9/-/61 FFL low back injury 10-24-6
63 yrs. old - pipe fitter - ~~yr~~ 19-
3' pipe - 10# - pipe slipped -
1 minute pain - like "shock"
Hypothetical questions are
difficult -

Kalmykow

March - Legislation wanted for apportion
Liability - (previously declared
unconstitutional)

PLAINTIFF'S EXHIBIT

IHF-449

SF H018112

PROGRAM



27th

Annual Meeting

INDUSTRIAL HYGIENE FOUNDATION

AT

MELLON INSTITUTE

4400 FIFTH AVENUE

Pittsburgh, Pa.

October 24-25, 1962

SF H018113

Jerry Smorch IMF

BUFFET LUNCHEONS

Wednesday and Thursday

Georgian Room, Webster Hall

$2.50

SOCIAL HOURS

Georgian Room, Webster Hall

Wednesday, courtesy of **AMERICAN AIR FILTER CO.**

Thursday, courtesy of **MINE SAFETY APPLIANCES CO.**

AIHA DINNER MEETING

Wednesday — 7:00 p.m.

Stouffer's Restaurant

$4.25

JOINT MEDICAL-LEGAL CONFERENCE

WEDNESDAY MORNING, OCTOBER 24, 1962

AUDITORIUM, MELLON INSTITUTE

(9:30 a.m. to 12:00 noon)

Chairman: THEODORE C. WATERS
Attorney-at-Law
Baltimore, Maryland

Co-Chairman. C. A. SANDER, M.D.
Clinical Professor of Occupational and Environmental Medicine
Marquette University School of Medicine
Milwaukee, Wisconsin

Mock Trial of Low Back Injury and Workmen's Compensation. A Hypothetical Case

. . . PARTICIPANTS

DANIEL C. BRAUN, M.D.
U.S. Steel Corporation

CARL U. DERNEHL, M.D.
Union Carbide Corporation

DANIEL T. DOHERTY
Workmen's Compensation Commission of Maryland

JOHN S. DONALDSON, M.D.
Orthopedic Surgeon
Pittsburgh, Pa.

JOHN FRITZ
Attorney-at-Law
Newark, New Jersey

DONALD HORTON
U.S. Steel Corporation

EDWARD E. KUEBLER
Attorney-at-Law
Newark, New Jersey

SF H018114

ENGINEERING CONFERENCE

WEDNESDAY, OCTOBER 24, 1962 (9:30 a.m. to 4:30 p.m.)

CONFERENCE ROOM, MELLON INSTITUTE

Chairman: ALLEN D. BRANDT, Sc.D.
Manager, Industrial Health Engineering
Bethlehem Steel Company

Co-Chairman: HERBERT T. WALWORTH
Director, Industrial Hygiene and Occupational Health
Lumbermens Mutual Casualty Co.

MORNING SESSION (9:30 a.m.)

9:30 a.m. Experiences in the Field and Laboratory with Automatic Dust Counters
JAMES K. CHANNELL
AND
ROY J. HANNA
Occupational Health Research & Training Facility, U.S. Public Health Service

10:00 a.m. Design Properly for Ventilation Economy
JAMES C. BARRETT
Ventilation Engineer
Michigan Department of Health

10:35 a.m. "Whitecap" A New Development in Respiratory Protective Equipment
ZEB G. BELL
Industrial Hygienist
Kaiser Steel Corporation
AND
A. J. TROMMERSHAUSEN
Chief Industrial Hygienist
Kaiser Aluminum & Chemical Company

10:50 a.m. Exhaust Plenums for Mist Control
GEORGE S. REICHENBACH
Industrial Health Engineer
Bethlehem Steel Company

11:00 a.m. Case Histories of Unique Incidents Involving Environmental Exposures—
A Panel Discussion
J. A. HOUGHTON
Supervisor, Industrial Chemical Service
Liberty Mutual Insurance Company
E. G. METTER, Ph.D.
Director, Industrial Hygiene Division
Employers Mutual Liability Insurance Company
R. W. SATTERFIELD
District Industrial Hygiene Engineer
Lumbermens Mutual Casualty Co.

. . . Social Hour . . .

AFTERNOON SESSION (2:00 p.m.)

2:00 p.m. Occupational Safety with Laser (Optical Maser) Beams
LEONARD R. SOLON, Ph.D.
President
Radioptics, Inc.

2:15 p.m. Practices in the Field Use of Detector Tubes
MARSHALL E. LANIER
AND
HOWARD L. KUSNETZ
Occupational Health Research & Training Facility, U.S. Public Health Service

2:25 p.m. Techniques for Power Plant Air Pollutant Emission Evaluation
STANLEY CUFFE
Division of Air Pollution
U.S. Public Health Service

2:35 p.m. A Study of Some Objective Methods of Measuring Vision Obscuration by Stack Plumes
WALTER L. CRIDER
Division of Air Pollution
U.S. Public Health Service

3:00 p.m. Evaluation and Control of In-Plant Air Contaminants —
A Panel Discussion
JAMES C. BARRETT
Ventilation Engineer
Michigan Department of Health
HOWARD E. BUMSTED
Medical Department
U.S. Steel Corporation
W. C. L. HEMEON
Hemeon Associates
GEORGE S. REICHENBACH
Industrial Health Engineer
Bethlehem Steel Company

SF H018115

CHEMICAL-TOXICOLOGICAL CONFERENCE

WEDNESDAY, OCTOBER 24, 1962 (9:30 a.m. to 4:30 p.m.) — SOCIAL ROOM, MELLON INSTITUTE

Chairman: JOSEPH F. TREON, Ph.D.
Manager, Biological Sciences Section
Atlas Chemical Industries, Inc.

