
Osaka University  
Nakanoshima, Kitaku  
Osaka ✓

---

In charge of the program in  
Osaka & Kyoto.

---

Prof. Ken Kobori  
Dept of Math.  
Kyoto University  
Kyoto } your  
guide of  
Kyoto ✓

---

Mr. Kikuichi Kobayashi  
Kyoto NHK Office ✓  
Kamigata-Kyoto  
Kyoto

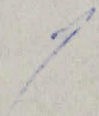
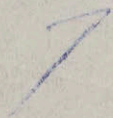
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who found the heart specialist  
at 2 A.M.

The Kyoto Hotel  
Kyoto Japan

PRISM BOND

PRISM BOND





Tea

in honor of

Prof. and Mrs. Norbert Wiener

on Friday, May the Eighteenth

at half after four o'clock

at Seiyoken

Minamimachi ; Sendai

1	Prof.	Norbert Wiener	
2	Mrs.	Norbert Wiener	
3	President	Satomi Takahashi	( Tohoku Univ. )
4	Governor	Otogoro Miyagi	( Miyagi Pref. )
5	Vice-Mayor	Tatsuze Oba	( Sendai City )
6	Prof.	Shikao Ikehara	( Tokyo Ins. Tech. )
7	Prof.	Hiroshi Motokawa	( Tohoku Univ. Physiology )
8	Assoc. Prof.	Toshihiko Oikawa	( " " " )
9	Prof.	Kojiro Matsuda	( " " App. Physiology )
10	Prof.	Toshimi Ishibashi	( " " Psychopathology )
11	Assoc. Prof.	Yasushi Endo	( " " " )
12	Prof.	Shigetsugu Katsura	( " " Surgery )
13	Assoc. Prof.	Yoshinobu Ishikawa	( " " " )
14	Prof.	Masanori Fukamiya	( " " Mathematics )
15	Prof.	Genichiro Sunouchi	( " " " )
16	Assoc. Prof.	Tamotsu Tsuchikura	( " " " )
17	Assoc. Prof.	Takashi Tsurumaru	( " " " )
18	Instructor	Shigeru Yamada	( " " App. Phusics )
19	Prof.	Yasushi Tanazawa	( " " Mech. Eng. )
20	Prof.	Yasushi Watanabe	( " " Elect. Eng. )
21	Prof.	Hidehari Uchida	( " " " " )
22	Prof.	Juro Oizumi	( " " " " )
23	Prof.	Tadamoto Nimura	( " " " " )
24	Assoc. Prof.	Yoshisuke Hatta	( " " " " )
25	Assoc. Prof.	Namio Honda	( " " " " )
26	Assoc. Prof.	Kenzo Takei	( " " " " )
27	Assoc. Prof.	Teijiro Shibata	( " " " " )
28	Assoc. Prof.	Masayuki Matsuo	( " " " " )
29	Instructor	Hideo Hozumi	( " " " " )
30	Mrs.	Hideo Hozumi	
31	Assoc. Prof.	Shigetoshi Katsura	( " " App. Phys. )
32	Director	Makoto Ito	( Tohoku Elect. Comm. Bureau )
33	Chief	Seiju Koseki	( Plant Eng. Division of the Bureau )
34	Ex-Chairman	Tadao Onori	( Tohoku Sect. I. E. C. E. J. )
35	Director	Susumu Takano	( N H K Sendai )
36	Chief	Ryuichi Iwata	( Tech. Sect. N H K Sendai )
37	Chief	Susumu Kubo	( Public relation Section N H K Sendai )
38	Chief	Eiichiro Sakaguchi	( Program Administ. Division N H K Sendai )
39	Chief	Masaru Korekoda	( Operation Disision N H K Sendai )
40	Chief	Hiroshi Otake	( Publicity & Promotion Division N H K Sendai )
41	Vice-President	Masanori Shirakawa	( Tohoku Elect. Power Co. )
42	Assis. Chief	Akira Okawara	( Construction Division, T.E.P.C. )
43	Chief	Tsutomu Wakabayashi	( Elect. Eng. Division, T.E.P.C. )

