DIRECTORY OF WORKERS IN THE FIRE FIELD

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

Aerospace Safety Research and Data Institute
Lewis Research Center
NASA Order C-506273 and NSF Grant GI-12
Paul T. Hacker, NASA Program Manager
George Mandel, NASA Technical Advisor
Ralph H. Long, Jr., NSF Program Manager (RANN Program)
This Directory was compiled to provide a list of workers engaged in fire research, their addresses and affiliations, and their principal fields of activity.

The initial criteria for the selection of names for this directory are recent contributions to fire literature, teaching of subjects relevant to fire science, or participation in or support of fire research programs. With some exceptions, fire service personnel and fire protection engineers have been excluded because directories already exist for these professionals. Also excluded are investigators engaged principally in studies of propulsion, combustion, and explosion phenomena, because these areas of study are somewhat aside from the main focus of fire research.

For purposes of this directory, fire science is taken to be the body of knowledge, art, and skill related to the investigation, analysis, and interpretation of the phenomena of unwanted fires and the evaluation of materials, methods, systems, and equipment related to fire safety, prevention, detection, and suppression.
PREFACE

The objectives of the NASA Aerospace Safety Research and Data Institute (ASRDI) are:

1. To support NASA, its contractors and the aerospace industry with technical information and consulting on safety problems.

2. To identify areas where safety problems and technology voids exist and to initiate research programs both in-house and on contract in these problem areas.

3. To author and compile state-of-the-art and summary publications in our areas of concern.

4. To establish and operate a Safety Data Bank.

To accomplish its objectives, ASRDI is collecting, organizing and evaluating safety related information. One major activity involves fire safety, prevention, detection and suppression.

This publication is a directory of researchers and workers in the fire field and indicates each person's specific fields of interest such as accident investigation, combustion (fire) research, fire extinguishing agents, flammability of fabrics, information sciences, toxicity of materials, etc.

Frank E. Belles, Director
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This Directory has been prepared jointly by the Applied Physics Laboratory of the Johns Hopkins University; the Fire Technology Division of the National Bureau of Standards; and the Aerospace Safety Research and Data Institute, NASA Lewis Research Center to fulfill a common need.

It is an enlarged version of a Provisional Draft (FPP B72-1, February 1972) compiled at the Applied Physics Laboratory by B. W. Kuvshinoff, P. M. Fristrom, and R. L. Tuve as an APL Fire Problems Program task. Reproducible computer printout for this edition was produced using the APL INFO-360 document writing package and the indexes by INDEXB and the CATNIP technique. The work done at APL on this Directory was supported by the National Science Foundation Grant GT-12, the BANN Program.

The National Bureau of Standards enlarged the list and verified the entries. This work was carried out by S. D. McLeod under NASA Contract C-506273, "A register of authoritative information sources in the field of fire technology." An appreciable number of names was added to the original list and all were verified by means of a questionnaire dated 17 April 1972.

Reproduction and distribution of this Directory by NASA Lewis Research Center constitutes completion of the task under NSF Grant GI-12 and NASA Contract C-506273.

The interest and support of Ralph H. Long, Jr., Program Manager, Advanced Technology Applications (FANN Program), National Science Foundation; R. M. Fristrom, Applied Physics Laboratory, The Johns Hopkins University, Principal Investigator of the APL Fire Problems Program; and of Paul T. Hacker, Program Manager and George Mandel, Chief, Information Services and Publications Branch, Aerospace Safety Research and Data Institute, are gratefully acknowledged.

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INTRODUCTION

This Directory was compiled to provide a list of workers engaged in fire research, their addresses and affiliations, and their principal fields of activity.

Many important fire research problems involve several disciplines. In many cases a fire research worker is familiar with only a few fields, and he is often faced with the problem of working in a strange new area. Since current knowledge of most subjects is concentrated in the collective memories of workers active in those areas, many equivocal questions can be easily resolved by a telephone call or correspondence. Also, a good way to start work on a complex problem is to talk to someone in the field. Researchers are usually familiar with workers in their own fields, but are less well-acquainted with workers in other fields, even those in the same discipline. The gulf between members of different disciplines is usually greater than it need be. The purpose of this list is to encourage communication between diverse specialists.

The initial criteria for the selection of names for this directory are recent contributions to fire literature, teaching of subjects relevant to fire science, or participation in or support of fire research programs.

To keep this Directory to a reasonable size, limits had to be set. With some exceptions, fire service personnel and fire protection engineers have been excluded because directories already exist for these professionals. Also excluded are investigators engaged principally in studies of propulsion, combustion, and explosion phenomena, because these areas of study are somewhat aside from the main focus of fire research. Several complementary directories are listed in Par. 2.

