

This document is made available through the declassification efforts  
and research of John Greenewald, Jr., creator of:

# The Black Vault



The Black Vault is the largest online Freedom of Information Act (FOIA)  
document clearinghouse in the world. The research efforts here are  
responsible for the declassification of hundreds of thousands of pages  
released by the U.S. Government & Military.

**Discover the Truth** at: <http://www.theblackvault.com>

JFK ASSASSINATION SYSTEM  
IDENTIFICATION FORM

-----  
AGENCY INFORMATION

AGENCY : CIA  
RECORD NUMBER : 104-10413-10305  
RECORD SERIES : JFK  
AGENCY FILE NUMBER : RUSS HOLMES WORK FILES

Released under the John  
F. Kennedy  
Assassination Records  
Collection Act of 1992  
(44 USC 2107 Note).  
Case#:NW 54046 Date:  
08-24-2017

-----  
DOCUMENT INFORMATION

ORIGINATOR : DIA  
FROM : KIRTLAND AFB, NEW MEXICO  
TO :  
TITLE : INTELLIGENCE INFORMATION REPORT: BIOLOGICAL EFFECTS OF  
NEUTRON IRRADIATION/ALSO SEVEN (7) STATE DEPARTMENT  
DOCUMENTS  
DATE : 10/18/63  
PAGES : 23 24  
SUBJECTS : MOSKALEV, YURIY  
  
DOCUMENT TYPE : PAPER, TEXTUAL DOCUMENT  
CLASSIFICATION : SECRET  
RESTRICTIONS :  
CURRENT STATUS : POSTPONED IN FULL  
DATE OF LAST REVIEW : 11/27/98  
OPENING CRITERIA :  
COMMENTS : JFK-RH08:F154 1998.11.27.10:41:37:670120: PAGE COUNT  
INCLUDES TWO ENVELOPES

-----  
[R] - ITEM IS RESTRICTED

602547 ER

DEPARTMENT OF DEFENSE INTELLIGENCE INFORMATION REPORT

NOTE: This document contains information affecting the national defense of the United States within the meaning of the espionage laws, Title 18, U.S.C. Sec. 793 and 794. The transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

SECRET  
CONTROLLED DISSEMINATION/NO DISSEMINATION ABROAD 10  
(Classification and Control Markings)

This report contains unprocessed information. Plans and/or policies should not be evolved or modified solely on the basis of this report.

1. COUNTRY: USSR  
2. SUBJECT: (U) biological Effects of Neutron Irradiation  
3. ISC NUMBER:  
4. DATE OF INFORMATION: 7-11 Oct 63  
5. PLACE AND DATE OF ACQ: Upton, L.I., N.Y., USA, 7-11 Oct 63  
6. EVALUATION: SOURCE B INFORMATION 2  
7. SOURCE: AFWB-63007  
8. REPORT NUMBER: 1 569 0007 63  
9. DATE OF REPORT: 18 October 1963  
10. NO OF PAGES: Two  
11. REFERENCES: FTD-5462-N, CIA-41357, AEC-23  
1 569 0006 63  
1 569 0008 63  
12. ORIGINATOR: FTD, AFWL, Kirtland AFB, NMex  
13. PREPARED BY: WILLIAM R. COWHERD, 2ndLt, USAF  
14. APPROVING AUTHORITY: CARL E. TREXLER, LtCol, USAF

15 SUMMARY:

General comments by the source on the interests and competence of two Soviet scientists. Source is a radiation biologist with an extensive background in applied research in the field of effects of neutron irradiation on a biological specimen. Source felt that the Soviet contributions did not present any new approaches to the problems of radiation biology but that the contributions did reveal a high level of Soviet competence in the field. (C)

1. The two Soviet scientists who made contributions at the Symposium on Biological Effects of Neutron Irradiations were V. I. IVANOV, Institute of Engineers and Physical Scientists, Moscow, and YU. I. MOSKALEV, Institute of Biophysics, Academy of Medical Science, Moscow. (U)

2. V. I. IVANOV, in my opinion, would be described as a health-physicist with particular interest in neutron dosimetry. He appeared to be quite competent in his field. At the completion of a presentation which I made, Ivanov asked if I had indeed used a pulse-type reactor without a moderator as my neutron environment source. I answered his question affirmatively and he appeared to be quite astounded. Ivanov was a man of small stature, slender (140 lbs.), black hair,

16 DISTRIBUTION BY ORIGINATOR:

FTD (TDA)  
AFSC (SCFDA)  
AFSC (SCFT)  
HQ US STRIKE COMMAND  
MCDILL AFB, FLA (STRJ2-SR)  
AMD (AIF)  
SSD (SSF)

17. DOWNGRADING DATA:

DOWNGRADED AT 12-YEAR-INTERVALS;  
NOT AUTOMATICALLY DECLASSIFIED.  
DOD DIR 5200.10

18 ATTACHMENT DATA:

SECRET

CONTROLLED DISSEMINATION/  
NO DISSEMINATION ABROAD

9

## DEPARTMENT OF DEFENSE INTELLIGENCE INFORMATION REPORT

CONTINUATION SHEET

~~SECRET~~CONTROLLED DISSEMINATION/NO  
DISSEMINATION ABROAD

(Classification and Control Markings)

REPORT NO. 1 569 0007 63  
PAGE 2 OF 2 PAGES  
ORIGINATOR FTD, AFWL, Kirt-  
land AFB, Mex

very stern faced, and I would estimate his age to be approximately 35 years. He dressed in a typical Russian style, pin-striped suit, broad lapels and padded shoulders. He understood English very well but had difficulty speaking the language. (S)

3. YU. I. MOSKALEV would be described as a radiation biologist. He appeared to have a broad background in biology with lesser emphasis on physics. He was of medium stature, 175-185 lbs., and probably in his early 50's. As best I could determine, he neither spoke nor understood English. He, too, dressed in typical Russian style. (S)

4. Both of these Soviets impressed me as being very competent scientists. The work they presented was not anything new, but they were very well versed on its content. They answered questions graciously and fully and did not make an attempt to avoid questions on their work. They were very alert during the various sessions, took a copious amount of notes and asked questions of many of the contributors. (C)

5. From the work which the Soviets presented, it appeared that they were not involved in basic "ivory tower" type research, but rather in what we would call applied research. From the number of co-authors which appeared on their papers one would tend to think that a rather large effort was being made in this field. (C)