Tea

in honor of

Prof. and Mrs. Norbert Wiener

on Friday, May the Eighteenth

at half after four o'clock

at Seiyoken

Minamimachi , Sendai

1	Prof.	Norbert Wiener	
2	Mrs.	Norbert Wiener	
3	President	Satomi Takahashi	( Tohoku Univ. )
4	Governor	Otogoro Miyagi	( Miyagi Pref. )
5	Vice-Mayor	Tatsuzo Oba	( Sendai City )
6	Prof.	Shikao Ikehara	( Tokyo Ins. Tech. )
7	Prof.	Hiroshi Motokawa	( Tohoku Univ. Physiology )
8	Assoc. Prof.	Toshihiko Oikawa	( " " " )
9	Prof.	Kojiro Matsuda	( " " App. Physiology )
10	Prof.	Toshimi Ishibashi	( " " Psychopathology )
11	Assoc. Prof.	Yasushi Endo	( " " " )
12	Prof.	Shigetsugu Katsura	( " " Surgery )
13	Assoc. Prof.	Yoshinobu Ishikawa	( " " " )
14	Prof.	Masanori Fukamiya	( " " Mathematics )
15	Prof.	Genichiro Sunouchi	( " " " )
16	Assoc. Prof.	Tamotsu Tsuchikura	( " " " )
17	Assoc. Prof.	Takashi Tsurumaru	( " " " )
18	Instructor	Shigeru Yamada	( " " App. Physics )
19	Prof.	Yasushi Tanazawa	( " " Mech. Eng. )
20	Prof.	Yasushi Watanabe	( " " Elect. Eng. )
21	Prof.	Hidenari Uchida	( " " " " )
22	Prof.	Juro Oizumi	( " " " " )
23	Prof.	Tadamoto Nimura	( " " " " )
24	Assoc. Prof.	Yoshisuke Hatta	( " " " " )
25	Assoc. Prof.	Namio Honda	( " " " " )
26	Assoc. Prof.	Kenzo Takei	( " " " " )
27	Assoc. Prof.	Teijiro Shibata	( " " " " )
28	Assoc. Prof.	Masayuki Matsuo	( " " " " )
29	Instructor	Hideo Hozumi	( " " " " )
30	Mrs.	Hideo Hozumi	
31	Assoc. Prof.	Shigetoshi Katsura	( " " App. Phys. )
32	Director	Makoto Ito	( Tohoku Elect. Comm. Bureau )
33	Chief	Seiju Koseki	( Plant Eng. Division of the Bureau )
34	Ex-Chairman	Tadao Omori	( Tohoku Sect. I. E. C. E. J. )
35	Director	Susumu Takano	( N H K Sendai )
36	Chief	Ryuichi Iwata	( Tech. Sect. N H K Sendai )
37	Chief	Susumu Kubo	( Public relation Section N H K Sendai )
38	Chief	Eiichiro Sakaguchi	( Program Administ. Division N H K Sendai )
39	Chief	Masaru Korekoda	( Operation Disision N H K Sendai )
40	Chief	Hiroshi Otake	( Publicity & Promotion Division N H K Se )
41	Vice-President	Masanori Shirakawa	( Tohoku Elect. Power Co. )
42	Assis. Chief	Akira Okawara	( Construction Division, T.E.P.C. )
43	Chief	Tsutomu Wakabayashi	( Elect. Eng. Division, T.E.P.C. )

M.I.T. Association of Japan Special Meeting

in honor of

Professor and Mrs. Norbert Wiener

on Wednesday, the 11th April, 1956

Pres. M. Kametani, 25, II, SB

Vice Pres. Y. Chatani, 22, XIV

Secretary K. Minami, 31, XVII, SB, SM

*Business. Jean Hayes*

*Minami son of Minami*

Mr. G. Amano, 26, SV

*Circuit. Pas Dept. Co.  
son of M.S.T.*

Mrs. R. Arisaka  
(Mr. K. Arisaka)

Mr. T. Hayashi, 50, FSSP

*Circuit eng.  
Hydro. Dept.*

Mr. M. Hosaka, 53, II

Mr. T. Hori, 36, VI, SM

*Commercial  
engineer*

Mr. Y. Hori, (56 FSSP)

Mr. H. Ichiura, 53, FSSP

*Motor Co.  
Ind. Mfg.*

Dr. S. Ikehara, 28, XIII, SB, Ph.D.

Mr. T. Kasahara, 23, III, SB

*Tim O'Hara  
expert in  
electronics*

Mr. T. Kato, 37, XV, SB

*Blade  
Lithium  
Batteries*

Mr. T. Kimura, 55, FSSP

Mr. K. Kotota, 52, FSSP  
(Mrs. K. Kotota)

Mr. Y. Kubota, 23, II, SB, SM

*naval officer*

Mr. T. Kuki, 29, VI, SB

Mr. K. Kurokawa, 54, FSSP

*Elect. Co.*

Mr. K. Murakami, 29, III

*Ind. Mfg.  
other jobs*

Mr. K. Muroga, 54, VI  
(Mrs. K. Muroga)

Mr. S. Muroga, 53, FSSP  
(Mrs. S. Muroga)

*Elect. Company  
Bell Lab.*

Mr. M. Nakano, 29, VI

Mr. K. Sakakibara, 33

*Industrial Comp.  
in W. Germany*

Mr. U. Tanaka, 10, V

*Chemistry  
Wood Pulp*

Mr. S. Uchida, 27, VI

*Chem. Eng.  
Tokyo Inst. Tech.*

Mr. H. Wada, 52  
(Mrs. H. Wada)

*Steel Ind.  
Pan of Ind. Co.*

Mr. A. Watanabe, 55, FSSP

*Motor Co.*

Mr. M. Yamamoto, (56 FSSP)  
(Mrs. Y. Chatani)

In honor of Dr. and Mrs. Norbert Wiener

Mr. Robert S. Black

Director, Exchange of Persons Branch

American Embassy

requests the pleasure of your company

at a farewell cocktail party

on Monday, May 28<sup>th</sup> at 5 to 7 o'clock

R.S.V.P.

48-7144

Ext. 470

Kyu Kazoku Kaikan  
4, 3-chome Kasumigaseki  
Chiyoda-Ku