

11th PUGWASH CONFERENCE ON SCIENCE AND WORLD AFFAIRS
Dubrovnik, 20 - 25 September 1963

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FINAL LIST OF MEMBERS OF THE CONFERENCE

A. PARTICIPANTS

Australia

Dr. J.W. Burton
University College, London W.C.1, England

Austria

Prof. H. Thirring
Strudlhofgasse 13, Wien IX,

Brazil

Dr. W. Kerr
P.O. Box 178, Rio Claro, San Paolo

Bulgaria

Acad. G. Nadjakov
Academy of Sciences, Sofia

Canada

Dr. N.Z. Alcock
Clarson, Ontario

Czechoslovakia

Acad. V. Knapp
Narodni 18, Praha 1
Acad. I. Malek Parizska 11, Praha 1

Denmark

Prof. O.M. Kofoed-Hansen
Risø Research Laboratory, Risø Roskilde

Members of the Conference

France

Father P. Dubarle
35, Rue de la Glacieve, Paris 13
Dr. H. Marcovich
Institut Pasteur, 26 Rue d'Um, Paris V^e

Mr. J. Moch
45 Allée de la Forêt, La Celle St. Cloud, Seine et Oise, France

Prof. F. Perrin
Commissariat a L'Energie Atomique, 69 Rue de Varenne,
B.P. 307, Paris 7

German Democratic Republic

Prof. H. Barwich
Ulica Sovjetskaja 2/1. Dubna, USSR

Prof. G. Rienäcker
Deutsche Akademie der Wissenschaften, Berlin W 8,
Otto Nuschke Str. 22/23

German Federal Republic

Mr. H. Afheldt
Hamburg - Blankenese, Strandweg 57

Prof. H. Rumpf
Karlsruhe, Hansjackobstr. 12

Ghana

Mr. D.K. Abbiw-Jackson
38, Alexandra Park Road, London N. 10, England

Greece

Dr. B. Dimissianos
23 Voucourestiou, Athens T. 134

Hungary

Prof. R. Bognar
L. Kossuth University Debrecen

India

Prof. M.G.K. Menon
Tata Institute of Fundamental Research, Colaba, Bombay 5

Italy

Prof. A.A. Buzzati-Traverso
Caselca Postale 104, Napoli

Members of the Conference

Netherlands

Prof. H.A. Tolhoek
Physical Laboratory, Westersingel 34, Groningen
Dr. P. Valkenburgh
13 Droppings Veld, Groningen

Poland

Prof. L. Infeld
Warsaw, Hoza 69
Prof. K.D. Lapter
Warsaw 12, Sandomierska 12 m 11

Rumania

Acad. D. Dumitrescu
Bucharest, Strada Caimatei Nr.18, Raionul T. Vladimirescu

Sweden

Prof. A. Engström
Karolinska Institutet, Stockholm

Switzerland

Prof. K.P. Meyer
Institut für Angewandte Physik, Bern, Sidlerstrasse 5

United Kingdom

Prof. P.M.S. Blackett
Imperial College, London S.W. 1
Sir John Cockcroft
Churchill College, Cambridge
Prof. B.H. Flowers
Dept. of Physics, The University, Manchester 13
Rt. Hon. P.J. Noel-Baker
16, South Eaton Place, London S.W.1
Sir Nevill Mott
Gonville and Caius College, Cambridge
Prof. C.F. Powell
University of Bristol, Bristol
Prof. J. Rotblat
St. Bartholomew's Medical College, Charterhouse Square,
London E.C. 1

Members of the Conference

United States

Prof. H. Brown
California Institute of Technology, Pasadena, California

Prof. P. Doty
Dept. of Chemistry, Harvard University, Cambridge, Mass.

Prof. B.T. Feld
Mass. Institute of Technology, Cambridge 39, Mass.

Prof. R. Fisher
Harvard Law School, Cambridge 38, Mass.

Prof. D.A. Glaser
Physics Dept., University of California, Berkeley 4, Cal.

Prof. H.B. Glass
Johns Hopkins University, Baltimore 18, Maryland

Dr. F.A. Long
Cornell University, Dept. of Chemistry, Ithaca, N.Y.

Prof. M. Meselson
Harvard University, Cambridge, Mass.

Prof. I.I. Rabi
Columbia University, New York 27, N.Y.

Prof. E. Rabinowitch
University of Illinois, Urbana, Ill.

Prof. A. Rich
Massachusetts Institute of Technology, Cambridge, Mass.

Prof. M. Shulman
Fletcher School of Law and Diplomacy, Medford 55, Mass.