6. Repeatedly, the Soviets asked questions about the effects and measurement of intermediate-range (epi-thermal) neutrons (which have energies in the range of 100 EV to 0.50 MEV). They indicated a great deal more interest in the intermediate range neutrons than did their U.S. counterparts. (S)

7. I heard through unofficial channels that the AEC was going to invite both Moskalev and Ivanov back to Brookhaven for one of their health-physics meetings sometime within the near future. I believe this would be an excellent chance for exploitation due to their willingness to discuss work in their field. (C)

~~SECRET~~CONTROLLED DISSEMINATION/NO  
DISSEMINATION ABROAD



DEPARTMENT OF DEFENSE

1. DOD Information Report - ~~SECRET~~  
Report # 1 569 0007 63, dated 18 October 1963  
Subj: Biological Effects of Neutron Irradiation

602547 BR

DEPARTMENT OF DEFENSE INTELLIGENCE INFORMATION REPORT

NOTE: This document contains information affecting the national defense of the United States within the meaning of the espionage laws, Title 18, U.S.C. Sec. 793 and 794. The transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

~~SECRET~~  
CONTROLLED DISSEMINATION/NO DISSEMINATION ABROAD 10  
(Classification and Control Markings)

This report contains unprocessed information. Plans and/or policies should not be evolved or modified solely on the basis of this report.

1. COUNTRY: USSR

2. SUBJECT: (U) Biological Effects of Neutron Irradiation

3. ISC NUMBER:

4. DATE OF INFORMATION: 7-11 Oct 63

5. PLACE AND DATE OF ACQ: Upton, L.I., N.Y., USA, 7-11 Oct 63

6. EVALUATION: SOURCE B INFORMATION 2

7. SOURCE: AFWB-63007

8. REPORT NUMBER: 1 569 0007 63

9. DATE OF REPORT: 18 October 1963

10. NO OF PAGES: Two

11. REFERENCES: FTD-5462-N, CIA-41357, AEC-23  
1 569 0006 63  
1 569 0008 63

12. ORIGINATOR: FTD, AFWL, Kirtland AFB, NMex  
*William R. Cowherd*

13. PREPARED BY: WILLIAM R. COWHERD, 2ndLt, USAF  
*Carl E. Jaylor*

14. APPROVING AUTHORITY: CARL E. TREXLER, LtCol, USAF

15. SUMMARY:

General comments by the source on the interests and competence of two Soviet scientists. Source is a radiation biologist with an extensive background in applied research in the field of effects of neutron irradiation on a biological specimen. Source felt that the Soviet contributions did not present any new approaches to the problems of radiation biology but that the contributions did reveal a high level of Soviet competence in the field. (C)

1. The two Soviet scientists who made contributions at the Symposium on Biological Effects of Neutron Irradiations were V. I. IVANOV, Institute of Engineers and Physical Scientists, Moscow, and YU. I. MOSKALEV, Institute of Biophysics, Academy of Medical Science, Moscow. (C)

2. V. I. IVANOV, in my opinion, would be described as a health-physicist with particular interest in neutron dosimetry. He appeared to be quite competent in his field. At the completion of a presentation which I made, Ivanov asked if I had indeed used a pulse-type reactor without a moderator as my neutron environment source. I answered his question affirmatively and he appeared to be quite astounded. Ivanov was a man of small stature, slender (140 lbs.), black hair,

16. DISTRIBUTION BY ORIGINATOR:

FTD (TDA)  
AFSC (SCFDA)  
AFSC (SCFT)  
HQ US STRIKE COMMAND  
MCDILL AFB, FLA (STRJ2-SR)  
AMD (AMF)  
SSD (SSF)

17. DOWNGRADING DATA:

DOWNGRADED AT 12 YEAR INTERVALS;  
NOT AUTOMATICALLY DECLASSIFIED.  
DOD DIR 5200.10

*7-11-69*

~~SECRET~~  
CONTROLLED DISSEMINATION/  
NO DISSEMINATION ABROAD  
(Classification and Control Markings)

18. ATTACHMENT DATA:

## DEPARTMENT OF DEFENSE INTELLIGENCE INFORMATION REPORT

CONTINUATION SHEET

~~SECRET~~CONTROLLED DISSEMINATION/NO  
DISSEMINATION ABROAD

(Classification and Control Markings)

REPORT NO. 1 569 0007 63  
PAGE 2 OF 2 PAGES  
ORIGINATOR FTD, AFWL, Kirt-  
land AFB, NMex

very stern faced, and I would estimate his age to be approximately 35 years. He dressed in a typical Russian style, pin-striped suit, broad lapels and padded shoulders. He understood English very well but had difficulty speaking the language. (S)

3. YU. I. MOSKALEV would be described as a radiation biologist. He appeared to have a broad background in biology with lesser emphasis on physics. He was of medium stature, 175-185 lbs., and probably in his early 50's. As best I could determine, he neither spoke nor understood English. He, too, dressed in typical Russian style. (S)

4. Both of these Soviets impressed me as being very competent scientists. The work they presented was not anything new, but they were very well versed on its content. They answered questions graciously and fully and did not make an attempt to avoid questions on their work. They were very alert during the various sessions, took a copious amount of notes and asked questions of many of the contributors. (C)

5. From the work which the Soviets presented, it appeared that they were not involved in basic "ivory tower" type research, but rather in what we would call applied research. From the number of co-authors which appeared on their papers one would tend to think that a rather large effort was being made in this field. (C)

6. Repeatedly, the Soviets asked questions about the effects and measurement of intermediate-range (epi-thermal) neutrons (which have energies in the range of 100 EV to 0.50 MEV). They indicated a great deal more interest in the intermediate range neutrons than did their U.S. counterparts. (S)

7. I heard through unofficial channels that the AEC was going to invite both Moskalev and Ivanov back to Brookhaven for one of their health-physics meetings sometime within the near future. I believe this would be an excellent chance for exploitation due to their willingness to discuss work in their field. (C)

(Leave Blank)