For purposes of this directory, fire science is taken to be the body of knowledge, art, and skill related to the investigation, analysis, and interpretation of the phenomena of unwanted fires and the evaluation of materials, methods, systems, and equipment related to fire safety, prevention, detection, and suppression.

We are aware that some names that should appear are absent, and vice versa. Therefore, users are invited to submit suggestions and additions.

Indexes are provided of individuals by affiliation and by principal fields of interest. An alphabetical list of fields appears in Par. 5. These indexes are included to facilitate communication between workers and to foster interdisciplinary approaches to fire problems. It is not meant to be restrictive in any way. We hope to improve upon the design and content of this listing in future editions.
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See Footnote(1)

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1) Wherever necessary, asterisks appear in place of unknown subdivisions of parent organizations in order to format the indexes properly.
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**AMERICAN MEN OF SCIENCE, A BIBLIOGRAPHIC DIRECTORY**

"The Physical and Biological Sciences," 1965, 6 vol; and "The Social and Behavioral Sciences," 1968, 2 vol; with supplements
Eleventh edition, edited by The Jacques Cattell Press
R. R. Bowker Company
1180 Avenue of the Americas
New York, New York 10036
Contains over 150,000 names and biographical sketches of prominent scientists and researchers.

**DIRECTORY OF FIRE RESEARCH IN THE UNITED STATES 1969-1971**

Sixth edition, 287p (1972)
Committee on Fire Research
National Academy of Sciences
Washington, D. C.
Order from:
Printing and Publishing Office
National Academy of Sciences
2101 Constitution Avenue
Washington, D. C. 20418
Detailed summaries of fire research projects in the United States, including data on sponsors, laboratories, personnel involved, purpose and description of research, and other information. Arrangement is by organization conducting the research. Includes indexes of sponsors, of in-house research, of subjects, and of laboratories.

**FIRE SERVICE DIRECTORY 1970-1971**

Third edition, 118p, $6.00 (1970)
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A compilation of names and addresses of fire chiefs and other fire officers, municipal fire departments, and state and provincial fire service authorities in the United States and Canada, plus tabulation of budgets, personnel, working schedules, fire companies, stations, apparatus, and related information. The directory is arranged by state (or province) and community. A personal name index is not provided. This directory is based on data submitted by fire departments. Departments that fail to submit data are not listed.

**FIRE RESEARCH ABSTRACTS AND REVIEWS**

Volume 15, 1973
Committee on Fire Research
National Academy of Sciences - National Research Council
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**FIRE RESEARCH 1968**

Ministry of Technology and Fire Officers' Committee
Joint Fire Research Organisation
HMSO, London, England

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INTERNATIONAL FIRE SERVICES DIRECTORY AND WHO'S WHO IN FIRE PROTECTION AND CONTROL
First edition, 220p (1965)
UNISAF Publications Ltd
32-36 Dudley Road
Tunbridge Wells
Kent, England
A compilation in English, German, French, and Spanish of names and addresses of fire departments, research institutes, equipment manufacturers, fire protection associations, and heads of various fire protection agencies in many countries of the world. See: FIDATA, above.

MARINE CHEMISTS DIRECTORY
NFPA SPP-1C (1968), 40p, 50 cents.
National Fire Protection Association
60 Batterymarch Street
Boston, Massachusetts 02110
A list of certified marine chemists prepared for shipping and marine interests.

ORGANIZATION AND MEMBERS: 1970-1971
243 p, 1970
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Descriptive list of committees and names of officers and members.

WHO'S WHO IN THE FIRE SERVICES AND FIRE BRIGADE DIRECTORY
Fire Books Department
UNISAF House
32-36 Dudley Road
Tunbridge Wells
Kent, England
Called the "Yellow Book." Includes a buyer's guide and details of Britain's public and industrial fire brigades, relevant Government departments and associations, and salvage corps. Who's who section lists over 600 people prominent in the fire services and fire protection.

YEARBOOK AND COMMITTEE LIST 1972
180 p, Revised 15 September 1971
National Fire Protection Association
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COPEF, John A. (Dr)
COTTOR, Paul E.
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Cox, Lawrence
CRAF, Eugene W.
CRESCT, Robert J. (Prof)
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<td>QUILLLIAN, R. D. Jr</td>
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<td>Institute of Surgical Research</td>
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<td>LINDBEERG, Robert B.</td>
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<td>MASON, Arthur D. Jr (MD)</td>
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<td>MCMAMARA, William J.</td>
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<td>Crew Systems Division</td>
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<td>WEINSTOCK, Lionel I.</td>
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<td>CHIANTA, Maria A.</td>
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<td>STOLL, Alice M.</td>
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<tr>
<th>Institution</th>
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<td>Virginia Polytechnic Institute * Mechanical Engineering Department</td>
<td>JONES, J. B.</td>
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