Prof. L. Szilard
The Research Institutes, The Univ. of Chicago, Chicago 37, Ill.

U.S.S.R.

Acad. L.A. Artsimovitch
Moscow, Leninsky Prospect 14

Acad. A.A. Arzumanjan
Moscow, Leninsky Prospect 13/6

Acad. A.A. Blagonravov
Moscow, Leninsky Prospect 14

Acad. N.N. Bogolubov
Moscow, Academy of Sciences

Prof. V.M. Khvostov
Moscow, Academy of Sciences

Members of the Conference

Acad. V.A. Kirillin
Moscow, Academy of Sciences, Leninsky Prospect 13
Mr. V.P. Pavlichenko
Academy of Sciences, Moscow, Leninsky Prospect 14
Prof. N.A. Talensky
Academy of Sciences, Moscow
Acad. A.N. Tupolev
Academy of Sciences, Leninsky Prospect, Moscow
Acad. A.P. Vinogradov
Moscow, Nab. Gorkogo 4/22 Kv. 10
Prof. B.M. Vul
Academy of Sciences, Leninsky Prospect 53, Physical Institute

Yugoslavia

Acad. M. Bartoš
Belgrade, Palmotićeva 14
Dr. D. Kanazir
Belgrade, Gospodar Jevremova 14
Acad. A. Kuhelj
Ljubljana, Lepipot 11
Leo Mates
Politics and Economy, Belgrade, Makedonska 25
I. Supek
Zagreb, University of Zagreb, Marulićev Trg 19

B. OBSERVERS

Czechoslovakia

Mr. T. Nemeč
Parizska 11, Praha 1

Denmark

O. Maaløe
Copenhagen, Ahlmanns Alle 38, Hellerup

France

P. Genevey
Sceaux, Seine, 2 Allée Bernadotte

Members of the Conference

German Democratic Republic

Dr. P. Hess
Deutsche Akademie der Wissenschaften in Berlin, Berlin W 8
Otto Nuschke Str. 22/23

German Federal Republic

Prof. G. Burkhardt
Hannover, Tizianstr. 5
Dr. E. Heimendahl
Bremen, Oberkenlander Str. 23

United Kingdom

B.T. Price
Seers Bough, Wilton Lane, Jordans, Beaconsfield, Bucks

United States

Mrs. Ruth Adams
Chicago 37, Illinois, 935 East 60th St.
Prof. H. Kissinger
Cambridge Mass., 6 Divinity Ave.
Mr. D. Lang
New York 36, N.Y., 25 West 43rd St.

Yugoslavia

Prof. A. Moljk
Ljubljana, Janova 40

UNESCO

Mr. W.A. Mills
Paris 7^e, Place de Fontenoy, France
Prof. Hla Tha
Paris 7^e, Place de Fontenoy, France

W.H.O.

Mr. M. Kaplan
Geneva, World Health Organization, Switzerland

C. Officers

Administrator: Mr. M. Lažanski
Zagreb, Institut "Rudjer Bošković",
Bjenička 54, Yugoslavia

Deputy Administrator:
Dr. V. Knapp
Zagreb, Institut "Rudjer Bošković",
Bjenička 54, Yugoslavia

Papers Secretary: Dr. Patricia J. Lindop
London, E.C. Bartholomew's Hospital
Medical College Charterhouse Square,
England

Press Officer: Mr. Gerald Leach
London, N.W.1, 57 Fitzroy Road, England

D. Staff:

Working Group Secretariat

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Translators and Interpreters

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Meeting on Promotion of Medical Practitioners' Interest in Preventive Medicine

Geneva, 13-19 August 1963

ORGANISATION MONDIALE DE LA SANTE

COMITE D'EXPERTS DE LA FORMATION PROFESSIONNELLE ET TECHNIQUE DU PERSONNEL MEDICAL ET AUXILIAIRE

Réunion consacrée à la stimulation de l'intérêt des omnipraticiens pour la médecine préventive

Genève, 13-19 août 1963

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Government of Pakistan
Karachi, Pakistan

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I.M. Sechenov Medical Institute
B. Pirogovskaya ul. 2/6
Moscow, USSR

Dr A. Leslie Banks (RAPporteur)
Professor of Human Ecology
Department of Human Ecology
Fenner B.
Cambridge, England

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Faculté mixte de Médecine et de
Pharmacie
Bordeaux, France

X Dr Lars Friberg
Professor of Hygiene
Karolinska Institute
Head of Department of Public Hygiene
National Institute of Public Health
Stockholm 60, Sweden

X Dr S. Z. Levine
Emeritus Professor of Pediatrics
Cornell University Medical College
New York Hospital
525 East 68 Street
New York 21, USA