~~SECRET~~CONTROLLED DISSEMINATION/NO  
DISSEMINATION ABROAD

REPLACES AF FORM 112A, JUL 61 WHICH



STATE DEPARTMENT DOCUMENTS

1. From Dept. of State to AmEmbassy Moscow - Unclassified  
No. A-4168, dated 12 May 1973  
Subj: Invitation to Soviet Scientist to  
Participate in U.S. Symposium
2. To Dept. of State Wash., D.C. from Amembassy Moscow - Secret  
No. A-969, dated 24 August 1971  
Subj: A Murky Business Involving Exchange Scientist  
Dr. Patrick J. Sutherland
3. Notes Source: Collected from files, U.S. Embassy ,Moscow - Conf  
  
Dated May 1970
4. Dept. of State Incoming Telegram  
Control # 2744, dated 3 October 1963, Limited Official Use  
States "Reproduction from this copy is prohibited unless  
unclassified"
5. Dept. of State Incoming Telegram  
Control # 22050, dated 28 September 1963, Limited Official  
States "Reproduction from this copy is prohibited unless  
unclassified"
6. Dept. of State Incoming Telegram  
Control # 21910, dated 28 September 1963, Limited Official  
States "Reproduction from this copy is prohibited unless  
unclassified"
7. Dept. of State Airgram to Dept. of State from Amembassy Moscow  
Dated 10 September 1963,  
Subj: Visas: Nonimmigrants IVANOV, V. I. et al

INCOMING TELEGRAM

Department of State

6002547

2-5100  
OCR/DD

35

LIMITED OFFICIAL USE

RF

Action

Control: 21910

AEC

Rec'd: September 28, 1963  
10:39 a.m.

Info

FROM: Vienna

OC/ON

EUR

TO: Secretary of State

IO

SCI

NO: 782, September 28, 3 p.m.

OS/NSN

P

2-ORR

USIA

2-ORR

INR

ACTION DEPARTMENT 782, INFORMATION MOSCOW 29

2-ORR

CIA

ONE

NSA

IAEA

ORR

SCA

FB/D

VO

Reference: Department A-112; DEPTTEL 1001

OS/NSN

NSF

OSI

RMR

Yel. Moskalev will present survey paper at Brookhaven Symposium.  
Date and place birth not available Vienna.

RIDDLEBERGER

F/D

SYT-19

2-CA

F/SIB

2-CA/O

SR

CI

F/INT

LIMITED OFFICIAL USE

REPRODUCTION FROM THIS COPY IS PROHIBITED UNLESS "UNCLASSIFIED"

27



Moskalev, V. I.

6002547

Case 41357

Date 13 September 1963

Notice of Intelligence Potential

1. The Symposium on Biological Effects of Neutron Irradiations, sponsored by the International Atomic Energy Agency (IAEA) will be held at Brookhaven National Laboratory, Union, Long Island, New York from 7-11 October 1963. The Symposium is a follow-up to the Symposium on Neutron Detection, Dosimetry and Standardization, Harwell, England, 10-14 December 1962. The Symposium program includes sessions on Dosimetry, Proton, Panel on Biophysical Considerations in Neutron Experimentation, Cellular and Genetic Effects, Pathology, and Relative Biological Effectiveness.

2. The following Soviets are scheduled to present papers as indicated:

AFANAS'YEV, V. P., KEYRIM-MARKUS, I. B., KOZNETSOVA, S. E., LITVINOVA, E. G., SOKOLOVA, I. K., STREINA, LE, Moscow. "Production and Investigation of Dose Fields for Irradiation of Experimental Animals with Protons of High Energy"

KEYRIM-MARKUS, I. B., KORBNEYEV, V. T., MARKELOV, V. V., USEVSKIY, L. N., Moscow. "The Measurement of Tissue Doses of Neutrons behind Reactor Shielding"

6002547 MOSKALEV, V. I., Institute of Biophysics, Academy of Medical Sciences USSR, PEIROVICH, I. K., STREL'TSOVA, V. N. (MOSKALEV'S wife). "Biological effect of Fast Neutrons and Protons of High Energy"

An additional Soviet scientist, name not given, is to present a paper on health and safety aspects of the use of neutrons.

3. CD/00 will have a number of cleared sources in attendance. Requirements classified through SECRET are invited and should be received in this division by 30 September 1963 if they are to be utilized for briefing purposes.

~~C-O-N-F-I-D-E-N-T-I-A-L~~

GROUP 1

Excluded From Automatic  
Downgrading and Declassification



URGENT TELEGRAM

Department of State

6002547  
25100  
00120

54  
Action  
VO  
Info  
EUR  
CU  
EMR  
CIA  
NSA  
SCA  
FBI

49 LIMITED OFFICIAL USE

RS  
OCI/SRI

CONTROL: 2744  
RECD: OCTOBER 3, 1963, 3:50PM

14022

FROM: MOSCOW  
TO: SECRETARY OF STATE

CDPO

1115, OCTOBER 3, 1963, 6PM

SP

LIMITED OFFICIAL USE

SPLX

3SR

DEPTEL 1032

2CA

VISAS HORSE

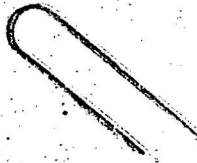
V. I. IVANOV AND Y. I. MOSKALEV (2 ALIENS) B-1 NEW YORK  
OCT 5 SK-911

2DOOS

CFW 1032 2 -1 5 -911

KOHLER

CS



(14)

LIMITED OFFICIAL USE

REPRODUCTION FROM THIS COPY IS PROHIBITED UNLESS "UNCLASSIFIED"

INCOMING TELEGRAM

Department of State

File 2-SID

10002547-002/100

43  
Action  
AEC

33

LIMITED OFFICIAL USE

R-

Control: 22050  
Rec'd: September 28, 1963  
2:30 p.m.

Info  
EUR  
IO  
SCI  
P  
CU  
USIA  
INR  
CIA  
NSA  
SCA  
VO  
NSF

FROM: Moscow  
TO: Secretary of State  
NO: 1057, September 28, 2 p.m.

ACTION DEPARTMENT 1057; INFORMATION VIENNA 16

PASS AEC

Reference: Department telegram 1003, sent Vienna 1001

RMR

1002547

State Committee officials advised that V. I. Ivanov and <sup>630-754</sup> Y. I. Moskaley will attend IAEA symposium at Brookhaven October 7-11. Visa applications sent Department airgram 331, September 10. Committee unaware participation M. Zelchinsky and no visa application received by Embassy, Committee promises arrival information next week.

Fourth set AEC technical documents delivered and officials state Soviet documents en route. All copies AEC trip report delivered either directly, through Committee; or through other appropriate offices.

