IARC WORKING GROUP ON THE EVALUATION
OF CARCINOGENIC RISKS TO HUMANS:
DIESEL AND GASOLINE ENGINE EXHAUSTS
AND SOME NITROARENES

Lyon, 14–21 June 1988

Members

F.A. Beland, Division of Biochemical Toxicology HFT-110, National Center for Toxicological Research, Jefferson, AR 72079, USA
A. Brøgger, Department of Genetics, Institute for Cancer Research, The Norwegian Radium Hospital, Montebello, 0310 Oslo 3, Norway (Chairman)
R.A. Cartwright, Leukaemia Research Fund for Clinical Epidemiology at the University of Leeds, Department of Pathology, 17 Springfield Mount, Leeds LS2 9NG, UK
U. Heinrich, Fraunhofer Institute for Toxicology and Aerosol Research, Nikolai Fuchs Strasse 1, 3000 Hannover 61, Federal Republic of Germany
B. Holmberg, Department of Toxicology, National Institute of Occupational Health, 17184 Solna, Sweden
J. Jacob, Biochemical Institute of Environmental Carcinogens, Lurup 4, 2070 Grosshansdorf, Federal Republic of Germany
M. Jacobsen, Institute of Occupational Medicine, Roxburgh Place, Edinburgh EH8 9SU, UK
V.A. Koblyakov, Laboratory of Chemical Carcinogenesis, Institute of Carcinogenesis, Cancer Research Center, Kashirskoye shosse 24, 115478 Moscow, USSR
J. Lewtas, Genetic Bioassay Branch (MD 68), Health Effects Research Laboratory, Environmental Protection Agency, Research Triangle Park, NC 27711, USA (Vice-chairman)
J. McCammon, Division of Standards Development and Technology Transfer, National Institute for Occupational Safety and Health, 4676 Columbia Parkway, Cincinnati, OH 45226, USA
R.O. McClellan, Lovelace Inhalation Toxicology Research Institute, PO Box 5890, Albuquerque, NM 87185, USA

O. Pelkonen, Department of Pharmacology and Toxicology, University of Oulu, Kajaanintie 52 D, 90220 Oulu, Finland

J.M. Peters, Division of Occupational Health, Department of Preventive Medicine, University of Southern California School of Medicine, Parkview Medical Building B-306, Los Angeles, CA 90033, USA

F. Pott, Medical Institute of Environmental Hygiene of the University of Düsseldorf, Postfach 5634, 4000 Düsseldorf 1, Federal Republic of Germany

J.N. Pritchard, Environmental Medical Sciences Division, Harwell Laboratory, Building 551, Harwell, Oxfordshire OX11 ORA, UK

H.S. Rosenkranz, Department of Environmental Health Sciences, Case Western Reserve University School of Medicine, Cleveland, OH 44106, USA

T. Sanner, Laboratory for Environmental and Occupational Cancer, Institute for Cancer Research, The Norwegian Radium Hospital, Montebello, 0310 Oslo 3, Norway

D. Schuetzle, Analytical Sciences Department, Ford Motor Co. Scientific Research Laboratory, Room S-3083, 20 000 Rotunda Drive, Dearborn, MI 48121, USA

F.E. Speizer, Channing Laboratory, Harvard Medical School, 180 Longwood Avenue, Boston, MA 02115, USA

A. Tossavainen, Institute for Occupational Health, Topeliuksenkatu 41 a A, 00250 Helsinki, Finland

H. Tsuda, Department of Pathology, Nagoya City University Medical School, I Kawasumi, Muzuho-cho, Mizuho-ku, Nagoya 467, Japan

P. Vineis, Department of Biomedical Science and Human Oncology, Chair of Tumour Epidemiology, University of Turin, via Santena 7, 10126 Turin, Italy

Representatives/Observers

Representative of the National Cancer Institute

D. Silverman1, Division of Cancer Etiology, National Cancer Institute, Landow Building, Room 3B04, Bethesda, MD 20892, USA

Representative of the Commission of the European Communities

E. Krug, Commission of the European Communities, Health and Safety Directorate, Bâtiment Jean Monnet, Plateau du Kirchberg, BP 1907, 2920 Luxembourg, Grand Duchy of Luxembourg

1Unable to attend
PARTICIPANTS

Representative of Tracor Technology Resources, Inc.
S. Olin, Tracor Technology Resources, Inc., 1601 Research Boulevard, Rockville, MD 20850, USA

Committee of Common Market Automobile Constructors
H. Klingenberg, Department of Research—Measurement Techniques, Volkswagen AG, Postfach, 3180 Wolfsburg, Federal Republic of Germany

Health Effects Institute
R. Shaikh, Health Effects Institute, 215 First Street, Cambridge, MA 02142, USA

International Organization of Motor Vehicle Manufacturers
W. Stoeber, Fraunhofer Institute for Toxicology and Aerosol Research, Nikolai Fuchs Strasse 1, 3000 Hannover 61, Federal Republic of Germany

Secretariat
A. Aitio, Unit of Carcinogen Identification and Evaluation (Officer in Charge of the Programme)
H. Bartsch, Unit of Environmental Carcinogens and Host Factors
J.R.P. Cabral, Unit of Mechanisms of Carcinogenesis
E. Cardis, Unit of Biostatistics Research and Informatics
M. Coleman, Unit of Descriptive Epidemiology
M. Friesen, Unit of Environmental Carcinogens and Host Factors
M.-J. Ghess, Unit of Carcinogen Identification and Evaluation
M. Gilbert, International Programme on Chemical Safety, World Health Organization, Geneva, Switzerland
E. Heseltine, Lajarthe, Montignac, France
T. Kauppinen, Unit of Carcinogen Identification and Evaluation (Co-secretary)
D. Mietton, Unit of Carcinogen Identification and Evaluation
R. Montesano, Unit of Mechanisms of Carcinogenesis
I. O’Neill, Unit of Environmental Carcinogens
C. Partensky, Unit of Carcinogen Identification and Evaluation
I. Peterschmitt, Unit of Carcinogen Identification and Evaluation, Geneva, Switzerland
R. Saracci, Unit of Analytical Epidemiology
D. Shuker, Unit of Environmental Carcinogens and Host Factors
L. Shuker, Unit of Carcinogen Identification and Evaluation (Co-secretary)
L. Simonato, Unit of Analytical Epidemiology
L. Tomatis, Director
V. Turusov, Director’s Office
J.D. Wilbourn, Unit of Carcinogen Identification and Evaluation
H. Yamasaki, Unit of Mechanisms of Carcinogenesis

Secretarial assistance
J. Cazeaux
M. Lézère
S. Reynaud