X Dr G. Molina
Medical Inspector
Servicio Nacional de Salud
Mac Iver 541 - Casilla 3979
Santiago, Chile

X Dr D. K. Ramadwar
Professor of Social and Preventive Medicine
Nagpur Medical College
Nagpur, India

EXPERT ADVISORY PANEL MEMBER ATTENDING
MEMBRE DU TABLEAU D'EXPERTS

X Dr J. A. MacParlane
Chairman
Medical Sciences Advisory Council
University of Toronto
65 St George Street
Toronto 5, Canada

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X Dr F. König
Président
Comité central de la Fédération des
médecins suisses
Secrétariat général des institutions
su corps médical suisse
Sonnenbergstrasse 9
Berne, Suisse
(Representative of the World Medical
Association
Représentant de l'Association médicale
mondiale)

SECRETARIAT

X Professor E. M. Hackett	Department of Public Health and Social Medicine, University of Aberdeen, University Medical Buildings, Foresterhill, <u>Aberdeen</u> , United Kingdom (CONSULTANT)
X Dr E. Grzegorzewski	Director, Division of Education and Training
X Dr N. E. Hillebos	Professor of Public Health Practice, School of Public Health and Administrative Medicine, Columbia University, 600 West 168 Street, <u>New York 32</u> , N.Y., USA (CONSULTANT)
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11th Pugwash Conference on Science and World Affairs
Dubrovnik, 20 - 25 September 1963

XI (Adm) 3

LIST OF PARTICIPANTS (as of 18 September 1963)

A. PARTICIPANTS

Australia

Dr. J.W. Burton

Austria

Prof. Hans Thirring

Brazil

Dr. Warwick E. Kerr

Bulgaria

Acad. G. Nadjakov

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Acad. A. P. Vinogradov
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Acad. Anton Kuhelj
Mr. Leo Mates
Prof. Ivan Supek

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Czechoslovakia

Mr. Theodor Nemeč

Denmark

Prof. O. Maale

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Mr. B. T. Price

United States

Mrs. Ruth Adams
Mr. Daniel Lang
Prof. Matthew Meselson

Yugoslavia

Prof. Anton Maljk

German Federal Republic
Prof. G. Burkhardt
Dr. E. Heimendahl

UNESCO
Prof. V. A. Kovda
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Prof. Tha Hla

Netherlands
Mr. F. J. A. Terwisscha van
Scheltinga

W.H.O.
Dr. Martin Kaplan

Poland
Prof. Henryk Jablonski

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Administrator - Mr. Marcel Lazanski
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Press Officer
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11th Pugwash Conference on Science and World Affairs
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Leo Szilard

THE TEST BAN

Below is a statement which Leo Szilard presented to the Committee on Foreign Relations of the U.S. Senate on 23rd August 1963.

The Testban Agreement which the Administration has submitted to the Senate for ratification would advance the cause of peace if, subsequent to its ratification, the Government were to propose to the Soviet Union an agreement providing for an adequate political settlement, which would serve the interests of the Soviet Union and the other nations involved, as well as our own interests, and which the Soviet Union might rightly be expected to accept. If this were not done, however, and if the Government proceeded with an extensive programme of underground bomb testing, then, rather than furthering the cause of peace, the Testban Agreement would be likely to do just the opposite.

By engaging in this type of testing on a large scale, the United States would force the Soviet Union to conduct numerous bomb tests also. The underground testing of bombs is very expensive, however, and since the Soviet Union is economically much weaker than the United States, it would in the long run be forced to abrogate the Agreement. Such a turn of events would prove my old friend and distinguished colleague, Dr. Edward Teller, to have been right - for the wrong reasons.

The problem of establishing peaceful co-existence between the United States and the Soviet Union involves the rest of the world as much as it involves Europe. It is difficult to visualise a political settlement in which Russia would agree to co-exist with parliamentary democracies located in its proximity which look to us for support, while at the same time the United States would continue to maintain its present position that it cannot co-exist with a communist country, located in this hemisphere, which looks for support to the Soviet Union. Any attempt on the part of the Government to arrive at a political settlement with the Soviet Union on such a basis would be an attempt to "eat one's cake and have it too", and few people, if any, have ever accomplished this feat.

If I were a member of the Senate, I think I would want to know at this point how the Government proposes to follow up the conclusion of the Testban Agreement, before casting my vote for the ratification of the Agreement.

I am not speaking here as a scientist who can claim to have special knowledge of the atomic bomb, but rather as a citizen whose political judgement is not obscured by being in possession of too much "inside information".