STOESSEL

LM

2 Telegrams attached

Both to come back to file

IAEA - Neutron Irradiation, Biological Effects of. Symp on, Upton, N.I., N.Y.

7-11 Oct 63

LIMITED OFFICIAL USE

REPRODUCTION FROM THIS COPY IS PROHIBITED UNLESS "UNCLASSIFIED"

20

- ✓ Lominadze, V. P. Chairman, Organizing Committee, Conference on Cloud Physics and Weather Modification, Transcaucasian Research Hydro-meteorological Institute, "150 Plekhanov Avenue", Tbilisi, GSSR.
- ✓ Isukov, Aleksey Vasil'yevich. Author of several books which contain "solutions to the important differential equations which arise in a field of coupled flows."
- ✓ Lakernik, N. N. Head of CHITsvetmet. Was to have delivered a paper at the World Symposium on Lead and Zinc sponsored by the ADE along with Drs. G. M. Pakhomova and L. S. Getskin, but failed to reply to correspondence even when hand-delivered by AmEmb Sci attache. Tel 284 04 09. Later he explained he was on a long trip.
- Mikhailov, A. I. (Mikhaylov?). Professor. Director, VINITI (sci & tech info).
- ✓ Perhevitinov, Boris Sergeyevich. Foreign Relations Department, Ministry of Health USSR. Good English. Concerned with exchanges.
- Hodestova, N. N. Interpreter, Ministry of Health. About 47, strong features, large <sup>9</sup>aquilline nose, large dark eyes, red hair (prob. dyed). Got degree in math in her youth. Has daughter 20 and son about 8. Good English, some French, no German. Was curious about the present situation of Aliluyeva, whom she described as "an intelligent girl, but schizophrenic, I believe." Of Armenian extraction but never lived there. Spent many years in Tbilisi. Husband dead. Lives on the Sadovaya somewhere south of the Embassy. Her boy is a poor math student. Contact says Hodestova pumped him thoroughly for bio. data on himself. Said husband dead only 6 months, conflicting with story of another interpreter who said Hodestova's husband dead a year and a half. Apr 70.
- Moskalev, Yuriy Iosifovich. Probably Head of American Section, Foreign Relations Department, Academy of Sciences. Some indication that he tried via ~~instruments~~ and so forth, to get dual national ~~with~~ Soviet wife of US scientist to remain in USSR. Possibly KGB.



# AIRGRAM

SCI 6-1 USSR

FOR RM USE ONLY

RM/R	REP	AF
1		
ARA	EUR	PE
NEA	CU	INR
	2	6
E	P	IO
L	FBO	AID
AGR	COM	FRB
INT	LAB	TAR
TR	XMB	AIR
		5
ARMY	CIA	NAVY
3	16	5
OSD	USIA	NSA
34	10	3
USF	NIC	USC
4	1	6

A-969 ~~SECRET~~ **RECEIVED**  
 NO. **SEP 1 10 27 AM 1971** (469809697)  
**SEP 1 10 28 AM 1971**  
 TO : Department of State  
 FROM : Amembassy MOSCOW DATE: August 24, 1971  
 SUBJECT: A Murky Business Involving Exchange Scientist  
 Dr. Patrick J. Sutherland  
 REF :

On August 16, Dr. Sutherland, a geologist came to the Embassy to seek the advice and opinion of the Science Officer concerning some troubling behavior on the part of certain officials of the Academy of Sciences of the USSR toward him.

He arrived on August 15 and contacted Yuriy MOSKALEV in the Foreign Relations Department, who visited him to clear up some confusion concerning Sutherland's travel arrangements to Novosibirsk (Akademgorodok). Moskalev said that a colleague from the Foreign Relations Section would visit Sutherland at 5:30 p.m. on the 16th. A Russian about 35 years of age with thick black hair, whose name Sutherland could not recall, presented himself at Sutherland's room in the Academy of Sciences Hotel. He said he was a "linguist" rather than a scientist, and, after a few preliminaries asked whether Sutherland had any "non-scientific books" with him. As it happened, Sutherland had a few presentation paper backs which he had picked up at the cultural section and a couple of unread US newsmagazines. The Russian asked if he might have them, and was quite insistent about it. Sutherland gave him the books, thinking he could get more at the Embassy. The Russian asked also if he might have the newsmagazines. Sutherland protested that he had not read them yet, whereupon the Russian expressed the hope that he would have read them before he caught the plane that night and could give them to him. "Is this all the books you have?" asked the Russian. Sutherland assured him it was.

Sutherland, already suspicious, was then quite surprised when the Russian asked if he could do him a small favor. "Today is my mother-in-law's birthday; I have to buy a gift for her, but there is nothing suitable in the ordinary shops. I am sure I could find something in one of the dollar stores. If you went with me you could buy it and I would reimburse you."

Group 3

~~SECRET~~

FOR DEPT. USE ONLY

In  Out

FORM 4-62 DS-323

Drafted by: SCI:WNHarben/oln 8/24/71  
 Contents and Classification Approved by: ECON:WNHarben  
 Clearances: GALT:Mr. Falkiewicz (in draft) ADGM:TRBuchanan  
 S;Mr. Thomas (in draft)

Sutherland replied that he was sure that he had read in some briefing material for the trip that this would be illegal. The Russian assured him it was not, since he had received many gifts from Americans which had been purchased in the dollar stores. Sutherland, still dubious, said that he would like to check this with the Embassy first. The Russian, chagrined, said that there was no point in doing that. The Embassy would say no. He then dropped the subject and offered to take Sutherland on a tour of the city, but Sutherland was dead tired and pleaded that he had to get some rest before catching the plane. The Russian became quite insistent, and it was with some difficulty that Sutherland was finally able to convince him that he did not want a last-minute tour of the city.

"I got the impression that he was trying to get me out of my room for some reason," explained Sutherland to the Science Officer. He related that in any case what he had mainly wanted to see someone in the Embassy about was a request from a former exchange scholar that he deliver a book and some records to friends of the latter in Novosibirsk. By sheer chance, said Sutherland, he had rented his house to a fellow who had returned from a sojourn in Akademgorodok in 1970. He had never actually met him, but by correspondence his tenant had asked him to undertake this small commission.

the Russian  
"After / had left," said Sutherland, "I thought I had better come down to the Embassy, so I went down and walked up to a taxicab which was parked at the taxi stand in front of the hotel. I got in and asked to go to the American Embassy. The fellow refused. I got out and flagged down a cab which was passing. I had just told the driver I wanted to go to the American Embassy when the first cab driver got out of his car and came over and said something to the second one in Russian. The second one then also refused. I flagged down a third cab and exactly the same thing happened. I was pretty angry by this time and flagged down a fourth. I simply got in and said 'American Embassy'. The first cab driver was trying to speak to the driver, but I pushed him on the shoulder and told him to get going quickly. Fortunately, the driver ignored the first cab driver and drove off, leaving him standing in the street. Otherwise, I don't know whether I would ever have got here."