MORNING SESSION (9:30 a.m.)

9:30 a.m. Toxicity of Petroleum Product Additives

ALLAN E. DOOLEY
Industrial Hygienist
Texaco, Inc.

10:15 a.m. The Aspiration Hazard and Toxicity of Hydrocarbons and Hydrocarbon Mixtures

H. W. GERARDE, M.D.
Senior Research Associate
Esso Research and Engineering Company

11:00 a.m. Use of Humans to Evaluate Safety of Chemicals

M. L. KEPLINGER, Ph.D.
Toxicologist
Hercules Powder Company

AFTERNOON SESSION (2:00 p.m.)

2:00 p.m. Aging and Auditory Thresholds in Men and Women

JOHN F. CORSO, Ph.D.
Department of Psychology
Saint Louis University

Discussion
KENNETH C. STEWART
Graduate School of Public Health
University of Pittsburgh

3:00 p.m. Simple Blood Tests for Detecting Susceptibility to Toxic Substances

JOHN T. MOUNTAIN
Occupational Health Research & Training Facility, U.S. Public Health Service

3:45 p.m. Controlled Human Exposures to O-Chlorobenzylidene Malononitrile

CHARLES L. PUNTE
Chief, Aerosol Branch
U.S. Army Chemical Research and Development Laboratories

. . . Social Hour . . .

SF H018116

LEGAL CONFERENCE

WEDNESDAY AFTERNOON, OCTOBER 24, 1962

AUDITORIUM, MELLON INSTITUTE

Chairman: ROBERT B. RADY
Compensation Attorney
Republic Steel Corporation

2:00 p.m. **Legislative Developments in Workmen's Compensation During the Year 1962**

ANDREW KALMYKOW
Manager, Casualty Department
Assn. of Casualty and Surety Companies

2:30 p.m. **Products' Liability — The New Bonanza**

JAMES H. POLLARD
Senior Liability Examiner
American Mutual Liability Insurance Co.

3:15 p.m. **The Investigation and Preparation for Trial in Compensation Cases**

WILLIAM C. HARTMAN
Attorney-at-Law
Cleveland, Ohio

3:45 p.m. **Recent Federal Activities in Water Pollution Abatement**

FRANK C. WACHTER
Secretary
Pennsylvania Glass Sand Corp.

. . . Social Hour . . .

MEDICAL CONFERENCE

WEDNESDAY AFTERNOON, OCTOBER 24, 1962

CARRIAGE ROOM, WEBSTER HALL HOTEL

Chairman: O. A. SANDER, M.D.
Clinical Professor of Occupational and Environmental Medicine
Marquette University School of Medicine
Milwaukee, Wisconsin

2:00 p.m. **Cardiac Rehabilitation and Job Evaluation**

E. A. IRVIN, M.D.
Medical Director
Ford Motor Company

2:45 p.m. **Lipid Transport and Atherosclerosis — A Progress Report**

JOHN W. VESTER, M.D.
Chief of Nutritional Research
Veterans Administration Hospital
Pittsburgh, Pa.

3:30 p.m. **The Role of Trace Metals in Coronary Disease**

C. A. D'ALONZO, M.D.
Assistant Medical Director
E. I. du Pont de Nemours & Company

. . . Social Hour . . .

SF H018117

MANAGEMENT CONFERENCE

THURSDAY, OCTOBER 25, 1962 (9:00 a.m. to 4:30 p.m.) — AUDITORIUM, MELLON INSTITUTE

MORNING SESSION (9:00 a.m.)

Chairman: BLAINE B. WESCOTT, Ph.D.
(Ret.) Executive Vice President
Gulf Research and Development Company

9:00 a.m. Membership Meeting

9:30 a.m. Foundation Facts

H. H. SCHRENK, Ph.D.
Managing Director
Industrial Hygiene Foundation

9:45 a.m. Recess

10:00 a.m. Address of Welcome

PAUL C. CROSS, Ph.D.
President
Mellon Institute

Heart Disease — A Matter of Concern to Executives

PAUL DUDLEY WHITE, M.D.
Boston, Mass.

11:00 a.m. Executive Health: How to Maintain It

WILLIAM P. SHEPARD, M.D.
Consultant in Occupational Health
New York, N.Y.

12:00 noon The Growing Importance of Industrial Hygiene

JOHN D. HARPER
Vice President
Aluminum Company of America

AFTERNOON SESSION (2:00 p.m.)

2:00 p.m. Disability Benefits — Federal or State Administration?

R. NEWELL LUSBY
Vice President
America Fore Loyalty Insurance Group

3:00 p.m. Resumé of the Technical Conferences held on October 24, 1962 by the Conference Chairmen

JOSEPH F. TREON, Ph.D.
Chemical-Toxicological Conference

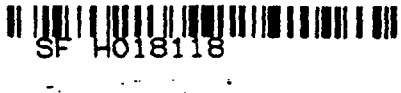
ALLEN D. BRANDT, Sc.D.
Engineering Conference

ROBERT B. RADY,
Legal Conference

O. A. SANDER, M.D.
Medical Conference

THEODORE C. WATERS
Joint Medical-Legal Conference

. . . Social Hour . . .



9/10/[illegible]

Bob -

Do be interested in attending the 4 enrolled sessions

Wed AM - Page 3
Wed 3 PM - Page 5
Wed 2 PM Page 8 and
[illegible] AM Page 10

OK with you

OK
RJM

SF H018119