The Science Officer asked who Sutherland's tenant in the U.S. was and what were the gifts for the Soviet citizens. Sutherland replied that the tenant was Stephen Salomon, and the gifts were:

1. A Hebrew grammar for Yakov Simonovich GRINEERG
2. Phonograph records for Viktor Aleksandrovich BOGATYREV, Svetlana KRAVCHENKO, BOBILEV, and Yura LOBURETS

Sutherland had brought these to the Embassy and left them.

The Science Officer advised Dr. Sutherland that it would be extremely unwise for him to give these items to the intended recipients, since Salomon had

[1975]

figured as the villain in a KGB-inspired spy expose, in May of this year also involving the Cultural Counselor of the Embassy. The Science Officer asked if there were any way in which the KGB might have become aware of his connection with Salomon. Had his baggage been left in the room alone? Sutherland replied that Salomon had written him that he would write the intended recipients that Sutherland would come bearing gifts for them. Each package was also neatly addressed. He saw no evidence of tampering with his baggage, which had been delivered quite quickly from the plane.

The Science Officer told Sutherland that the KGB had probably just intercepted the letters and the mysterious behavior of his visitor was probably designed to lure him away from his baggage to permit inspection. The authorities would normally inspect the baggage of a person on their alert list at the airport, but Sutherland had arrived a day earlier than expected and had evidently received only perfunctory attention. Sutherland was advised not to contact the individuals concerned, who were probably in enough trouble as it was, and if questioned about the gifts to say that he had forgotten to bring them and offer to send them later when he returned, or some such vague reply. He was also told to be alert to any attempt to compromise him while in the USSR.

Comment: The incident appears to be a typical bit of KGB hanky-panky. It is possible that Sutherland will have some problems during his stay as a result of the naivete of Mr. Salomon (all too common among exchange scientists). It is indeed discouraging that even a visitor labelled by name as a "secret agent" of the "imperialists" in the Soviet press could still imagine that he could freely communicate with "friends" in the Soviet Union!

BEAM

JB

*[Handwritten signature]*



60023 ~~740~~  
SCI 6-1 USSR

# AIRGRAM

EPA-4

RS/R	REP	AF	ARA
2			
EUR	FE	NEA	CU
5			
INR	E	P	IO
6			
L	FBO	AID	
		SC	
		6	
AGR	COM	FRB	INT
LAB	TAR	TR	XMB
AIR	ARMY	NAVY	OSD
USIA	NSA	CIA	
	3	10	

Original to be Filed in \_\_\_\_\_ Decentralized Files.

FILE DESIGNATION

UNCLASSIFIED

A-4168

HANDLING INDICATOR

NO.

TO : AmEmbassy MOSCOW

May 17 11 20 AM '73

E.O. 11652: N/A

TAGS : TGEN UR (Moghissi, Arisa) (Moskalev, Urii I)

FROM : Department of State

DATE:

SUBJECT : Invitation to Soviet Scientist to Participate in U.S. Symposium

REF

Dr. Aris Alan Moghissi of Environmental Protection Agency's National Environmental Research Center in Las Vegas, Nevada wishes to confirm the invitation to Dr. Urii Ivanovich Moskalev of the Institute of Biophysics of the Soviet Ministry of Health to participate in the Noble Gases Symposium in Las Vegas September 24-28. Moghissi asks that if Dr. Moskalev accepts the invitation he should make his own travel arrangements. Dr. Moghissi will write directly to Dr. Moskalev about final arrangements later.

EPA asks that the Embassy convey Moghissi's message to Dr. Moskalev as the latter has not replied to recent communications.

PORTER, ACTING

97 MAY 12 AM 11 39

COPY 10-PBN

USSR DIVISION/CRS

MAY 15 3 53 PM '73

For Department Use Only

UNCLASSIFIED

FORM 10-64 DS-323

In  Out

Drafted by: EPA/AI/WHMarsfield  
 Drafting Date: 5-7-73  
 Phone No.: x50560  
 Classification Approved by: SCI/EN/WCSaImoH  
 Clearances: EPA/AI/FGreen EPA/AR/WCay  
 EPA, SCI/EN/GKulick SOV/RChristiansen



600254

ORIGIN/ACTION  
VO-1

(35)

DEPARTMENT OF STATE

# AIRGRAM

VO

*[Handwritten signature]*

FOR RM USE ONLY

RWR REP AF

ARA EUR FE  
5

NEA CU INR  
3 5

E P IO

L FBO AID

SCI SY GIPM  
4 1 1

AGR COM FRB

INT LAB TAR

TR XMB AIR

ARMY CIA NAVY  
16

OSD USIA NSA  
181 3

1

A-331  
NO.

UNCLASSIFIED

AIR PRIORITY

HANDLING INDICATOR

TO : Department of State 1963 SEP 13 AM 8 40

RM/AN  
ANALYSIS & DISTRIBUTION  
BRANCH

*[Handwritten initials]*

FROM : Amembassy Moscow

DATE: September 10, 1963

SUBJECT: VISAS: Nonimmigrants IVANOV, V. I. et al

REF :

SPECIAL EXCHANGE

VISAS DONKEY ETD OCTOBER 5, STAY SEVEN DAYS

International IAEA Symposium on biological effect neutron radiation effects:

IVANOV, Viktor Ivanovich, Lodeynoye pole, 28 August 1928, physicist, engineer;

MOSKALEV, Yuriy Ivanovich, Igumnovo, 23 July 1920, radiobiologist, 600 2547

Off Ps. CHIPMUNK.

For the Ambassador:

*[Handwritten signature: Thomas A. Fain]*

Thomas A. Fain  
Second Secretary of Embassy

UNCLASSIFIED

FORM 4-62 DS-323

FOR DEPT. USE ONLY  
 In  Out

Drafted by: CONS:RKirk/wbw

Contents and Classification Approved by: TAFain

Clearances: Cult

*[Handwritten mark]*

INCOMING TELEGRAM

Department of State

6002547

2-5100  
OCR/DD

35

LIMITED OFFICIAL USE

RF

Action

Control: 21910

AEC

Rec'd: September 28, 1963  
10:39 a.m.

Info

FROM: Vienna

OC/ON

EUR

TO: Secretary of State

IO

SCI

NO: 782, September 28, 3 p.m.

OS/NSN

P

2-ORR

USIA

2-ORR

INR

ACTION DEPARTMENT 782, INFORMATION MOSCOW 29

ONE

CIA

ORR

NSA

IAEA

FBI/D

SCA

VO

Reference: Department A-112; DEPTTEL 1001

OS/NSN

NSF

OSI

RMR

Yel. Moskalev will present survey paper at Brookhaven Symposium.  
Date and place birth not available Vienna.

RIDDLEBERGER

F/D

SYT-19

2 CA

F/SIB

2 CA/O

SR

CI

F/INT

LIMITED OFFICIAL USE

REPRODUCTION FROM THIS COPY IS PROHIBITED UNLESS "UNCLASSIFIED"

27

Moskalev, V. I.

600257

Case 41357

Date 13 September 1963

Notice of Intelligence Potential

1. The Symposium on Biological Effects of Neutron Irradiations, sponsored by the International Atomic Energy Agency (IAEA) will be held at Brookhaven National Laboratory, Upton, Long Island, New York from 7-11 October 1963. The Symposium is a follow-up to the Symposium on Neutron Detection, Dosimetry and Standardization, Harwell, England, 10-14 December 1962. The Symposium program includes sessions on Dosimetry, Proton, Panel on Biophysical Considerations in Neutron Experimentation, Cellular and Genetic Effects, Pathology, and Relative Biological Effectiveness.

2. The following Soviets are scheduled to present papers as indicated:

AFANAS'YEV, V. P., KEYRID-MAREUS, I. B., KUZNETSOVA, S. B., LITVINOVA, E. G., SOKOLOVA, I. K., STRIZKA, LE, Moscow-"Production and Investigation of Dose Fields for Irradiation of Experimental Animals with Protons of High Energy"

KEYRID-MAREUS, I. B., KORNEYEV, V. T., MARKELOV, V. V., USEVICH, L. N., Moscow-"The Measurement of Tissue Doses of Neutrons behind Reactor Shielding"

600257 MOSKALEV, V. I., Institute of Biophysics, Academy of Medical Sciences USSR, PETROVICH, I. K., STEL'TSOVA, V. N. (MOSKALEV'S wife). "Biological effect of Fast Neutrons and Protons of High Energy"

An additional Soviet scientist, name not given, is to present a paper on health and safety aspects of the use of neutrons.

3. CD/00 will have a number of cleared sources in attendance. Requirements classified through SECRET are invited and should be received in this division by 30 September 1963 if they are to be utilized for briefing purposes.

~~C-O-N-F-I-D-E-N-T-I-A-L~~

GROUP 1

Excluded From Automatic  
Downgrading and Declassification



INCOMING TELEGRAM

Department of State

62-0147  
23:00  
005100

54  
Action  
VO  
  
Info  
EUR  
CU  
EMR  
CIA  
NSA  
SCA  
FBI

49 LIMITED OFFICIAL USE

RF  
OC1/SRI

CONTROL: 2744  
RECD: OCTOBER 5, 1963, 3:50PM  
FROM: MOSCOW  
TO: SECRETARY OF STATE

11022

CDPO

1115, OCTOBER 3, 1963, 6PM

31

LIMITED OFFICIAL USE

SPLX

DEPTEL 1032

3SR

VISAS HORSE

ZCA

V. I. IVANOV AND Y. I. MOSKALEV (2 ALIENS) B-1 NEW YORK  
OCT 5 SK-911.

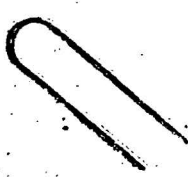
W

ZD002

CFN 1032 2 -1 5 -911

KOHLER

CS



(14)

LIMITED OFFICIAL USE

REPRODUCTION FROM THIS COPY IS PROHIBITED UNLESS "UNCLASSIFIED"

INCOMING TELEGRAM

Department of State

File 2-5100

10002547-002/52

43  
Action  
AEC

33

LIMITED OFFICIAL USE

R-

Control: 22050  
Rec'd: September 28, 1963  
2:30 p.m.

Info  
EUR  
IO  
SCI  
P  
CU  
USIA  
INR  
(CIA)  
NSA  
SCA  
VO  
NSF

FROM: Moscow  
TO: Secretary of State  
NO: 1057, September 28, 2 p.m.

ACTION DEPARTMENT 1057; INFORMATION VIENNA 16

PASS AEC

Reference: Department telegram 1003, sent Vienna 1001

State Committee officials advised that V. I. Ivanov and I. Moskalev will attend IAEA symposium at Brookhaven October 7-11. Visa applications sent Department airgram 331, September 10. Committee unaware participation M. Zelchinsky and no visa application received by Embassy, Committee promises arrival information next week.

Fourth set AEC technical documents delivered and officials state Soviet documents en route. All copies AEC trip report delivered either directly, through Committee; or through other appropriate offices.

STOESSEL

LM

2 Telegrams attached

Both to come back to file

IAEA- Neutron Irradiation, Biological effects of. Symp on, Upton, N.Y.,

7-11 Oct 63

LIMITED OFFICIAL USE

REPRODUCTION FROM THIS COPY IS PROHIBITED UNLESS "UNCLASSIFIED"

20



MOSKALEV, YURIY IOSIFOVICH  
Source: Collected from files, US Embassy, Moscow, May 1970  
NOT FOR RELEASE IN THIS FORM TO NON-CI REQUESTERS  
CONFIDENTIAL

*Foreign Liaison  
Dept Academy of Sci*

- ✓ Leonidze, V. P. Chairman, Organizing Committee, Conference on Cloud Physics and Weather Modification, Transcaucasian Research Hydro-meteorological Institute, "150 Plekhanov Avenue", Tbilisi, GSSR.
- ✓ Lukov, Aleksey Vasil'yevich. Author of several books which contain "solutions to the important differential equations which arise in a field of coupled flows."
- ✓ Lakernik, N. N. Head of GRIITsvetmet. Was to have delivered a paper at the World Symposium on Lead and Zinc sponsored by the ABE along with Drs. G. H. Pakhomova and L. S. Gatskin, but failed to reply to correspondence even when hand-delivered by AmEmb Sci attache. Tel 288 04 09. Later he explained he was on a long trip.
- Mikhailov, A. I. (Mikhaylov?). Professor. Director, VINITI (sci & tech info).
- ✓ Perhevitinov, Boris Sergeevich. Foreign Relations Department, Ministry of Health USSR. Good English. Concerned with exchanges.
- Hedestova, A. K. Interpreter, Ministry of Health. About 47, strong features, large aquiline nose, large dark eyes, red hair (prob. dyed). Got degree in math in her youth. Has daughter 20 and son about 8. Good English, some French, no German. Was curious about the present situation of Alliluyeva, whom she described as "an intelligent girl, but schizophrenic, I believe." Of Armenian extraction but never lived there. Spent many years in Tbilisi. Husband dead. Lives on the Sadovaya somewhere south of the Embassy. Her boy is a poor math student. Contact says Hedestova pumped him thoroughly for bio. data on himself. Said husband dead only 6 months, conflicting with story of another interpreter who said Hedestova's husband dead a year and a half. Apr 70.
- Moskalev, Yuriy Iosifovich. Probably Head of American Section, Foreign Relations Department, Academy of Sciences. Some indication that he tried via intermediaries ~~and so forth~~ and so forth, to get dual national ~~with~~ Soviet wife of US scientist to remain in USSR. Possibly KGB.

ORIGIN/ACTION

EUR 6

MOSKALEV Yu.

DEPARTMENT OF STATE

# AIRGRAM

6002547  
SCI 6-1 USSR

FOR RM USE ONLY

RM/R	REP	AF
1		
ARA	EUR	PE
NEA	CU	INR
	2	6
E	P	IO
L	FBO	AID
SCI	AM	SY
6	2	1
AGR	COM	FRB
INT	LAB	TAR
TR	XMB	AIR
		5
ARMY	CIA	NAVY
3	16	5
CSD	USIA	NSA
34	10	3
USF	NIC	USC
4	1	6

A-969

~~SECRET~~ III

HANDLING INDICATOR

TO : Department of State

RECEIVED  
 SEP 1 9 27 AM 1971  
 (469809697)  
 SEP 1 10 28 AM 1971

FROM : Amembassy MOSCOW

DATE: August 24, 1971

SUBJECT : A Murky Business Involving Exchange Scientist  
Dr. Patrick J. Sutherland

REF :

On August 16, Dr. Sutherland, a geologist came to the Embassy to seek the advice and opinion of the Science Officer concerning some troubling behavior on the part of certain officials of the Academy of Sciences of the USSR toward him.

He arrived on August 15 and contacted Yuriy MOSKALEV in the Foreign Relations Department, who visited him to clear up some confusion concerning Sutherland's travel arrangements to Novosibirsk (Akademgorodok). Moskalev said that a colleague from the Foreign Relations Section would visit Sutherland at 5:30 p. on the 16th. A Russian about 35 years of age with thick black hair, whose name Sutherland could not recall, presented himself at Sutherland's room in the Academy of Sciences Hotel. He said he was a "linguist" rather than a scientist, and, after a few preliminaries asked whether Sutherland had any "non-scientific books" with him. As it happened, Sutherland had a few presentation paper backs which he had picked up at the cultural section and a couple of unread US newsmagazines. The Russian asked if he might have them, and was quite insistent about it. Sutherland gave him the books, thinking he could get more at the Embassy. The Russian asked also if he might have the newsmagazines. Sutherland protested that he had not read them yet, whereupon the Russian expressed the hope that he would have read them before he caught the plane that night and could give them to him. "Is this all the books you have?" asked the Russian. Sutherland assured him it was.

Sutherland, already suspicious, was then quite surprised when the Russian asked if he could do him a small favor. "Today is my mother-in-law's birthday; I have to buy a gift for her, but there is nothing suitable in the ordinary shops. I am sure I could find something in one of the dollar stores. If you went with me you could buy it and I would reimburse you."

Group 3

~~SECRET~~

FOR DEPT. USE ONLY

In  Out

FORM 4-62 DS-323

Drafted by:

SCI:WNHarben/oln 8/24/71

Contents and Classification Approved by:

ECON:WNHarben

Clearances:

CUIT:Mr. Falkiewicz (in draft)  
SY:Mr. Thomas (in draft)

ADCM:TRBuchanan

~~SECRET~~

12/11 SEP 1 AM 10 42  
COPYFLO-PBR

~~SECRET~~

Moscow A-969

Page 2

Sutherland replied that he was sure that he had read in some briefing material for the trip that this would be illegal. The Russian assured him it was not, since he had received many gifts from Americans which had been purchased in the dollar stores. Sutherland, still dubious, said that he would like to check this with the Embassy first. The Russian, chagrined, said that there was no point in doing that. The Embassy would say no. He then dropped the subject and offered to take Sutherland on a tour of the city, but Sutherland was dead tired and pleaded that he had to get some rest before catching the plane. The Russian became quite insistent, and it was with some difficulty that Sutherland was finally able to convince him that he did not want a last-minute tour of the city.

"I got the impression that he was trying to get me out of my room for some reason," explained Sutherland to the Science Officer. He related that in any case what he had mainly wanted to see someone in the Embassy about was a request from a former exchange scholar that he deliver a book and some records to friends of the latter in Novosibirsk. By sheer chance, said Sutherland, he had rented his house to a fellow who had returned from a sojourn in Akademgorodok in 1970. He had never actually met him, but by correspondence his tenant had asked him to undertake this small commission.

the Russian  
"After / had left," said Sutherland, "I thought I had better come down to the Embassy, so I went down and walked up to a taxicab which was parked at the taxi stand in front of the hotel. I got in and asked to go to the American Embassy. The fellow refused. I got out and flagged down a cab which was passing. I had just told the driver I wanted to go to the American Embassy when the first cab driver got out of his car and came over and said something to the second one in Russian. The second one then also refused. I flagged down a third cab and exactly the same thing happened. I was pretty angry by this time and flagged down a fourth. I simply got in and said 'American Embassy'. The first cab driver was trying to speak to the driver, but I pushed him on the shoulder and told him to get going quickly. Fortunately, the driver ignored the first cab driver and drove off, leaving him standing in the street. Otherwise, I don't know whether I would ever have got here."

The Science Officer asked who Sutherland's tenant in the U.S. was and what were the gifts for the Soviet citizens. Sutherland replied that the tenant was Stephen Salomon, and the gifts were:

1. A Hebrew grammar for Yakov Simonovich GRINBERG
2. Phonograph records for Viktor Aleksandrovich BOGATYREV, Svetlana KRAVCHENKO, BOBILEV, and Yura LOBURETS

Sutherland had brought these to the Embassy and left them.

The Science Officer advised Dr. Sutherland that it would be extremely unwise for him to give these items to the intended recipients, since Salomon had

~~SECRET~~

~~SECRET~~

Moscow A-969  
Page 3

[1971]

figured as the villain in a KGB-inspired spy expose in May of this year also involving the Cultural Counselor of the Embassy. The Science Officer asked if there were any way in which the KGB might have become aware of his connection with Salomon. Had his baggage been left in the room alone? Sutherland replied that Salomon had written him that he would write the intended recipients that Sutherland would come bearing gifts for them. Each package was also neatly addressed. He saw no evidence of tampering with his baggage, which had been delivered quite quickly from the plane.

The Science Officer told Sutherland that the KGB had probably just intercepted the letters and the mysterious behavior of his visitor was probably designed to lure him away from his baggage to permit inspection. The authorities would normally inspect the baggage of a person on their alert list at the airport, but Sutherland had arrived a day earlier than expected and had evidently received only perfunctory attention. Sutherland was advised not to contact the individuals concerned, who were probably in enough trouble as it was, and if questioned about the gifts to say that he had forgotten to bring them and offer to send them later when he returned, or some such vague reply. He was also told to be alert to any attempt to compromise him while in the USSR.

Comment: The incident appears to be a typical bit of KGB hanky-panky. It is possible that Sutherland will have some problems during his stay as a result of the naivete of Mr. Salomon (all too common among exchange scientists). It is indeed discouraging that even a visitor labelled by name as a "secret agent" of the "imperialists" in the Soviet press could still imagine that he could freely communicate with "friends" in the Soviet Union!

BEAM

JB

Ch

~~SECRET~~



ORIGIN/ACTION

DEPARTMENT OF STATE

# AIRGRAM

6002547  
SCI 6-1 USSR

EPA-4

RS/R	REP	AF	ARA
2			
EUR	FE	NEA	CU
5			
INR	E	P	IO
6			
L	FBO	AID	
		SCI	
		6	
AGR	COM	FRB	INT
LAB	TAR	TR	XMB
AIR	ARMY	NAVY	OSD
USIA	NSA	CIA	
	3	10	

Original to be Filed in \_\_\_\_\_ Decentralized Files.

FILE DESIGNATION

UNCLASSIFIED

A-4168

HANDLING INDICATOR

NO.

TO : AmEmbassy MOSCOW

May 12 11 20 AM '73

E.O. 11652: N/A

TAGS : TGEN UR (Moghissi, Arisa) (Moskalev, Uri I)

FROM : Department of State

DATE:

SUBJECT: Invitation to Soviet Scientist to Participate in U.S. Symposium

REF

SUGGESTED DISTRIBUTION

Dr. Aris Alan Moghissi of Environmental Protection Agency's National Environmental Research Center in Las Vegas, Nevada wishes to confirm the invitation to Dr. Uri Ivanovich Moskalev of the Institute of Biophysics of the Soviet Ministry of Health to participate in the Noble Gases Symposium in Las Vegas September 24-28. Moghissi asks that if Dr. Moskalev accepts the invitation he should make his own travel arrangements. Dr. Moghissi will write directly to Dr. Moskalev about final arrangements later.

EPA asks that the Embassy convey Moghissi's message to Dr. Moskalev as the latter has not replied to recent communications.

PORTER, ACTING

POST ROUTING			
TO:	Action	Info.	Initials
AMB/PC			
DCM			
POL			
ECON			
CONS			
ADM			
AID			
USIS			
FILE			

Action Taken:

Date:

FORM 10-64 DS-323

UNCLASSIFIED

For Department Use Only

USSR DIVISION/CRS  
MAY 13 3 53 PM '73

COPY FLO-P&N

932 MAY 12 AM 11 39

Initials: \_\_\_\_\_

Drafted by: EPA/AI/WH Mansfield

Drafting Date: 5-7-73

Phone No.: x50560

Classified by: SCI/EN: WCSalmon

Approved by: [Signature]

Clearances: EPA/AI/FGreen, EPA/AR/WC [Signature]

SCI/EN/GKulick, SOV/RChristiansen [Signature]

EPA, [Signature]

In  Out

600254

ORIGIN/ACTION  
VO-1

DEPARTMENT OF STATE  
**AIRGRAM**

VO  
FOR RM USE ONLY

ARA	EUR	FE
NEA	CU	INR
E	P	IO
L	FBO	AID
SCI	SY	GPM
AGR	COM	FRD
INT	LAB	TAR
TR	XMB	AIR
ARMY	CIA	NAVY
OSD	USIA	NSA

A-331 UNCLASSIFIED  
NO. : Department of State 1963 SEP 13 AM 8 40

AIR PRIORITY  
HANDLING INDICATOR

RM/AN  
ANALYSIS & DISTRIBUTION  
BRANCH

FROM : Amembassy Moscow DATE: September 10, 1963

SUBJECT: VISAS: Nonimmigrants IVANOV, V. I. et al

REF :

SPECIAL EXCHANGE

VISAS DONKEY ETD OCTOBER 5, STAY SEVEN DAYS

International IAEA Symposium on biological effect neutron radiation effects:

IVANOV, Viktor Ivanovich, Lodeynoye pole, 28 August 1928, physicist, engineer;

MOSKALEV, Yuriy Ivanovich, Igumnovo, 23 July 1920, radiobiologist, 6002547

Off Ps. CHIPMUNK:

For the Ambassador:

*Thomas A. Fain*

Thomas A. Fain  
Second Secretary of Embassy

UNCLASSIFIED

FOR DEPT. USE ONLY  
 In  Out

Drafted by: CONS:RKirk/wbw

Contents and Classification Approved by: TAFain

Cleances: Cult

10